

Molecule name	Refractivity exp	Refractivity calc
((3-Methylbutoxy)methyl)benzene	55.63	56.13
((4-tert-Butylphenoxy)methyl)oxirane	60	60.57
((Chloromethoxy)methyl)benzene	41.89	42.42
(-)-alpha-Pinene	39.19	39.3
(-)-Carveol	46.75	47.31
(+)-alpha-Thujene	44.23	43.93
(1-Bromoethyl)benzene	43.84	43.75
(1-Bromovinyl)benzene	43.93	43.06
(1-Methylvinyl)cyclopropane	27.98	27.5
(2-Bromoethyl)benzene	43.78	43.7
(2-Bromoethyl)cyclohexane	44.71	44.74
(2-Chloro-1,1-dimethylethyl)benzene	49.35	50
(2-Iodoethyl)benzene	49.59	48.84
(2-Methyl-1-propenyl)benzene	46	45.09
(2-Phenylethyl)trichlorosilane	58.62	58.57
(3-Bromopropyl)benzene	47.96	48.33
(3-Chloropropyl)benzene	44.23	45.39
(3-Chloropropyl)trichlorosilane	43.26	43.44
(3-Chloropropyl)trimethoxysilane	46.53	46.62
(3-Chloropropyl)trimethylsilane	44.47	44.33
(4-Bromophenoxy)trimethylsilane	58.55	58.44
(4-Chlorophenyl)trichlorosilane	55.04	54.14
(4-Methoxyphenyl)trimethylsilane	56.94	56.73
(4-Methylphenyl)trimethylsilane	54.82	55.02
(5Z,8Z,11Z,14Z)-Eicosatetraenoic acid	95.64	95.54
(6Z)-Octadecenoic acid	87.81	86.88
(9Z)-Octadecenoic acid	86.29	86.88
(Bromomethyl)chlorodimethylsilane	37.57	37.57
(Bromomethyl)cyclohexane	39.95	40.11
(Bromomethyl)oxirane	24.27	23.33
(Bromomethyl)trimethylsilane	38.09	38.08
(Chloromethoxy)ethane	22.69	22.49
(Chloromethyl)benzene	36.04	36.13
(Chloromethyl)cyclopropane	24.11	23.28
(Chloromethyl)trichlorosilane	34.1	34.12
(Chloromethyl)trimethylsilane	35.13	35.01
(cis-2-Bromovinyl)benzene	43.67	43.3
(Dichloromethyl)trichlorosilane	39.36	39.06
(Diethylamino fluoro oxophosphorus) (bis(diethylamino) oxophosphorus) oxide	83.62	83.65

(Diethylamino fluoro oxophosphorus) (bis(dimethylamino) oxophosphorus) oxide	65.42	65.29
(Diethylamino fluoro oxophosphorus) (diethylamino ethoxy oxophosphorus) oxide	72.15	72.36
(Diethylamino fluoro thiophosphorus) (bis(diethylamino) oxophosphorus) oxide	91.09	91.09
(Diethylamino fluoro thiophosphorus) (diethylamino fluoro oxophosphorus) oxide	69.03	69.1
(Diethylamino)acetonitrile	33.19	33.53
(Diethylamino)trimethylsilane	47.33	47.09
(Dimethylamino)acetonitrile	24.07	24.35
(E)-2-Undecenal	53.78	53.39
(Ethoxy fluoro oxophosphorus) (diethoxy oxophosphorus) oxide	50.93	50.81
(Ethoxymethyl)oxirane	27.31	26.54
(Ethylthio)benzene	44.22	44.27
(Fluoromethyl)benzene	31.09	31.25
(Iodomethyl)benzene	44.94	44.21
(Isopropylthio)benzene	48.97	48.89
(Methoxymethyl)oxirane	23.11	21.88
(Methylsulfonyl)ethene	24.15	23.77
(Methylthio)acetic acid	25.35	25.34
(Methylthio)ethene	23.49	23.08
(trans-1-Butenyl)benzene	46.13	45.02
(trans-2-Bromovinyl)benzene	44.44	43.3
(Trichloromethyl)oxirane	30.33	30.31
(Z) 9-Octadecen-1-ol	86.72	86.69
[1,1'-Bicyclopentyl]-2-one	44.09	44.35
1-(1,1,2,2-Tetrafluoroethoxy)dodecane	70.11	69.41
1-(1,1,2,2-Tetrafluoroethoxy)octadecane	97.24	97.19
1-(1-Cyclohexen-1-yl)ethanone	37.06	37.18
1-(1-Hydroxycyclohexyl)ethanone	38.5	38.67
1-(2-Cyanoethyl)-3-(2-hydroxyethyl)-imidazolium chloride	51.06	50.4
1-(2-Cyanoethyl)-3-(2-propen-1-yl)-imidazolium chloride	53.46	53.31
1-(2-Cyanoethyl)-3-octylimidazolium 3-sulfobenzoate	111.59	112.27
1-(2-Furanyl)-1-propanone	33.91	33.28
1-(2-Furanyl)-2-propanone	33.27	33.28
1-(2-Furyl)-2-ethyl-3-aminopropane	45.27	45.66
1-(2-Furyl)-2-ethyl-3-methylaminopropane	50.07	50.27
1-(2-Furyl)-2-ethyl-3-propanol	43.51	43.64
1-(2-Furyl)-2-isopropyl-3-aminopropane	49.94	50.25

1-(2-Furyl)-2-methyl-3-aminopropane	40.9	41.03
1-(2-Furyl)-2-methyl-3-methylaminopropane	45.38	45.64
1-(2-Furyl)-2-methyl-3-propanol	38.77	39.01
1-(2-Furyl)-2-oxa-4-butanol	35.9	36.11
1-(2-Furyl)-2-oxa-4-butyl acetate	48.31	48.92
1-(2-Furyl)-2-oxa-4-pentanol	40.61	40.75
1-(2-Furyl)-2-oxa-4-pentyl acetate	53.21	53.56
1-(2-Furyl)-3-aminobutane	40.78	41
1-(2-Furyl)-3-aminoheptane	54.32	54.89
1-(2-Furyl)-3-aminohexane	49.84	50.26
1-(2-Furyl)-3-aminononane	63.47	64.15
1-(2-Furyl)-3-aminopentane	45.27	45.63
1-(2-Furyl)-3-ethyl-1-penten-3-ol	53.23	52.69
1-(2-Furyl)-3-ethyl-3-pentanol	52.63	52.89
1-(2-Furyl)-3-methyl-1-penten-3-ol	48.3	48.06
1-(2-Furyl)-3-methyl-3-pentanol	47.84	48.26
1-(2-Furyl)-3-methylaminobutane	45.41	45.61
1-(2-Furyl)-3-methylaminopentane	49.81	50.24
1-(2-Furyl)-3-propanol	34.73	34.42
1-(2-Hydroxy-4-methylphenyl)ethanone	43.62	42.81
1-(2-Hydroxy-5-methylphenyl)-1-propanone	48.18	47.44
1-(2-Hydroxyethyl)-3-methylimidazolium perfluoropentanoate	62.3	61.37
1-(2-Methylphenyl)ethanone	40.24	41.04
1-(2-Pyridinyl)ethanone	34.21	34.1
1-(2-Tetrahydrofuryl)-3-aminobutane	42.13	42.1
1-(2-Tetrahydrofuryl)-3-butanone	38.62	39.01
1-(3-Cyanopropyl)-3-methylimidazolium bis(trifluoromethylsulfonyl) amide	74.64	74.84
1-(3-Cyanopropyl)-3-methylimidazolium dicyanamide	56.96	57.4
1-(3-Cyanopropyl)-3-methylimidazolium tetrafluoroborate	46.88	47.62
1-(3-Cyanopropyl)-pyridinium bis(trifluoromethylsulfonyl) amide	75.74	76.04
1-(3-Cyanopropyl)-pyridinium dicyanamide	57.75	58.6
1(3H)-Isobenzofuranone	35.95	35.75
1-(3-Methylphenyl)ethanone	40.97	41.04
1-(4-Isopropylphenyl)ethanone	50.85	50.26
1-(4-Methylphenyl)-1-propanone	45.96	45.67
1-(4-Methylphenyl)ethanol	43.14	42.19
1-(Bromomethoxy)-2-methylbutane	40.89	40.49
1-(Bromomethoxy)-2-methylpropane	35.65	35.86

1-(Bromomethoxy)-3-methylbutane	40.42	40.49
1-(Bromomethyl)-2-methylbenzene	44.15	43.88
1-(Bromomethyl)-3-methylbenzene	44.03	43.88
1-(Chloromethoxy)propane	27.36	27.12
1-(Chloromethyl)-2-fluorobenzene	35.85	36.03
1-(Chloromethyl)-2-methylbenzene	41.57	40.94
1-(Chloromethyl)-3-methylbenzene	41.11	40.94
1-(Chloromethyl)-4-fluorobenzene	35.79	36.03
1-(Chloromethyl)-4-methylbenzene	41.84	40.94
1-(Chloromethyl)naphthalene	53.74	54.09
1-(Dimethylamino)-2-propanol	31.15	30.61
1,1,1,2,3,3,3-Heptachloropropane	50.14	50.23
1,1,1,2-Tetrachloroacetone	35.29	35.82
1,1,1,2-Tetrachloroethane	31.07	30.92
1,1,1,2-Tetrachloropropane	35.49	35.51
1,1,1,3,3,3-Hexafluoro-2-methoxypropane	23.29	22.89
1,1,1,3,5,5,5-Heptamethyltrisiloxane	63.17	63.24
1,1,1,3,5,7,7,7-Octamethyltetrasiloxane	77.46	77.53
1,1,1,3-Tetrachloropropane	35.77	35.55
1,1,1-Bromodichloroethane	29.02	28.93
1,1,1-Chlorodifluoro-2-iodoethane	28.92	29.25
1,1,1-Chlorodifluoro-4-iodobutane	38.58	38.51
1,1,1-Tributoxypropane	75.89	75.86
1,1,1-Trichloroacetone	31.01	31.02
1,1,1-Trichlorotrifluoroethane	26.26	26.4
1,1,1-Triethoxyethane	44.26	43.45
1,1,1-Triethoxypropane	48.27	48.08
1,1,1-Trifluoro-2-iodoethane	23.94	24.56
1,1,1-Trifluoro-2-propanol	17.56	17.73
1,1,1-Trifluoroethane	11.1	11.68
1,1,1-Trihexoxypropane	103.3	103.64
1,1,1-Trimethoxyethane	29.9	29.47
1,1,1-Trioctyloxypropane	130.96	131.42
1,1,1-Tripropoxypropane	61.26	61.97
1,1,2,2,3-Pentachloropropane	39.61	40.12
1,1,2,2-Tetrabromobutane	51.08	51.55
1,1,2,2-Tetrabromoethane	41.75	41.96
1,1,2,2-Tetrachloro-1,2-difluoroethane	30.9	30.78
1,1,2,2-Tetrachloro-1-fluoroethane	31.54	30.75
1,1,2,2-Tetrachloroethane	30.63	30.72
1,1,2,2-Tetrachlorohexane	49.27	49.21
1,1,2,2-Tetra-t-butylethane	85.27	85.32

1,1,2,3,3-Pentachloro-1-propene	40.65	40.11
1,1,2,3-Tetrachloropropane	35.58	35.25
1,1,2-Tribromobutane	43.83	43.73
1,1,2-Tribromoethane	34.51	34.42
1,1,2-Tribromopropane	39.63	39.1
1,1,2-Trichloroethane	25.92	25.86
1,1,2-Trimethylcyclohexane	41.63	41.61
1,1,2-Trimethylcyclopentane	37.06	36.98
1,1,2-Trimethylcyclopropane	28.69	27.72
1,1,3,3-Tetramethoxypropane	40.64	40.87
1,1,3,3-Tetramethyl-1,3-diphenyldisiloxane	88.87	88.71
1,1,3,3-Tetramethylcyclopentane	42.1	41.63
1,1,3,3-Tetramethyldisiloxane	40.19	40.23
1,1,3,3-Tetramethylguanidinium butanoate	56.23	56.13
1,1,3,3-Tetramethylguanidinium heptanoate	70.63	70.02
1,1,3,3-Tetramethylguanidinium hexanoate	64.74	65.39
1,1,3,3-Tetramethylguanidinium octanoate	74.36	74.65
1,1,3,3-Tetramethylguanidinium pentanoate	60.85	60.76
1,1,3,5,7,9-Hexaethoxydecane	112.77	112.7
1,1,3,5,7-Pentaethoxyoctane	93.23	92.81
1,1,3,5-Tetraethoxy-5-methylhexane	78	78.15
1,1,3-Trichloropropane	30.44	30.49
1,1,3-Trimethylcyclopentane	37.52	36.98
1,10-Decanediol bis(perfluorobutyrate)	91.67	91.06
1,10-Decanedithiol	63.82	63.78
1,10-Dichlorodecane	58.01	58.04
1,10-Undecadiyne	48.97	48.99
1,11-Undecanedithiol	68.4	68.41
1,13-Tridecanedioic acid	65.39	65.53
1,14-Tetradecanedioic acid	70.03	70.16
1,1-Bis(butylthio)ethane	64.33	64.22
1,1-Bis(ethoxycarbonyl)-2-methylcyclopentane	58.54	59
1,1-Bis(ethylthio)-2-butyne	52.81	53.46
1,1-Bis(ethylthio)ethane	45.74	45.7
1,1-Bis(ethylthio)propane	54.72	54.96
1,1-Bis(isobutylthio)ethane	64.04	64.14
1,1-Bis(isopropylthio)ethane	55.02	54.94
1,1-Bis(methoxycarbonyl)cyclohexane	49.16	49.72
1,1-Bis(methylthio)-cyclohexane	52.54	52.7
1,1-Bis(methylthio)propane	41.43	40.65
1,1-Bis(propylthio)ethane	54.52	54.96
1,1-Cyclohexanedithiol	43.22	43.36

1,1-Di(2-chloroethoxy)ethane	43.05	42.74
1,1-Dibromo-1-butene	35.26	35.62
1,1-Dibromo-1-heptene	49.84	49.51
1,1-Dibromo-1-hexene	44.72	44.88
1,1-Dibromo-1-octene	54.76	54.14
1,1-Dibromo-1-pentene	40.05	40.25
1,1-Dibromo-1-propene	30.98	30.99
1,1-Dibromobutane	35.53	35.94
1,1-Dibromoethane	26.83	26.68
1,1-Dibromopropane	30.47	31.31
1,1-Dibutylhydrazine	46.51	46.44
1,1-Dichloro-1,3-butadiene	30.69	29.85
1,1-Dichloro-1-fluoroethane	20.65	21.09
1,1-Dichloro-2,2-difluoroethane	20.24	20.95
1,1-Dichloro-2-fluoropropene	25.03	25.43
1,1-Dichloro-2-methylpropane	29.79	30.28
1,1-Dichloro-3,3-dimethylbutane	39.74	39.56
1,1-Dichloro-3,3-dimethylpentane	44.03	44.19
1,1-Dichlorobutane	30.54	30.32
1,1-Dichlorocyclohexane	37.63	37.41
1,1-Dichloroethane	21.14	21.06
1,1-Dichloropropane	25.72	25.69
1,1-Dichloropropene	24.8	25.53
1,1-Diethoxycyclohexane	48.67	49.41
1,1-Diethoxycyclopentane	44.62	44.78
1,1-Diethoxyethane	33.43	33.14
1,1-Diethoxypentane	47.16	47.03
1,1-Diethoxypropane	38.2	37.77
1,1-Diethylhydrazine	27.95	27.92
1,1-Difluoro-1,2,2-trichloroethane	25.93	26.03
1,1-Difluoro-1-ethoxy-2-iodoethane	35.49	36.1
1,1-Dimethoxyhexadecane	88.1	88.64
1,1-Dimethylbutyl acetate	40.33	40.88
1,1-Dimethylcyclohexane	37.05	37.02
1,1-Dimethylcyclopentane	32.69	32.39
1,1-Dimethylcyclopropane	23.84	23.13
1,1-Dimethylhydrazine	18.72	18.74
1,1-Dimethylindane	47.87	47.87
1,1-Dimethylpropargylamine	26.82	26.61
1,1-Dipentylhydrazine	55.76	55.7
1,1-Diphenylbutane	69.14	69.74
1,1-Diphenylethane	60.3	60.48

1,1-Diphenylethylene	60.96	60.28
1,1-Dipropoxyethane	42.37	42.4
1,1-Dipropylhydrazine	37.26	37.18
1,1-Ethanediol diacetate	33	33.26
1,1-Propanedithiol	35.71	35.94
1,2,2,3-Tetrabromobutane	51.42	51.8
1,2,2,3-Tetrachloropropane	35.3	35.26
1,2,2-Tribromobutane	44.46	44.01
1,2,2-Tribromopropane	39.91	39.38
1,2,2-Trichloropropane	30.69	30.46
1,2,2-Trimethylpropylacetate	40.85	40.92
1,2,2-Tris(butylthio)-propane	95.36	95.59
1,2,2-Tris(isobutylthio)-propane	94.97	95.47
1,2,2-Tris(isopropylthio)-propane	81.22	81.67
1,2,2-Tris(propylthio)-propane	81.66	81.7
1,2,3,4,5,6,7,8-Octahydroanthracene	59.98	60
1,2,3,4-Tetrachloro-5,5-dimethoxy-1,3-cyclopentadiene	54.16	54.74
1,2,3,4-Tetrachlorobutadiene	40.04	39.48
1,2,3,4-Tetrafluorobenzene	25.4	26.12
1,2,3,4-Tetrahydro-1,1,6-trimethylnaphthalene	57.48	57.31
1,2,3,4-Tetrahydro-1,5-dimethylnaphthalene	52.28	52.66
1,2,3,4-Tetrahydro-6-methylnaphthalene	47.79	48.07
1,2,3,4-Tetrahydroisoquinoline	40.87	42
1,2,3,4-Tetrahydronaphthalene	43.09	43.26
1,2,3,4-Tetrahydroquinoline	43.4	42.76
1,2,3,4-Tetramethylcyclohexane	46.14	46.14
1,2,3,5-Tetramethylbenzene	45.31	45.76
1,2,3-Propanetriol	20.54	20.27
1,2,3-Tribromobutane	44.03	43.98
1,2,3-Tribromopropane	38.94	39.3
1,2,3-Trichloro-1,1,2,3,3-pentafluoropropane	30.81	30.94
1,2,3-Trichloropropane	30.43	30.39
1,2,3-Trichloropropene	30.44	30.24
1,2,3-Trimethylindene	52.06	52.42
1,2,4,5-Tetrafluorobenzene	25.95	26.12
1,2,4,5-Tetramethylbenzene	45.42	45.76
1,2,4a,5,8,8a-Hexahydro-4,7-dimethyl-1-isopropylnaphthalene	65.77	66.89
1,2,4-Tribromobutane	43.98	43.93
1,2,4-Trichlorobenzene	40.9	40.98
1,2,4-Triethylbenzene	54.84	54.84
1,2,4-Trifluorobenzene	26.29	26.22

1,2,4-Triisopropylbenzene	68.86	68.61
1,2,4-Trimethyl-5-hexadecylbenzene	114.97	115.21
1,2,4-Trimethyl-5-hexadecylcyclohexane	115.26	115.59
1,2,4-Trimethylbenzene	40.69	40.95
1,2,5,6-Tetrahydropyridine	25.92	26.32
1,2,5-Trimethylpyrrole	34.98	35.05
1,2-Benzopyran	40.4	40.17
1,2-Bis(1,1,2,2-tetrafluoroethoxy)ethane	35.33	34.82
1,2-Bis(2-chloroethoxy)ethane	42.81	42.9
1,2-Bis(dimethylamino)ethane	38.02	37.72
1,2-Bis(dipentylborinoxy)ethane	116.12	116.1
1,2-Bis(tributylsilyl)acetylene	138.06	138.22
1,2-Bis(triethylsilyl)ethane	85.59	85.82
1,2-Bis(trimethylsilyl)acetylene	55.18	55.24
1,2-Butadiene	20.27	20.62
1,2-Butanediol	23.59	23.49
1,2-Cycloheptanedione	33.19	32.95
1,2-Cyclohexanedione	29.46	28.32
1,2-Diaminobenzene	34.81	34.66
1,2-Dibromo-1,1-difluoroethane	26.82	26.85
1,2-Dibromo-1,3,4,4-tetrachlorobutane	55.21	55.35
1,2-Dibromo-2-methylpropane	36.34	36.3
1,2-Dibromo-4,4-dimethylhexane	54.5	54.69
1,2-Dibromo-4,4-dimethylpentane	50.2	50.06
1,2-Dibromobenzene	41.52	41.7
1,2-Dibromoethane	27	26.88
1,2-Dibromoheptane	50.18	50.08
1,2-Dibromohexane	45.68	45.45
1,2-Dibromopentane	41.16	40.82
1,2-Dibromopropane	31.77	31.56
1,2-Dibromotetrafluoroethane	26.75	26.82
1,2-Dibutoxyethane	52.04	51.82
1,2-Dichloro-1,1-difluoroethane	21.13	21.17
1,2-Dichloro-1,2-difluoroethane	21.13	21.22
1,2-Dichloro-1,3-butadiene	29.96	29.76
1,2-Dichloro-1-fluoroethane	21.12	21.11
1,2-Dichloro-2-methylpropane	30.44	30.37
1,2-Dichloro-3,3,4,4,5,5-hexafluorocyclopentene	33.29	33.93
1,2-Dichloro-3,4-dimethylpentane	44.2	44.03
1,2-Dichloro-4-(trichloromethyl)benzene	55.96	55.69
1,2-Dichloro-4,4-dimethylhexane	48.49	48.72
1,2-Dichlorobenzene	35.94	36.16

1,2-Dichlorobutane	30.41	30.22
1,2-Dichlorohexafluoropropane	26.54	26.25
1,2-Dichloronaphthalene	53.59	54.12
1,2-Dichloropentane	34.76	34.85
1,2-Dichloropropane	25.73	25.59
1,2-Diethoxybenzene	49.21	48.88
1,2-Diethylbenzene	45.13	45.4
1,2-Diethylhydrazine	28.01	27.78
1,2-Diethylpyridinium ethylsulfate	64.48	64.43
1,2-Difluorobenzene	26.19	26.32
1,2-Dihydronaphthalene	43.53	43.06
1,2-Diiodobenzene	51.18	51.66
1,2-Diisobutylhydrazine	46.34	46.22
1,2-Diisopropylbenzene	54.48	54.58
1,2-Diisopropylhydrazine	37.04	36.9
1,2-Dimethoxy-4-allylbenzene	53.29	53.32
1,2-Dimethyl-3-nitrobenzene	41.86	42.81
1,2-Dimethyl-5-propylpyrrole	44.55	44.31
1,2-Dimethyl-5-propylpyrrolidine	45.01	45.39
1,2-Dimethylbenzene	35.81	36.14
1,2-Dimethylcyclohexene	36.86	36.98
1,2-Dimethylcyclopentene	32.27	32.35
1,2-Dimethylenecyclohexane	36.22	36.56
1,2-Dimethylhydrazine	18.42	18.6
1,2-Dimethylnaphthalene	53.68	54.1
1,2-Dimethylpiperidine	36.17	36.2
1,2-Dimethylpropylamine	28.49	28.61
1,2-Dinitroethane	21.97	22.88
1,2-Diphenylbutane	69.83	69.74
1,2-Dipiperidinoethane	61.46	61.06
1,2-Dipropoxyethane	42.77	42.56
1,2-Dis(trimethylsilyl)-ethylene	58.5	58.06
1,2-Epoxy-4-(epoxyethyl)cyclohexane	36.23	36.13
1,2-Ethanediol	14.45	14.22
1,2-Ethanediol dinitrate	26.47	26.64
1,2-Ethanedithiol	27.04	26.74
1,2-Oxathiane 2,2-dioxide	28.23	28.04
1,2-Pentadiene	24.94	25.25
1,2-Pentanediol	28.21	28.12
1,2-Propanediol	19.07	18.86
1,2-Propanediol diacetate	38.06	38.06
1,2-Propanediolsulfite	24.69	25.21

1,3,4,4-Tetrachloro-1-butene	39.75	39.57
1,3,4,5,6,6-Hexachloro-1-hexene	58.18	58.35
1,3,5-Cycloheptatriene	32.29	31.81
1,3,5-Cyclooctatriene	35.84	36.44
1,3,5-Tributylborazine	79.59	79.86
1,3,5-Triethylbenzene	55.01	54.84
1,3,5-Triethylborazine	52.48	52.08
1,3,5-Trifluorobenzene	25.85	26.22
1,3,5-Triisopropylbenzene	68.93	68.61
1,3,5-Trimethyl-1H-pyrazole	32.48	32.81
1,3,5-Trimethyladamantane	56.84	55.81
1,3,5-Trimethylbenzene	40.99	40.95
1,3,5-Trisilacyclohexane	43.69	43.44
1,3,6-Tricyanohexane	42.93	43.14
1,3-Benzodioxole	32.27	32.63
1,3-Bis(1-methyl-4-piperidyl)propane	75.63	74.87
1,3-Bis(1-methylethenyl)benzene	55.07	54.18
1,3-Bis(bromomethyl)tetramethyldisiloxane	64.41	64.45
1,3-Bis(chloromethyl)tetramethyldisiloxane	58.3	58.31
1,3-Bis(dibutoxyboryl)propane	104.73	104.83
1,3-Bis(dichloroboryl)propane	44.12	44.25
1,3-Bis(dichloromethyl)tetramethyldisiloxane	68.07	68.19
1,3-Bis(dimethoxyboryl)propane	48.96	49.15
1,3-Bis(dimethylamino)-2-propanol	44.01	43.77
1,3-Bis(trifluoromethyl)benzene	36.94	36.7
1,3-Bis(trimethylsiloxy)benzene	75.39	75.18
1,3-Butanediol dinitrate	35.55	35.91
1,3-Butanediolsulfite	30.31	29.84
1,3-Butyleneglycol	23.63	23.49
1,3-Cycloheptadiene	31.79	32.01
1,3-Cyclohexadiene	26.87	27.38
1,3-Cyclohexanedione	28.15	28.32
1,3-Di(4-methylpentyl)-1,3-diphospha-2,4-dithiacyclobutane 1,3-dithioxide	106.96	107.36
1,3-Diacetin	39.34	39.47
1,3-Diaminobenzene	33.95	34.66
1,3-Dibromo-1,1-dichloropropane	41.22	41.3
1,3-Dibromo-2,2-dimethylpropane	40.93	40.75
1,3-Dibromo-2-propanol	32.47	32.93
1,3-Dibromobenzene	41.8	41.7
1,3-Dibromobutane	35.7	36.19
1,3-Dibromopropane	31.18	31.51

1,3-Dibromopropyne	29.61	29.63
1,3-Dichloro-2-propanol	27.31	27.05
1,3-Dichloro-2-propanol nitrate	32.57	33.26
1,3-Dichloroacetone	25.7	25.9
1,3-Dichlorobenzene	36.12	36.16
1,3-Dichlorobutane	30.27	30.22
1,3-Dichloropropane	25.54	25.63
1,3-Dichloro-trans-2-butene	30.17	30.18
1,3-Diethylbenzene	45.54	45.4
1,3-Diethylimidazolium bis(trifluoromethylsulfonyl) amide	70.29	70.38
1,3-Difluoro-2-propanol	17.63	17.29
1,3-Difluorobenzene	25.85	26.32
1,3-Difluoropropane	15.75	15.87
1,3-Dihexyl-1,3-diphospha-2,4-dithiacyclobutane 1,3-dithioxide	107.45	107.44
1,3-Diiodohexafluoropropane	42.17	42.03
1,3-Diiodopropane	41.58	41.79
1,3-Diisopropylbenzene	54.65	54.58
1,3-Dimethoxy-1-ethoxy-5-methyl-4-hexene	57.25	57.8
1,3-Dimethoxybenzene	40.12	39.56
1,3-Dimethyl-1H-pyrazole	28.23	28.2
1,3-Dimethyl-2-oxo-hexahydro-pyrimidine	34.84	34.48
1,3-Dimethyladamantane	51.57	51.16
1,3-Dimethylbenzene	36.15	36.14
1,3-Dimethylcyclohexene	36.99	36.87
1,3-Dimethylimidazolium bis(trifluoromethylsulfonyl) amide	60.56	61.2
1,3-Dimethylimidazolium methosulfate	44.78	44.8
1,3-Dimethylnaphthalene	53.68	54.1
1,3-Dinitropropane	27.42	27.51
1,3-Dioxane	21.52	21.68
1,3-Dioxolan-2-one	16.68	17.1
1,3-Dioxolane	16.85	17.05
1,3-Dipentyl-1,3-diphospha-2,4-dithiacyclobutane 1,3-dithioxide	98.52	98.18
1,3-Diphenyl-1-butene	70.32	69.54
1,3-Diphenylpropane	64.51	65.15
1,3-Dipropylimidazolium bis(trifluoromethylsulfonyl) amide	79.71	79.64
1,3-Dithiolane	28.76	29.53
1,3-Divinyl-1,1,3,3-tetramethyldisiloxane	57.23	57.33
1,3-Pentadiyne	21.49	21.75

1,3-Propanediamine	22.97	22.89
1,3-Propanediol	19.02	18.85
1,3-Propanediol diacetate	37.82	38.05
1,4-Bis(3-aminopropoxy)butane	58.5	58.68
1,4-Bis(acetoxy)-2-butyne	40.91	41.18
1,4-Bis(butanoyloxy)-2-butyne	59.41	59.7
1,4-Bis(dichloroboryl)butane	48.79	48.88
1,4-Bis(diethoxyboryl)butane	73.12	72.42
1,4-Bis(formoxy)-2-butyne	31.79	32.18
1,4-Bis(heptanoyloxy)-2-butyne	87.33	87.48
1,4-Bis(hexanoyloxy)-2-butyne	78.01	78.22
1,4-Bis(propanoyloxy)-2-butyne	50.11	50.44
1,4-Bis(valeroyloxy)-2-butyne	68.69	68.96
1,4-Butanediol diacetate	42.52	42.68
1,4-Butanediol diglycidyl ether	50.46	50.94
1,4-Butanediol dimethacrylate	60.01	60.72
1,4-Butanedithiol	36.13	36
1,4-Cyclohexadiene	26.51	27.38
1,4-Diaminobenzene	34.81	34.66
1,4-Dibromo-2-butyne	35.41	34.64
1,4-Dibromobutane	35.88	36.14
1,4-Dibromopentane	41	40.82
1,4-Dichloro-2-butyne	29.03	28.76
1,4-Dichlorobenzene	36.31	36.16
1,4-Dichlorobutane	30.25	30.26
1,4-Dichloronaphthalene	53.45	54.12
1,4-Diethylbenzene	45.54	45.4
1,4-Difluorobenzene	25.81	26.32
1,4-Difluorobutane	20.37	20.5
1,4-Difluorooctachlorobutane	58.84	59.3
1,4-Dihydronaphthalene	42.26	43.06
1,4-Dihydroxybenzene	29.58	30.06
1,4-Diiodobutane	46.24	46.42
1,4-Diisopropylbenzene	54.74	54.58
1,4-Dimethyl-2-nitrobenzene	41.98	42.81
1,4-Dimethyl-2-propylpyrrolidine	45.19	45.42
1,4-Dimethylbenzene	36	36.14
1,4-Dimethylnaphthalene	53.47	54.1
1,4-Dimethylpiperazine	35.5	35.5
1,4-Dioxane	21.68	21.9
1,4-Dioxatetralin	36.67	37.48
1,4-Divinylbenzene	45.81	44.78

1,4-Oxathiane	27.77	28.13
1,4-Pentadien-3-ol	25.78	26.09
1,4-Pentadiene	24.37	24.67
1,4-Pentanediol	28.06	28.12
1,4-Piperazinedipropanamine	60.71	60.8
1,5-Bis(diethoxyboryl)pentane	77.13	77.05
1,5-Diazabicyclo[4.3.0]non-5-ene	37.51	37.27
1,5-Dibromoheptane	49.89	50.08
1,5-Dibromopentane	40.64	40.77
1,5-Dibromoundecane	69.46	68.6
1,5-Dichloropentane	34.89	34.89
1,5-Difluoropentane	25.04	25.13
1,5-Diiodopentane	51	51.05
1,5-Dimethylcyclopentene	32.05	32.24
1,5-Hexadiene	29.22	29.3
1,5-Hexadiyne	25.48	25.84
1,5-Pentanediamine	32.24	32.15
1,5-Pentanediol	28.2	28.11
1,5-Pentanediol diacetate	46.85	47.31
1,5-Pentanedithiol	40.74	40.63
1,6-Bis(diethoxyboryl)hexane	81.81	81.68
1,6-Dibromohexane	45.19	45.4
1,6-Dichlorohexane	39.45	39.52
1,6-Difluorohexane	29.65	29.76
1,6-Diiodohexane	55.58	55.68
1,6-Dimethyl-4-isopropyl-naphthalene	68.13	68.13
1,6-Dimethylnaphthalene	54.52	54.1
1,6-Heptadiyne	30.39	30.47
1,6-Hexamethylene diisocyanate	43.63	44.08
1,6-Hexanedioic acid	32.97	33.12
1,6-Hexanediol bis(6-H-perfluoroheptanoate)	101.76	101.82
1,6-Hexanediol bis(perfluorobutyrate)	73.03	72.54
1,6-Hexanediol bis(perfluorooctanoate)	112.55	112.62
1,6-Hexanedithiol	45.3	45.26
1,7-Dibromo-3,3-dichloroheptane	59.56	59.66
1,7-Dibromoheptane	49.86	50.03
1,7-Dichloroheptane	44.21	44.15
1,7-Dichloronaphthalene	54.12	54.12
1,7-Dimethylnaphthalene	53.43	54.1
1,7-Heptanediol	37.27	37.37
1,7-Heptanedithiol	49.37	49.89
1,7-Octadiene	38.35	38.56

1,7-Octadiyne	35.07	35.1
1,8-Cineole	45.47	45.71
1,8-Diaminonaphthalene	53.24	52.62
1,8-Dibromooctane	54.55	54.66
1,8-Dichloronaphthalene	53.81	54.12
1,8-Dichlorooctane	48.68	48.78
1,8-Nonadiene	42.74	43.19
1,8-Nonadiyne	39.52	39.73
1,8-Octanedithiol	54.61	54.52
1,9-Decadiene	47.86	47.82
1,9-Dichlorononane	52.94	53.41
1,9-Nonanedithiol	58.89	59.15
1-[(2-Aminoethyl)amino]-2-propanol	33.75	33.51
10,11-Dipropyleicosane	121.98	122.44
10-Chloro-1-decanol	54.59	54.65
10-Undecen-1-ol	53.87	54.17
10-Undecenoic acid	54.44	54.36
10-Undecenoyl chloride	58.16	58.22
11,12-Dipropyldocosane	131.82	131.7
11-Butyldocosane	122.54	122.48
11-Decylheneicosane	145.76	145.63
12-Tricosanone	107.81	108.9
1a,2a,4b-1,2,4-Trimethylcyclopentane	37.3	36.92
1a,2b,4a-1,2,4-Trimethylcyclopentane	37.47	36.92
1-Acetoxy-2-ethyl-3-(2-furyl)propane	52.79	53.24
1-Acetoxy-2-ethyl-4-oxoheptane	54.48	55.05
1-Acetoxy-2-methyl-3-(2-furyl)propane	48.21	48.61
1-Acetoxy-2-methyl-4-oxoheptane	50	50.42
1-Acetoxy-3-(2-furyl)propane	43.8	44.02
1-Acetoxy-3-oxa-5-oxooctane	47.29	47.52
1-Acetoxy-4-ethyl-3-oxa-5-oxooctane	56.39	56.79
1-Acetoxy-4-oxoheptane	45.47	45.83
1-Acetyl-3-methylpiperidine	40.91	40.76
1-Acetyl-4-piperidinone	36.39	36.44
1-Acetylnaphthalene	54.12	54.19
1-Acetylpiperidine	35.67	36.17
1-Allylcyclohexanol	42.31	42.72
1-Amino-3-methoxypropane	26.87	25.75
1-Benzosuberone	48.66	48.16
1-Benzyl-3-methylimidazolium bis(trifluoromethylsulfonyl) amide	85.86	85.72
1-Benzylpiperidine	55.6	56.16

1-Benzylpyrrole	50.33	50.35
1-Bromo-1,1,5-trichloropentane	47.61	47.62
1-Bromo-1-chloroethane	23.83	23.88
1-Bromo-1-chloropropane	28.53	28.51
1-Bromo-1-pentyne	31.31	31.15
1-Bromo-2-(trifluoromethyl)benzene	38.81	39.2
1-Bromo-2,2-dimethylpropane	32.99	33.01
1-Bromo-2,4-dimethylbenzene	43.94	43.73
1-Bromo-2,5-dimethylbenzene	43.5	43.73
1-Bromo-2-butene	28.8	28.2
1-Bromo-2-butoxyethylene	38.92	38.56
1-Bromo-2-chloro-1,1,2-trifluoroethane	24.26	24.02
1-Bromo-2-chloroethane	23.87	23.94
1-Bromo-2-chloropropane	28.93	28.53
1-Bromo-2-ethoxyethane	29.38	30.09
1-Bromo-2-ethoxyethylene	29.73	29.3
1-Bromo-2-ethylbenzene	43.33	43.55
1-Bromo-2-fluorobenzene	33.96	34.01
1-Bromo-2-fluoroethane	18.99	19.06
1-Bromo-2-isopropylacetylene	31	31.11
1-Bromo-2-methoxyethane	25.42	25.43
1-Bromo-2-methylbutane	32.95	32.99
1-Bromo-2-methylpentane	38.13	37.62
1-Bromo-2-propanol	25.34	25.19
1-Bromo-2-t-butylacetylene	35.69	35.76
1-Bromo-2-vinylbenzene	43.79	43.24
1-Bromo-3-(trifluoromethyl)benzene	39.04	39.2
1-Bromo-3,3-dichlorobutane	38	38.03
1-Bromo-3,4-dimethylbenzene	43.2	43.73
1-Bromo-3,5-dimethylbenzene	43.04	43.73
1-Bromo-3-chloropropane	28.33	28.57
1-Bromo-3-ethylbenzene	43.46	43.55
1-Bromo-3-fluorobenzene	34.26	34.01
1-Bromo-3-fluoropropane	23.6	23.69
1-Bromo-3-methyl-2-butene	33.5	32.9
1-Bromo-3-methylcyclohexane	40.94	40.16
1-Bromo-3-vinylbenzene	44.14	43.24
1-Bromo-4-(hexyloxy)benzene	64.17	63.81
1-Bromo-4-(trifluoromethyl)benzene	39.1	39.2
1-Bromo-4-chlorobenzene	38.88	38.93
1-Bromo-4-chlorobutane	33.21	33.2
1-Bromo-4-ethoxybenzene	45.64	45.29

1-Bromo-4-ethylbenzene	43.42	43.55
1-Bromo-4-fluorobenzene	33.99	34.01
1-Bromo-4-isopropylbenzene	48.75	48.14
1-Bromo-4-methylpentane	37.9	37.62
1-Bromo-4-vinylbenzene	44.46	43.24
1-Bromo-5,5-dichlorohexane	47.77	47.29
1-Bromo-6-fluorohexane	37.57	37.58
1-Bromo-7,7-dichlorooctane	56.61	56.55
1-bromo-9-chloro-5-nonanone	56.19	56.62
1-Bromobutane	28.31	28.4
1-Bromodecane	56.15	56.18
1-Bromododecane	65.44	65.44
1-Bromoheptadecane	88.63	88.59
1-Bromohexadecane	83.99	83.96
1-Bromonaphthalene	51.58	52.07
1-Bromononane	51.55	51.55
1-Bromooctadecane	93.26	93.22
1-Bromooctane	46.9	46.92
1-Bromopentadecane	79.54	79.33
1-Bromopentane	32.98	33.03
1-Bromopropane	23.68	23.77
1-Bromotetradecane	74.72	74.7
1-Bromotridecane	70.11	70.07
1-Bromoundecane	60.84	60.81
1-Butanethiol	28.46	28.33
1-Butanol	22.14	22.07
1-Butene	20.11	20.35
1-Butoxy-2-propanol	37.68	37.66
1-Butoxy-4-methylbenzene	52.21	51.77
1-Butoxycyclohexene	47.42	47.51
1-Butyl-1-methylpiperidinium bis(trifluoromethylsulfonyl)amide	81.48	81.5
1-Butyl-1-methylpyrrolidinium 2-acrylamido-2- methylpropanesulfonate	91.47	90.77
1-Butyl-1-methylpyrrolidinium acetate	55	55.73
1-Butyl-1-methylpyrrolidinium bis(trifluoromethylsulfonyl)amide	76.89	76.87
1-Butyl-1-methylpyrrolidinium dicyanamide	60.12	59.43
1-Butyl-1-methylpyrrolidinium methylsulfate	60.93	60.47
1-Butyl-1-methylpyrrolidinium trifluoromethanesulfonate	60.44	60.06
1-Butyl-2,3-dimethylimidazolium bis(trifluoromethanesulfonyl) amide	79.33	79.39

1-Butyl-2,3-dimethylimidazolium tetrafluoroborate	52.38	52.17
1-Butyl-2-methylpyridinium tetrafluoroborate	53.45	53.58
1-Butyl-2-pyridone	45.7	44.61
1-Butyl-3-(2-cyanoethyl)-imidazolium chloride	57.93	58.25
1-Butyl-3-(2-cyanoethyl)imidazolium thiocyanate	67.06	67.1
1-Butyl-3-ethylimidazolium bis(trifluoromethylsulfonyl) amide	79.44	79.64
1-Butyl-3-ethylimidazolium triflate	63.01	62.83
1-Butyl-3-methylimidazolium 2-acryloamido-2- methylpropanesulfonate	88.52	88.95
1-Butyl-3-methylimidazolium acetate	54.18	53.91
1-Butyl-3-methylimidazolium bis(perfluorobutanesulfonyl) amide	105.39	105.45
1-Butyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	74.99	75.05
1-Butyl-3-methylimidazolium dicyanoamide	57.8	57.61
1-Butyl-3-methylimidazolium glycine	58.39	57.34
1-Butyl-3-methylimidazolium hexafluorophosphate	51.46	51.56
1-Butyl-3-methylimidazolium methosulfate	58.58	58.65
1-Butyl-3-methylimidazolium octylsulfate	91.49	91.09
1-Butyl-3-methylimidazolium perfluorobutylsulfonate	73.34	73.44
1-Butyl-3-methylimidazolium tetracyanoborate	67.83	67.87
1-Butyl-3-methylimidazolium tetrafluoroborate	47.81	47.83
1-Butyl-3-methylimidazolium thiocyanate	57.79	58.09
1-Butyl-3-methylimidazolium threoninate	68.48	67.95
1-Butyl-3-methylimidazolium tricyanomethanide	65.33	65.39
1-Butyl-3-methylimidazolium trifluoromethylsulfonate	57.91	58.24
1-Butyl-4-methylpyridinium tetrafluoroborate	54	53.84
1-Butylamine	24.08	24.09
1-Butyl-naphthalene	63.15	63.18
1-Butylphosphine	30.7	30.65
1-Butylpyridinium 2-acryloamido-2- methylpropanesulfonate	91.01	90.15
1-Butylpyridinium bis(fluorosulfonyl) amide	64.6	64.65
1-Butylpyridinium dicyanamide	58.87	58.81
1-Butylpyridinium tetrafluoroborate	48.99	49.03
1-Butyltetrahydrothiophenium dicyanamide	59.59	59.81
1-Chloro-1,2-epoxycyclohexane	32.71	32.56
1-Chloro-1,2-epoxycyclopentane	27.79	27.93
1-Chloro-1,3-butadiene	25.77	24.84
1-Chloro-1-ethoxyethane	27.58	27.27
1-Chloro-1-phenyl-2-propene	44.97	45.04
1-Chloro-2-(methylthio)ethane	28.48	28.54

1-Chloro-2-(trichloromethyl)benzene	50.64	50.87
1-Chloro-2,2-difluoropropane	20.64	21.21
1-Chloro-2,2-dimethylpropane	30.13	30.07
1-Chloro-2,3-epoxycyclohexane	32.42	32.11
1-Chloro-2,3-epoxycyclopentane	27.85	27.48
1-Chloro-2,4-bis(trifluoromethyl)benzene	40.86	41.52
1-Chloro-2,4-dinitrobenzene	45.36	44.68
1-Chloro-2-butanol	26.79	26.88
1-Chloro-2-butyne	23.8	23.96
1-Chloro-2-fluorobenzene	30.95	31.24
1-Chloro-2-fluoroethane	16.17	16.12
1-Chloro-2-isopropylbenzene	45.23	45.37
1-Chloro-2-methoxyethane	22.7	22.49
1-Chloro-2-methyl-1-propene	25.06	25.22
1-Chloro-2-nitro-4-(trifluoromethyl)benzene	43.11	43.1
1-Chloro-2-phenylethane	40.48	40.76
1-Chloro-2-propanol	22.35	22.25
1-Chloro-3-(1-methylethoxy)-2-propanol	36.65	37.84
1-Chloro-3-(trifluoromethyl)benzene	36.02	36.43
1-Chloro-3-ethylbenzene	40.57	40.78
1-Chloro-3-fluoro-2-methylbenzene	35.86	36.05
1-Chloro-3-fluorobenzene	30.97	31.24
1-Chloro-3-iodopropane	34.06	33.71
1-Chloro-3-methyl-2-butene	30.22	29.96
1-Chloro-4-((chloromethyl)thio)benzene	49.44	49.28
1-Chloro-4-(trifluoromethyl)benzene	35.89	36.43
1-Chloro-4-ethoxybenzene	42.66	42.52
1-Chloro-4-fluorobutane	25.36	25.38
1-Chloro-4-iodobutane	38.4	38.34
1-Chloro-4-isopropylbenzene	45.43	45.37
1-Chloro-4-nitro-2-(trifluoromethyl)benzene	44.05	43.1
1-Chloro-4-tert-butylbenzene	50.26	50.02
1-Chloro-5-fluoropentane	30.02	30.01
1-Chlorobut-1-yn-3-ene	23.89	24.27
1-Chlorobutane	25.47	25.46
1-Chlorocyclohexene	31.95	32.5
1-Chlorodecane	53.35	53.24
1-Chlorododecane	62.65	62.5
1-Chloroheptane	39.41	39.35
1-Chlorohexadecane	81.24	81.02
1-Chlorohexane	34.76	34.72
1-Chloronaphthalene	48.86	49.3

1-Chlorononane	48.26	48.61
1-Chlorooctadecane	90.54	90.28
1-Chlorooctane	44.05	43.98
1-Chloropentane	30.11	30.09
1-Chloropropane	20.82	20.83
1-Chlorotetradecane	71.94	71.76
1-Crotyl-2-pyridone	45.35	44.41
1-Cyanonaphthalene	49.18	49.08
1-Cyclohexene-1-carboxaldehyde	33.45	32.8
1-Cyclohexene-1-carboxylic acid	32.9	33.88
1-Cyclohexyl-4-hexyldecane	101.83	101.78
1-Cyclopentene-1-carboxaldehyde	28.51	28.17
1-Cyclopropyl-1,4-cyclohexadiene	38.78	39.16
1-Cyclopropylcyclohexene	39.7	39.36
1-Decanethiol	55.81	56.11
1-Decen-3-yne	47.38	46.63
1-Decene	48.07	48.13
1-Decyl hydroperoxide	52.51	52.18
1-Decyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	102.9	102.83
1-Decyl-3-methylimidazolium tetracyanoborate	95.66	95.65
1-Decyl-3-methylimidazolium tricyanomethanide	93.23	93.17
1-Decylnaphthalene	90.84	90.96
1-Decylphosphine	58.37	58.43
1-Decyne	46.32	46.4
1-Dimethylamino-2-propyne	26.97	27.15
1-Docosanoic acid	106.35	105.6
1-Dodecanol	59.31	59.11
1-Dodecen-3-yne	56.71	55.89
1-Dodecene	57.33	57.39
1-Dodecyl-2-methylcyclohexane	88.13	87.89
1-Dodecyl-3-methylcyclohexane	88.35	87.89
1-Dodecyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	112.08	112.09
1-Dodecylphosphine	67.22	67.69
1-Dodecylpiperidine	82.68	82.53
1-Dodecyne	55.61	55.66
1-Eicosene	94.54	94.43
1-Ethoxy-1,1,2,2-tetrafluoroethane	22.39	23.11
1-Ethoxy-2-nitrobenzene	44.23	44.37
1-Ethoxycyclohexene	37.7	38.25
1-Ethoxynaphthalene	55.23	55.66

1-Ethyl-1H-pyrrole	30.22	30.42
1-Ethyl-1-methylcyclopentane	37.11	37.02
1-Ethyl-1-methylcyclopropane	28.55	27.76
1-Ethyl-1-phenylhydrazine	43.96	43.52
1-Ethyl-2,3-dimethylimidazolium bis(trifluoromethanesulfonyl) amide	69.94	70.13
1-Ethyl-2,4,5-trimethylbenzene	50.01	50.39
1-Ethyl-2-isopropylbenzene	49.77	49.99
1-Ethyl-2-propyn-1-ylether	24.71	24.94
1-Ethyl-2-pyrrolidinemethanamine	40.07	39.59
1-Ethyl-3-methylimidazolium 1,1,2,2- tetrafluoroethanesulfonate	53.91	53.77
1-Ethyl-3-methylimidazolium acetate	44.95	44.65
1-Ethyl-3-methylimidazolium aminoacetate	47.68	48.08
1-Ethyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	65.77	65.79
1-Ethyl-3-methylimidazolium dicyanamide	48.35	48.35
1-Ethyl-3-methylimidazolium diethylphosphate	64.56	64.35
1-Ethyl-3-methylimidazolium dimethylphosphate	55.17	55.03
1-Ethyl-3-methylimidazolium ethosulfate	54.16	54.05
1-Ethyl-3-methylimidazolium imidodisulfurylfluoride	54.05	54.19
1-Ethyl-3-methylimidazolium L-alanine	52.1	52.64
1-Ethyl-3-methylimidazolium L-proline	58.84	59.7
1-Ethyl-3-methylimidazolium L-serine	54.05	54.05
1-Ethyl-3-methylimidazolium methanesulfonate	48.45	48.69
1-Ethyl-3-methylimidazolium methylsulfate	48.62	49.39
1-Ethyl-3-methylimidazolium taurinate	56.41	56.96
1-Ethyl-3-methylimidazolium tetracyanoborate	58.77	58.61
1-Ethyl-3-methylimidazolium tetrafluoroborate	38.7	38.57
1-Ethyl-3-methylimidazolium thiocyanate	48.31	48.83
1-Ethyl-3-methylimidazolium threoninate	58.86	58.69
1-Ethyl-3-methylimidazolium tricyanomethide	55.87	56.13
1-Ethyl-3-methylimidazolium trifluoromethylsulfonate	48.91	48.98
1-Ethyl-3-methylpyridinium bis(fluorosulfonyl) amide	60.16	60.2
1-Ethyl-3-methylpyridinium ethylsulfate	60.18	60.06
1-Ethyl-3-propylimidazolium bis(trifluoromethanesulfonyl) amide	74.95	75.01
1-Ethyl-4-methoxybenzene	42.46	42.48
1-Ethyladamantane	51.07	51.14
1-Ethylcyclohexene	36.69	36.91
1-Ethylcyclopentene	32.01	32.28
1-Ethylmorpholinium tetrafluoroborate	40.81	39.89

1-Ethyl-naphthalene	53.45	53.92
1-Ethylpiperidine	36.79	36.23
1-Ethylpyridinium bis(fluorosulfonyl) amide	55.18	55.39
1-Ethylpyridinium ethylsulfate	55.29	55.25
1-Ethylpyridinium triflate	50.05	50.18
1-Ethyltetrahydrothiophenium dicyanamide	50.87	50.55
1-Ethynylcyclohexanamine	38.45	38.36
1-Ethynylcyclohexanol	35.87	36.36
1-Ethynylcyclopentanol	32.25	31.73
1-Fluoro-2-(trichloromethyl)benzene	46.32	45.95
1-Fluoro-4-(trifluoromethyl)benzene	30.94	31.51
1-Fluorobutane	20.46	20.58
1-Fluorodecane	48.31	48.36
1-Fluorododecane	57.59	57.62
1-Fluoroheptane	34.39	34.47
1-Fluorohexane	29.74	29.84
1-Fluoronaphthalene	43.73	44.38
1-Fluorononane	43.74	43.73
1-Fluorooctane	39.02	39.1
1-Fluoropentane	25.1	25.21
1-Fluoropropane	15.82	15.95
1-Fluorotetradecane	67.03	66.88
1-Fluoroundecane	52.98	52.99
1-Formyl-naphthalene	49.57	49.81
1-Formylpiperidine	31.67	31.68
1-Heptadecene	80.54	80.54
1-Heptadecylamine	84.3	84.28
1-Heptanethiol	42.35	42.22
1-Heptanol	36.14	35.96
1-Hepten-3-yne	33.5	32.74
1-Hepten-4-ol	35.52	35.66
1-Heptene	34.14	34.24
1-Heptyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	88.14	88.94
1-Heptyl-3-methylimidazolium hexafluorophosphate	65.44	65.45
1-Heptylhydroperoxide	38.36	38.29
1-Heptylnaphthalene	76.95	77.07
1-Heptyltrifluorosilane	41.32	41.07
1-Heptyne	32.43	32.51
1-Hexadecylphosphine	86.24	86.21
1-Hexadecyne	74.18	74.18
1-Hexanethiol	37.69	37.59

1-Hexanol	31.64	31.33
1-Hexen-3-ol	31.01	31.03
1-Hexen-3-yne	28.87	28.11
1-Hexen-5-one	29.68	29.88
1-Hexene	29.52	29.61
1-Hexyl-1,2,3,4-tetrahydronaphthalene	70.84	71
1-Hexyl-1-methylpyrrolidinium bis(trifluoromethanesulfonyl) amide	87.26	86.13
1-Hexyl-3,5-dimethylpyridinium bis(trifluoromethylsulfonyl)amide	95.56	95.13
1-Hexyl-3-methylimidazolium acetate	63.54	63.17
1-Hexyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	84.23	84.31
1-Hexyl-3-methylimidazolium chloride	58.8	58.5
1-Hexyl-3-methylimidazolium dicyanoamide	67.19	66.87
1-Hexyl-3-methylimidazolium hexafluorophosphate	60.69	60.82
1-Hexyl-3-methylimidazolium tetracyanoborate	76.88	77.13
1-Hexyl-3-methylimidazolium tetrafluoroborate	56.91	57.09
1-Hexyl-3-methylimidazolium thiocyanate	68.17	67.35
1-Hexyl-3-methylimidazolium tricyanomethanide	74.67	74.65
1-Hexylhydroperoxide	33.62	33.66
1-Hexylnaphthalene	72.27	72.44
1-Hexylphosphine	40.01	39.91
1-Hexylpyridinium bis(fluorosulfonyl) amide	73.94	73.91
1-Hexyn-3-ol	29.36	29.3
1-Hexyne	27.76	27.88
1H-Pentadecafluoroheptane	36.27	36.62
1H-Pyrazole	18.24	18.56
1-Hydroxy-2-butanone	21.66	22.34
1-Hydroxycyclohexanecarbonitrile	34.29	33.56
1-Hydroxytetralin	43.83	44.68
1-Indanamine	41.57	41.99
1-Indanone	39.11	38.9
1-Iodo-2,2-dimethylpropane	38.26	38.15
1-Iodo-2,4-dimethylbenzene	48.81	48.71
1-Iodo-2,5-dimethylbenzene	49.05	48.71
1-Iodo-2,6-dimethylbenzene	49.36	48.71
1-Iodo-2-triazobenzene	48.05	47.86
1-Iodobutane	33.51	33.54
1-Iododecane	61.15	61.32
1-Iodododecane	70.59	70.58
1-Iodoheptafluoropropane	29.04	29.5

1-Iodoheptane	47.43	47.43
1-Iodohexadecane	89.5	89.1
1-Iodohexane	42.79	42.8
1-Iodonaphthalene	56.6	57.05
1-Iodononane	56.73	56.69
1-Iodooctadecane	98.47	98.36
1-Iodooctane	52.07	52.06
1-Iodopentane	38.15	38.17
1-Isoamyloxycyclohexene	52.07	52.1
1-Isobutyl-1-methylpyrrolidinium bis(trifluoromethylsulfonyl)amide	77.02	76.83
1-Isobutyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	74.92	75.01
1-Isobutyl-3-methylpyridinium bis(trifluoromethylsulfonyl)amide	81.23	81.02
1-Isopropoxy-2-propanol	33.1	33.04
1-Isopropyl-4-nitrobenzene	47.57	47.22
1-Isopropyl-naphthalene	58.12	58.51
1-Methoxy-2-crotyl-4-methylbenzene	56.4	56.35
1-Methoxy-2-methyl-4,6-dicrotylbenzene	74.17	74.85
1-Methoxy-2-methyl-4-crotylbenzene	56.27	56.35
1-Methoxy-2-propanol	22.88	23.74
1-Methoxy-2-propanone	22.17	22.59
1-Methoxy-4-methyl-2,6-di(3-hexen-2-yl)benzene	93.21	93.29
1-Methoxy-4-Methyl-2,6-dicrotylbenzene	74.42	74.85
1-Methoxy-4-propylbenzene	47.07	47.11
1-Methoxy-5-heptanol	42.19	42.26
1-Methoxy-5-undecanol	60.76	60.78
1-Methoxybut-1-yn-3-ene	25.83	25.24
1-Methoxycyclohexene	33.39	33.59
1-Methoxynaphthalene	50.9	51
1-Methyl-1-(2',3'-epoxypropyl)-2-oxopyrrolidinium chloride	49.38	49.79
1-Methyl-1,3-cyclopentadiene	26.65	27.45
1-Methyl-1-butylhydrazine	32.66	32.59
1-Methyl-1-decylpyrrolidinium bis(trifluoromethanesulfonyl) amide	104.9	104.65
1-Methyl-1H-indene	43.5	43.02
1-Methyl-1H-pyrazole	23.44	23.77
1-Methyl-1-isobutylhydrazine	32.66	32.55
1-Methyl-1-isopropylhydrazine	27.75	27.89
1-Methyl-1-phenylhydrazine	38.48	38.93
1-Methyl-1-propylhydrazine	27.98	27.96

1-Methyl-1-propylpiperidinium bis(trifluoromethylsulfonyl)amide	76.9	76.87
1-Methyl-1-propylpyrrolidinium bis(fluorosulfonyl) amide	61.04	60.64
1-Methyl-1-propylpyrrolidinium bis(trifluoromethanesulfonyl) amide	72.5	72.24
1-Methyl-2-ethyl-5-propylpyrrole	48.85	48.94
1-Methyl-2-ethyl-5-propylpyrrolidine	49.54	50.02
1-Methyl-2-piperidone	31.43	31.58
1-Methyl-2-propyl-4-ethylpyrrole	49.23	49.03
1-Methyl-2-propyl-4-ethyl-pyrrolidine	49.94	50.05
1-Methyl-2-pyrrolidonium tetrafluoroborate	37.04	37.68
1-Methyl-3-hexylimidazolium threoninate	77.73	77.21
1-Methyl-3-pentylimidazolium threoninate	73.07	72.58
1-Methyl-3-phenoxybenzene	57.74	57.84
1-Methyl-3-phenylpropylamine	48.46	48.58
1-Methyl-3-piperidinol	33.5	33.06
1-Methyl-3-propylimidazolium threoninate	63.75	63.32
1-Methyl-4-(1-methylvinyl)benzene	45.58	45.16
1-Methyl-4-(1-pentenyl-2-oxy)benzene	55.88	56.1
1-Methyl-4-(phenylthio)benzene	64.25	64.24
1-Methyl-4-benzylbenzene	60.05	60.7
1-Methyl-4-cyclopropyl-1,4-cyclohexadiene	43.48	43.86
1-Methyl-4-isopropyl-2-nitrobenzene	51.54	52.03
1-Methyl-4-isopropyl-7-oxabicyclo[2.2.1]heptane	46.62	45.71
1-Methyl-4-isopropylcyclohexanol	47.73	47.58
1-Methyl-4-isopropylcyclohexene	45.9	46.09
1-Methyl-4-piperidone	31.8	31.91
1-Methyl-4-vinylcyclohexene	40.12	41.19
1-Methylanthracene	66.73	67.25
1-Methylbenzimidazole	40.66	41.04
1-Methylcyclohexanol	33.99	33.77
1-Methylcyclohexene	31.92	32.28
1-Methylcyclopentanol	29.36	29.14
1-Methylcyclopentene	27.51	27.65
1-Methylimidazole	23.27	23.28
1-Methylmorpholinium tetrafluoroborate	35.9	35.57
1-Methylnaphthalene	48.68	49.29
1-Methylpiperidinium tetrafluoroborate	37.84	38.51
1-Methylpyridinium methylsulfate	46.05	46.27
1-Methylpyrrole	25.53	25.83
1-Methylpyrrolidinium tetrafluoroborate	34.55	33.88

1-Methyltetralin	47.53	47.85
1-Naphthalenethiol	52.18	52.47
1-Naphthol	46.23	46.25
1-Naphthylamine	48.79	48.55
1-Nitrobutane	26.27	26.4
1-Nitrohexane	35.84	35.66
1-Nitrooctane	44.21	44.92
1-Nitropentane	30.96	31.03
1-Nitropropane	21.66	21.77
1-Nitropropylene	22.06	21.02
1-Nonadecene	89.86	89.8
1-Nonanol	45.31	45.22
1-Nonen-3-ol	45.33	44.92
1-Nonen-3-yne	42.82	42
1-Nonene	44.57	43.5
1-Nonyl hydroperoxide	47.44	47.55
1-Nonyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	98.06	98.2
1-Nonyl-3-methylimidazolium hexafluorophosphate	74.74	74.71
1-Nonylnaphthalene	86.19	86.33
1-Nonylphosphine	53.74	53.8
1-Nonyne	41.2	41.77
1-Octadecene	85.13	85.17
1-Octadecylphosphine	95.56	95.47
1-Octanethiol	46.98	46.85
1-Octanol	40.68	40.59
1-Octen-3-ol	40.18	40.29
1-Octen-3-yne	38.18	37.37
1-Octyl hydroperoxide	42.97	42.92
1-Octyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	93.61	93.57
1-Octyl-3-methylimidazolium chloride	67.8	67.76
1-Octyl-3-methylimidazolium hexafluorophosphate	70.3	70.08
1-Octyl-3-methylimidazolium tetracyanoborate	86.41	86.39
1-Octyl-3-methylimidazolium tetrafluoroborate	66.24	66.35
1-Octyl-3-methylimidazolium tricyanomethanide	84.09	83.91
1-Octyl-3-methylpyridinium tetrafluoroborate	72.74	72.36
1-Octylnaphthalene	81.6	81.7
1-Octylphosphine	49.07	49.17
1-Octylpyridinium bis(trifluoromethylsulfonyl)amide	95.19	94.77
1-Octyne	37.06	37.14
1-Pentadecanoic acid	73.65	73.19

1-Pentadecene	71.27	71.28
1-Pentadecyne	69.53	69.55
1-Pentanethiol	32.75	32.96
1-Pentanol	26.82	26.7
1-Penten-3-ol	26.19	26.4
1-Penten-3-one	25.11	25.25
1-Penten-3-yne	23.98	23.48
1-Penten-4-yne	22.31	22.94
1-Pentene	24.86	24.98
1-Pentyl-3-methylimidazolium acetate	59.01	58.54
1-Pentyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	79.57	79.68
1-Pentyl-3-methylimidazolium hexafluorophosphate	56.11	56.19
1-Pentyl-3-methylimidazolium tetrafluoroborate	52.25	52.46
1-Pentylnaphthalene	67.62	67.81
1-Pentylphosphine	35.42	35.28
1-Pentylpyridinium dicyanamide	63.44	63.44
1-Pentyne	23.14	23.25
1-Phenoxy-2-propanol	43.78	43.75
1-Phenoxy-2-propanone	42.06	42.6
1-Phenyl-1,2-propanedione	42.04	41.13
1-Phenyl-1-butanol	46.43	46.64
1-Phenyl-1-dodecanone	82.62	82.53
1-Phenyl-1-propanol	41.55	42.01
1-Phenyl-1-propanone	41.03	40.86
1-Phenyl-2,3,5-trimethylpyrazolium methylsulfonate	68.77	69.35
1-Phenyl-2-butanone	44.99	45.49
1-Phenyl-2-buten-1-one	46.29	45.29
1-Phenyl-2-butene	44.78	45.02
1-Phenyl-2-butyl-3,5-dimethylpyrazolium methylsulfonate	82.67	82.93
1-Phenyl-2-heptyl-3,5-dimethylpyrazolium methylsulfonate	97.61	96.82
1-Phenyl-2-hexyl-3,5-dimethylpyrazolium methylsulfonate	92.64	92.19
1-Phenyl-2-methyl-2-propanol	46.46	46.58
1-Phenyl-2-methylpropanol	46.22	46.6
1-Phenyl-2-pentanone	49.62	50.12
1-Phenyl-2-pentyl-3,5-dimethylpyrazolium methylsulfonate	87.17	87.56
1-Phenyl-2-propanol	41.71	42.01
1-Phenyl-3-butene	44.47	44.91
1-Phenyl-3-hexanone	54.2	54.75

1-Phenyl-3-pentanone	49.58	50.12
1-Phenyl-4-hexyl-3-decene	100.34	100.65
1-Phenyl-4-hexyldecane	100.63	100.74
1-Phenylallyl alcohol	41.11	41.7
1-Phenylcyclohexene	52.37	52.21
1-Phenyldodecane	82.22	82.26
1-Phenylimidazole	43.42	42.77
1-Phenylnaphthalene	69.33	69.22
1-Phenylpiperazine	51.37	50.95
1-Phenylpropargyl alcohol	39.56	39.97
1-Phenylpyrrolidine	48.22	47.58
1-Piperazineethanamine	38.47	38.4
1-Piperidinamine	30.39	30.41
1-Piperidineethanol	37.48	37.64
1-Piperidinepropanenitrile	40.83	40.65
1-Propanesulfonylchloride	30.36	29.87
1-Propanethiol	23.77	23.7
1-Propanol	17.61	17.44
1-Propionaphthone	58.57	58.82
1-Propoxy-2-propanol	33.16	33.03
1-Propoxycyclohexene	42.99	42.88
1-Propyl-3-methylimidazolium acetate	49.37	49.28
1-Propyl-3-methylimidazolium bis(trifluoromethanesulfonyl) amide	70.48	70.42
1-Propyl-3-methylimidazolium tetrafluoroborate	43.09	43.2
1-Propylamine	19.4	19.46
1-Propylcyclopentanol	38.13	38.4
1-Propylnaphthalene	58.24	58.55
1-Propylpyridinium dicyanamide	54.24	54.18
1-Propylpyridinium tetrafluoroborate	44.35	44.4
1-Propynylbenzene	40.05	39.09
1-Propyronitrile-3-butylimidazolium bromide	62.6	62.36
1-Propyronitrile-3-hexylimidazolium bromide	71.74	71.62
1-Propyronitrile-3-octylimidazolium bromide	80.51	80.88
1-Pyrrolidineethanamine	35.28	35.03
1-Pyrrolidineethanol	33.04	33.01
1-t-Amylnaphthalene	67.88	67.79
1-t-Butyl-4-methoxybenzene	65.1	65.64
1-t-Butylnaphthalene	62.99	63.16
1-Tetradecanethiol	74.4	74.63
1-Tetradecene	66.18	66.65
1-Tetradecylamine	70.48	70.39

1-Tetradecylphosphine	76.86	76.95
1-Tetralone	43.47	43.53
1-Tridecene	62.01	62.02
1-Tridecyne	59.51	60.29
1-Undecanol	54.64	54.48
1-Undecene	52.7	52.76
1-Undecyne	50.97	51.03
1-Vinyl-3-nitrobenzene	43.19	42.32
1-Vinyl-4-fluorobenzene	36.04	35.55
1-Vinylcyclohexene	36.37	36.6
2-((2-Methylphenyl)amino)ethanol	45.8	46.31
2-(1,1,2,2-Tetrafluoroethoxy)ethanol	24.11	24.52
2-(1-Ethylpropyl)pyridine	47.62	47.68
2-(1-Hydroxybutyl)furan	39.57	39.06
2-(1-Hydroxyethyl)-thiophene	36	35.85
2-(1-Hydroxyisobutyl)furan	38.61	39.02
2-(1-Iodoethyl)-1,3-dioxolane-4-methanol	45.54	45.63
2-(1-Methyl-3-butenyl)-4-cresol	55.75	56.08
2-(1-Methylvinyl)aniline	44.87	44.42
2-(1-Vinyloxyethyl)-thiophene	44.44	44.69
2-(2-(1-Methylethoxy)ethyl)pyridine	49.58	49.42
2-(2-(2-Butoxyethoxy)ethoxy)ethanol	54.85	54.92
2-(2-(Diethylamino)ethoxy)ethanol	45.82	46.1
2-(2-(Methylthio)ethylthio)ethanol	42.24	42.33
2-(2-Butoxyethoxy)ethyl acetate	53.16	53.57
2-(2-Chloroethoxy)ethanol	28.53	28.56
2-(2-Hydroxyethyl)-thiophene	35.64	35.84
2-(2-Methoxyethoxy)ethanol	29.77	30.05
2-(2-Methoxyethyl)pyridine	40.66	40.12
2-(2-Methylpropoxy)ethanol	33.2	32.98
2-(2-Pyridyl)ethanol	35.23	35.24
2-(2-Pyridyl)ethylamine	37.13	37.26
2-(2-Vinyloxyethyl)-thiophene	44.75	44.68
2-(3-Methyl-6-hydroxyphenyl)-3-hexene	60.7	60.82
2-(3-Methyl-6-methoxyphenyl)-3-hexene	65.7	65.57
2-(3-Pentenyl)pyridine	47.49	47.52
2-(4-Ethylphenyl)ethanol	46.65	46.81
2-(Acetyloxy)-1-phenylethanone	47.21	47.24
2-(Allyloxy)ethanol	27.86	28.08
2-(Benzylamino)ethanol	44.75	45.37
2-(Benzyloxy)ethanol	43.72	43.69
2-(Bromomethoxy)butane	35.45	35.91

2-(Bromomethoxy)heptane	50.11	49.8
2-(Bromomethoxy)octane	55.12	54.43
2-(Bromomethyl)tetrahydrofuran	32.22	32.59
2-(Butylamino)ethanol	34.93	34.7
2-(Chloromethyl)-2-methyloxirane	25.05	24.96
2-(Chloromethyl)furan	28.8	28.55
2-(Chloromethylthio)benzothiazole	59.68	59.8
2-(Diethoxymethyl)furan	45.42	45.49
2-(Diethylamino)ethyl acrylate	47.94	49.07
2-(Ethylamino)ethanol	25.91	25.44
2-(Isopropylamino)ethanol	30.28	30
2-(Methacryloyloxy)ethyl acetoacetate	51.9	52.76
2-(Methoxymethyl)furan	30.05	30.04
2-(Methylthio)aniline	44.24	43.5
2-(Methylthio)ethanol	24.9	25.15
2-(Methylthiomethylthio)ethanol	37.42	37.5
2-(Phenoxymethyl)oxirane	41.81	41.89
2-(Phenylmethoxy)phenol	58.61	59.4
2-(Propylamino)ethanol	30.36	30.07
2,2,2-Trifluoroethanol	13.13	13.09
2,2,3,3,4,4,4-Heptafluoro-1-butanol	22.95	23.11
2,2,3,3,4,4,5,5-Octafluoro-1-pentanol	27.48	27.73
2,2,3,3,4-Pentamethylpentane	47.91	48.36
2,2,3,3-Tetrafluoro-1-propanol	17.62	17.71
2,2,3,3-Tetramethylbutane	38.63	39.14
2,2,3,3-Tetramethylbutanoic acid	40.61	40.74
2,2,3,3-Tetramethylhexane	48.13	48.4
2,2,3,3-Tetramethylpentane	43.43	43.77
2,2,3,4,4-Pentamethylpentane	48.2	48.36
2,2,3,4-Tetramethylhexane	47.96	48.34
2,2,3,4-Tetramethylpentane	43.44	43.71
2,2,3-Tribromobutane	43.9	44.06
2,2,3-Trichloro-1,1,1,3,4,4,4-heptafluorobutane	35.64	35.82
2,2,3-Trichlorobutyraldehyde	35.43	35.57
2,2,3-Trimethylbutanoic acid	35.96	36.09
2,2,3-Trimethylhexane	43.85	43.75
2,2,3-Trimethylpentane	38.93	39.12
2,2,4,4,6,6-Hexamethylcyclotrisilazane	63.9	63.78
2,2,4,4-Tetramethylpentane	43.87	43.77
2,2,4,6,6-Pentamethylheptane	57.79	57.62
2,2,4-Trimethyl-1,3-pentanediol	42.09	41.95
2,2,4-Trimethyl-3-pentanol	40.45	40.54

2,2,4-Trimethyl-3-pentanone	39.05	39.39
2,2,4-Trimethylcyclopentanone	37.17	37.25
2,2,4-Trimethylhexane	44.05	43.75
2,2,4-Trimethylpiperidine	40.76	40.3
2,2,5,5-Tetramethylhexane	48.84	48.4
2,2,5,5-Tetramethyltetrahydrofuran	38.86	38.63
2,2,5-Trimethylhexane	43.94	43.75
2,2,6,6-Tetramethyl-4-piperidinamine	47.86	48.26
2,2,6-Trimethylcyclohexanone	41.43	41.88
2,2,6-Trimethylheptane	48.73	48.38
2,2'-Bioxirane	20.18	19.78
2,2'-Diaminodiethylamine	30.68	30.89
2,2-Bis(butylthio)-1-propanol	70.56	70.56
2,2-Bis(butylthio)butane	73.59	73.78
2,2-Bis(isobutylthio)-1-propanol	70.94	70.48
2,2-Bis(isopropylthio)butane	63.91	64.5
2,2-Bis(isopropylthio)propane	59.8	59.87
2,2-Bis(methylthio)-hexane	55.64	54.84
2,2-Bis(propylthio)-1-propanol	61.69	61.3
2,2-Dichloro-4,4-dimethylhexane	48.62	48.79
2,2-Dichloro-4,4-dimethylpentane	44.64	44.16
2,2-Dichloro-7,7-bis(ethoxycarbonyl)heptane	75.52	75.42
2,2-Dichlorobutane	29.67	30.29
2,2'-Dichlorodiisopropyl ether	41.01	41.23
2,2-Dichloroethanol	22.54	22.47
2,2-Dichloroethylsulfonyl fluoride	30.24	30.68
2,2-Dichlorohexane	39.89	39.55
2,2-Dichloropropane	25.4	25.66
2,2-Diethoxybutane	42.07	42.29
2,2-Diethoxyethanamine	36.21	36.57
2,2-Diethoxyhexane	51.06	51.55
2,2-Diethoxypentane	46.61	46.92
2,2-Diethoxypropane	38.14	37.66
2,2-Diethyl-5-propyltetrahydrofuran	52.64	52.58
2,2-Diethyl-5-propylthiophane	58.56	59.21
2,2-Difluoropropane	15.79	16.41
2,2-Dimethoxybutane	32.75	32.97
2,2-Dimethoxyethanamine	27.37	27.25
2,2-Dimethoxy-N-methylethanamine	31.92	31.86
2,2-Dimethoxypropane	28.35	28.34
2,2-Dimethyl-1-butanol	31.27	31.31
2,2-Dimethyl-3-ethylpentane	42.93	43.75

2,2-Dimethyl-3-pentanol	35.8	35.95
2,2-Dimethyl-4-(2-butylthioethoxymethyl)-1,3-dioxolane	67.89	68.29
2,2'-Dimethylbiphenyl	60.82	60.88
2,2-Dimethylbutanoic acid	31.33	31.5
2,2-Dimethylcyclohexanone	36.99	37.29
2,2-Dimethylheptane	43.92	43.79
2,2-Dimethylhexane	39.25	39.16
2,2-Dimethylnonanoic acid	54.52	54.65
2,2-Dimethyloctadecane	94.88	94.72
2,2-Dimethyloctane	48.72	48.42
2,2-Dimethyloctanoic acid	49.89	50.02
2,2-Dimethyloxirane	20.16	20.16
2,2-Dimethylpentane	34.62	34.53
2,2-Dimethylpentanoic acid	36	36.13
2,2-Dimethylpropane	26.37	25.27
2,2-Dimethylpropylamine	28.49	28.7
2,2-Propanedithiol	31.98	31.61
2,3,3,4-Tetramethylpentane	43.2	43.71
2,3,3-Trimethyl-1-butene	33.95	34.29
2,3,3-Trimethyl-1-pentene	38.65	38.92
2,3,3-Trimethyl-2-butanol	35.33	35.89
2,3,3-Trimethylhexane	43.64	43.75
2,3,3-Trimethylpentane	38.76	39.12
2,3,4,5,6-Pentafluorotoluene	30.77	30.83
2,3,4,5,6-Pentamethylheptane	56.86	57.5
2,3,4,5-Tetramethylhexane	47.8	48.28
2,3,4-Trichloro-1-butene	34.59	34.83
2,3,4-Trimethyl-2-pentene	38.79	39.08
2,3,4-Trimethylhexane	43.62	43.69
2,3,4-Trimethylhexanoic acid	45.16	45.29
2,3,4-Trimethylpentane	38.87	39.06
2,3,4-Trimethylpentanoic acid	40.53	40.66
2,3,5-Trimethylhexane	43.56	43.69
2,3,6-Collidine	39	38.99
2,3-Butandione	21.05	21.2
2,3-Butanediol dinitrate	35.48	35.92
2,3-Butyleneglycol	23.25	23.5
2,3-Diaminonaphthalene	51.92	52.62
2,3-Dibromo-1-propene	30.9	30.87
2,3-Dibromo-2-methylbutane	41.15	40.98
2,3-Dibromobutane	36.29	36.24

2,3-Dibromoheptane	50.06	50.13
2,3-Dichloro-1,3-butadiene	30.01	29.88
2,3-Dichloro-1-propanol	27.02	27
2,3-Dichloro-2-methylbutane	35.1	34.96
2,3-Dichlorobutane	30.35	30.18
2,3-Dichloropentane	34.89	34.81
2,3-Dichloropropanoyl chloride	30.89	31.05
2,3-Dichloropropene	25.11	25.44
2,3-Dichlorotoluene	41.25	40.97
2,3-Dihydro-1,1,3-trimethyl-3-phenyl-1H-indene	77.27	77.04
2,3-Dihydro-1,4-dioxin	20.82	20.92
2,3-Dihydro-1H-indole	37.74	38.13
2,3-Dihydro-1-methyl-1H-indene	43.3	43.22
2,3-Dihydro-4H-1-benzothiopyran-4-one	47.35	47.21
2,3-Dihydrobenzofuran	36.16	35.74
2,3-Dihydrofuran	19.29	19.62
2,3-Dimercapto-1-propanol	32.93	32.77
2,3-Dimethyl-1,3-butadiene	29.94	29.44
2,3-Dimethyl-1-butene	29.96	29.64
2,3-Dimethyl-1-hexene	39.16	38.9
2,3-Dimethyl-1-pentene	34	34.27
2,3-Dimethyl-2-butanol	31.24	31.24
2,3-Dimethyl-2-hexene	39.1	39.12
2,3-Dimethyl-2-iodobutane	42.71	43.14
2,3-Dimethyl-2-norbornene	39.12	39.39
2,3-Dimethyl-2-pentene	34.2	34.49
2,3-Dimethyl-3-ethylpentane	43.42	43.75
2,3-Dimethyl-3-pentanol	35.94	35.87
2,3-Dimethylbutane	29.82	29.84
2,3-Dimethylbutanoic acid	31.32	31.44
2,3-Dimethyldecane	57.62	57.62
2,3-Dimethyldodecane	66.89	66.88
2,3-Dimethylheptadecane	90.07	90.03
2,3-Dimethylheptane	43.66	43.73
2,3-Dimethylheptanoic acid	45.21	45.33
2,3-Dimethylhexadecane	85.46	85.4
2,3-Dimethylhexane	40.16	39.1
2,3-Dimethylnonadecane	99.34	99.29
2,3-Dimethylnonane	52.97	52.99
2,3-Dimethyloctadecane	94.76	94.66
2,3-Dimethyloctane	48.26	48.36
2,3-Dimethylpentadecane	80.79	80.77

2,3-Dimethylpentane	34.34	34.47
2,3-Dimethylpentanoic acid	35.94	36.07
2,3-Dimethyltetradecane	76.22	76.14
2,3-Dimethylthiophene	33.99	34.5
2,3-Dimethyltridecane	71.56	71.51
2,3-Dimethylundecane	62.26	62.25
2,3-Heptanedione	34.93	35.09
2,3-Lutidine	34.15	34.01
2,3-Pentadiene	25.24	25.36
2,3-Pentanediol	28.08	28.13
2,3-Pentanedione	25.45	25.83
2,3-Xylidine	39.94	40.21
2,4,4-Trimethyl-2-pentanol	40.77	40.52
2,4,4-Trimethyl-2-pentene	39.01	39.03
2,4,4-Trimethylcyclohexanone	41.72	41.88
2,4,4-Trimethylhexane	43.88	43.75
2,4,6,8,10,12-Hexamethylcyclotetrasiloxane	85.86	85.74
2,4,6,8-Tetramethylcyclotetrasiloxane	57.13	57.16
2,4,6-Collidine	38.61	38.99
2,4,6-Trimethyl-2,4,6-triphenylcyclotrisiloxane	115.86	115.59
2,4,6-Trimethyl-3-heptene	48.33	48.23
2,4,6-Trimethylaniline	44.68	45.02
2,4,6-Trimethylchroman	54.37	54.41
2,4,6-Trimethyldecane	62.26	62.21
2,4,6-Trimethyldodecane	71.52	71.47
2,4,6-Trimethyleicosane	108.54	108.51
2,4,6-Trimethylheneicosane	113.17	113.14
2,4,6-Trimethylheptadecane	94.7	94.62
2,4,6-Trimethylhexadecane	90.06	89.99
2,4,6-Trimethylnonadecane	103.94	103.88
2,4,6-Trimethylnonane	57.65	57.58
2,4,6-Trimethyloctadecane	99.36	99.25
2,4,6-Trimethyloctane	52.97	52.95
2,4,6-Trimethylpentadecane	85.42	85.36
2,4,6-Trimethyltetradecane	80.79	80.73
2,4,6-Trimethyltridecane	76.14	76.1
2,4,6-Trimethylundecane	66.87	66.84
2,4-Dibromopentane	40.51	40.87
2,4-Dibromotoluene	46.82	46.51
2,4-Dichlorotoluene	41.19	40.97
2,4-Diethylpyrrole	39.67	39.76
2,4-Diethylpyrrolidine	40.23	40.3

2,4-Difluoroaniline	30.27	30.39
2,4-Dimethyl-1,3-pentadiene	34.45	34.18
2,4-Dimethyl-1-pentene	34.18	34.27
2,4-Dimethyl-2-pentene	34.38	34.38
2,4-Dimethyl-3-ethylpentane	43.43	43.69
2,4-Dimethyl-3-isopropylpentane	48.18	48.28
2,4-Dimethyl-3-pentanol	35.84	35.89
2,4-Dimethyl-3-pentanone	34.13	34.74
2,4-Dimethylacetophenone	45.52	45.85
2,4-Dimethyldecane	57.74	57.62
2,4-Dimethyldocosane	113.29	113.18
2,4-Dimethyldodecane	66.95	66.88
2,4-Dimethyleicosane	104.07	103.92
2,4-Dimethylheneicosane	108.66	108.55
2,4-Dimethylheptadecane	90.11	90.03
2,4-Dimethylheptane	44.03	43.73
2,4-Dimethylhexadecane	85.48	85.4
2,4-Dimethylhexane	39.07	39.1
2,4-Dimethylhexanoic acid	40.59	40.7
2,4-Dimethylnitrobenzene	42.26	42.81
2,4-Dimethylnonadecane	99.46	99.29
2,4-Dimethylnonane	53.07	52.99
2,4-Dimethyloctadecane	94.79	94.66
2,4-Dimethyloctane	48.69	48.36
2,4-Dimethyloxazole	26.09	25.52
2,4-Dimethylpentadecane	80.85	80.77
2,4-Dimethylpentane	34.63	34.47
2,4-Dimethylpentanoic acid	35.94	36.07
2,4-Dimethylpyrrole	30.54	30.5
2,4-Dimethylpyrrolidine	31.67	31.04
2,4-Dimethylquinoline	51.2	51.58
2,4-Dimethylsulfolane	36.61	36.49
2,4-Dimethyltetradecane	76.22	76.14
2,4-Dimethylthiazole	32	31.38
2,4-Dimethylthiophene	33.79	34.5
2,4-Dimethyltridecane	71.59	71.51
2,4-Dimethylundecane	62.34	62.25
2,4-Dinitroanisole	46.95	46.38
2,4-Hexanedione	32.09	31.25
2,4-Lutidine	33.91	34.01
2,4-Pentanediol	28.2	28.13
2,4-Xylenol	37.46	37.91

2,4-Xylidine	39.87	40.21
2,5,5-Trimethylheptane	48.39	48.38
2,5,8,11-Tetraoxododecane	45.97	45.88
2,5-Aldehydine	38.54	38.64
2,5-Dibromoheptane	50.18	50.13
2,5-Dibromooctane	55.05	54.76
2,5-Dibromothiophene	40.13	40.11
2,5-Dibromotoluene	47.06	46.51
2',5'-Dichloroacetophenone	46.24	45.87
2,5-Dichlorostyrene	46.21	45.29
2,5-Dichlorothiophene	34.44	34.23
2,5-Dichlorotoluene	40.61	40.97
2,5-Diethylpyrrole	39.28	39.67
2,5-Dihydro-1H-pyrrole	21.06	21.69
2,5-Dihydro-2,5-dimethoxyfuran	31.58	32.27
2',5'-Dimethoxyacetophenone	49.95	49.27
2,5-Dimethyl-1,5-hexadiene	39.09	38.7
2,5-Dimethyl-2,5-hexanediamine	45.33	45.9
2,5-Dimethyl-2-hexene	39.04	39.01
2,5-Dimethyl-4-hendecene	61.94	62.16
2,5-Dimethyl-5-undecanol	63.47	63.65
2,5-Dimethylacetophenone	45.89	45.85
2,5-Dimethylbenzoxazole	42.52	42.88
2,5-Dimethylfuran	28.31	28.49
2,5-Dimethylheptane	43.51	43.73
2,5-Dimethylhexane	39.46	39.1
2,5-Dimethyloctane	48.66	48.36
2,5-Dimethyloxazole	25.63	25.65
2,5-Dimethylpyrazine	32.06	31.88
2,5-Dimethylpyrrole	30.1	30.41
2,5-Dimethyltetrahydrofuran	28.76	29.49
2,5-Dimethylthiophene	34.23	34.79
2,5-Dimethylundecane	62.09	62.25
2,5-Dioxaheptane	28.8	28.64
2,5-Dipropyl-3-ethylthiophane	63.61	63.42
2,5-Dipropyl-3-methylthiophane	58.62	58.79
2,5-Dipropylpyrrole	48.86	48.93
2,5-Di-t-butylfuran	56.57	56.23
2,5-Hexanediol	32.89	32.76
2,5-Lutidine	33.93	34.01
2,5-Xylidine	39.97	40.21
2,6-Dichloroaniline	40.31	40.23

2,6-Dichloroanisole	43.22	42.68
2,6-Dichlorotoluene	40.48	40.97
2,6-Difluoropyridine	23.78	23.46
2,6-Diisopropylaniline	58.55	58.65
2,6-Diisopropylphenol	56.2	56.35
2,6-Dimethyl-2-heptanol	44.99	45.13
2,6-Dimethyl-2-heptene	43.71	43.64
2,6-Dimethyl-4-ethylpyridine	43.49	43.62
2,6-Dimethyl-4-heptanol	45.39	45.15
2,6-Dimethylanisole	42.02	42.66
2,6-Dimethylchroman	50.13	49.82
2,6-Dimethylcyclohexanone	36.38	37.23
2,6-Dimethylheptan-4-one	43.86	44
2,6-Dimethylheptane	43.97	43.73
2,6-Dimethylmorpholine	32.92	32.7
2,6-Dimethyloctane	48.17	48.36
2,6-Dimethylpentamethylene sulfide	40.52	40.31
2,6-Dimethylpiperidine	36.41	35.64
2,6-Dinitrotoluene	44.17	44.67
2,6-Di-t-butyl-p-cresol	70.78	70.46
2,6-Di-t-butylpyridine	62.99	61.92
2,6-Lutidine	33.89	34.18
2,6-Nonadien-1-ol	44.62	44.82
2,6-Xylidine	39.87	40.21
2,7-Dimethyloctane	48.8	48.36
2,9-Dimethyl-5,6-diisoamyldecane	103.38	103.76
2-Acetoxy-4-oxa-6-oxononane	51.98	52.16
2-Acetoxyanisole	44.05	44.26
2-Acetoxyethylphosphine	32.21	32.4
2-Acetylfuran	29.58	28.65
2-Acetylthiophene	35.28	34.7
2-Allylphenol	41.33	42.05
2-Amino-1-butanol	26.09	25.43
2-Aminoisobutanol	25.6	25.43
2-Anisaldehyde	38.87	38.37
2-Benzylpyridine	52.67	53.76
2-Benzyltetrahydropyran	53.76	54.04
2-Benzylthiophene	53.56	54.36
2-Bromo-1,1,1-trifluoroethane	18.75	19.42
2-Bromo-1,1-diethoxyethane	40.38	40.88
2-Bromo-1,1-dimethoxyethane	31.46	31.56
2-Bromo-1,3,5-trimethylbenzene	48.16	48.54

2-Bromo-1,3-butadiene	27.94	27.45
2-Bromo-1-butene	27.61	27.76
2-Bromo-1-chloro-3,3-dimethylbutane	43.56	42.49
2-Bromo-1-chloropropane	29.07	28.62
2-Bromo-1-phenyl-1-propanone	49.04	48.65
2-Bromo-2-chloro-1,1,1-trifluoroethane	24.03	24.16
2-Bromo-2-chloro-4,4-dimethylpentane	47.97	47.56
2-Bromo-2-chlorobutane	33.6	33.69
2-Bromo-2-chloropropane	28.71	29.06
2-Bromo-2-methylbutane	33.4	33.19
2-Bromo-2-methylpropane	28.9	28.56
2-Bromo-3,3-difluoro-2-propen-1-ol	24.36	24.14
2-Bromo-3-methyl-1-butene	32.51	32.35
2-Bromo-4-methylaniline	42.15	42.99
2-Bromo-4-methylphenol	40.2	40.69
2-Bromo-4-phenyl-1-butene	51.71	52.32
2-Bromo-5-chlorothiophene	37.09	37.17
2-Bromoallyl alcohol	24.85	24.54
2-Bromoaniline	37.86	38.18
2-Bromoanisole	41.02	40.63
2-Bromobutane	28.5	28.45
2-Bromobutanoic acid	29.84	30.05
2-Bromodecanoic acid	57.7	57.83
2-Bromododecanoic acid	66.46	67.09
2-Bromoethanesulfonylchloride	33.06	32.98
2-Bromoethanol	20.55	20.55
2-Bromohexane	37.37	37.71
2-Bromiodobenzene	46.37	46.68
2-Bromoisobutyronitrile	28.11	28.35
2-Bromo-N,N-dimethylaniline	47.76	48.13
2-Bromonaphthalene	51.77	52.07
2-Bromooctane	47.18	46.97
2-Bromopentane	33.05	33.08
2-Bromopropane	23.94	23.82
2-Bromopropanoic acid	25.35	25.42
2-Bromopropanoyl chloride	28.59	29.28
2-Bromopropene	23.13	23.13
2-Bromothiophene	32.53	32.46
2-Bromotoluene	38.66	38.92
2-Butanethiol	28.46	28.32
2-Butanol	22.18	22.08
2-Butanone	20.82	20.93

2-Butanone ketazine	45.29	45.3
2-Butanone O-ethyloxime	34.68	34.73
2-Butanone O-propyloxime	39.11	39.36
2-Buten-1-ol	21.81	21.87
2-Butenoyl chloride	26.26	25.92
2-Butoxy-2-bora-1,3-dioxacyclopentane	37.13	36.61
2-Butoxy-4,4-bis(ethylthio)-butane	75.34	75.18
2-Butoxy-4-methyl-1,3,2-dioxaphospholane	45.46	45.64
2-Butoxyphenol	48.56	48.73
2-Butoxypyridine	45.05	45.22
2-Butoxyvinyl bis(diethylamino) phosphorus oxide	83.58	83.71
2-Butoxyvinyl bis(dimethylamino) phosphorus oxide	65.43	65.35
2-Butoxyvinyl diethoxy phosphorus oxide	61.73	62.08
2-Butoxyvinyl dimethoxy phosphorus oxide	53.58	52.76
2-Butyl-2-ethyl-1,3-propanediol	47.23	46.61
2-Butyl-3-ethyl-5-propylthiophane	67.8	68.05
2-Butylamine	24.1	24.02
2-Butylbiphenyl	70.33	69.96
2-Butylnaphthalene	63.37	63.18
2-Butylphenol	46.69	46.99
2-Butylsilane	31.02	31.09
2-Butyltetrahydropyran	43.33	43.37
2-Butylthiophene	43.27	43.69
2-Butylthiovinyl diallyloxy phosphorus oxide	75.88	76.99
2-Butylthiovinyl dibutoxy phosphorus oxide	86.33	86.87
2-Butylthiovinyl dichloro phosphorus oxide	57.85	57.54
2-Butyn-1-al	19.59	19.68
2-Butyn-1-ol	20.22	20.57
2-Butyne	18.64	19.16
2-Butynedinitrile	18.41	18.74
2-Butyrylthiophene	44.41	43.96
2-Chloro-1,1,1-trifluoroethane	16.39	16.48
2-Chloro-1,1-diethoxyethane	37.7	37.94
2-Chloro-1,1-difluoro-4-iodo-1-butene	37.38	37.75
2-Chloro-1,1-dimethoxyethane	29.21	28.62
2-Chloro-1,3-propanediol	23.89	23.61
2-Chloro-1-butanol	26.99	26.83
2-Chloro-1-butene	24.98	25.27
2-Chloro-1-ethylbenzene	40.56	40.78
2-Chloro-1-propanol	22.55	22.2
2-Chloro-1-trichloromethoxybenzene	52.53	52.39
2-Chloro-1-trifluoromethoxybenzene	37.65	37.44

2-Chloro-1-trifluoromethylbenzene	35.59	36.43
2-Chloro-2,4,4-trimethylpentane	43.99	44.07
2-Chloro-2-methylbutane	30.23	30.2
2-Chloro-2-methylpropanal	25.39	26.09
2-Chloro-2-methylpropane	25.81	25.57
2-Chloro-2-propenenitrile	20.58	20.43
2-Chloro-3,3-difluoro-2-propen-1-ol	21.97	21.65
2-Chloro-4-methylaniline	40.64	40.22
2-Chloro-4-methylpentane	34.81	34.64
2-Chloro-5-(trifluoromethyl)aniline	40.11	40.5
2-Chloro-6-phenylphenol	58.25	57.85
2-Chloroacetophenone	40.39	41.05
2-Chloroacrolein	20.79	21.16
2-Chloroacrylaldehyde	20.79	21.04
2-Chloroallyl alcohol	21.76	22.05
2-Chloroaniline	35.76	35.41
2-Chloroanisole	38.02	37.86
2-Chlorobenzaldehyde	36.74	36.67
2-Chlorobenzyl chloride	40.58	40.95
2-Chlorobutane	25.53	25.42
2-Chlorobutanoic acid	27.44	27.02
2-Chlorobutanoic acid methylester	31.1	31.77
2-Chlorocrotonaldehyde	25.95	25.9
2-Chlorocyclohexanone	32.62	32.81
2-Chlorocyclopentanone	28.17	28.18
2-Chloroethanesulfonyl chloride	30.41	30.04
2-Chloroethanol	17.72	17.61
2-Chloroethyl acetoacetate	36.2	36.74
2-Chloroethyl chloroformate	27.66	27.6
2-Chloroethyl crotonate	36.38	36.27
2-Chloroethyl ethyl ether	27.26	27.15
2-Chloroethyl vinyl ether	26.64	26.45
2-Chloroethylsulfonyl fluoride	25.42	25.82
2-Chloroethylthiobenzene	49.02	49.07
2-Chloroheptane	39.47	39.31
2-Chlorohexane	34.68	34.68
2-Chloriodobenzene	43.64	43.91
2-Chloroisopropylacetate	32.19	32.26
2-Chloro-N-(2-chloroethyl)-N-ethylethanamine	43.32	43.34
2-Chloro-N,N-diallylacetamide	46.4	47.12
2-Chloro-N,N-dimethylaniline	45.32	45.36
2-Chloronaphthalene	49.42	49.3

2-Chlorooctane	44.12	43.94
2-Chloro-p-cresol	36.78	37.92
2-Chloropentane	30.16	30.05
2-Chloropentanoic acid	32.01	31.65
2-Chlorophenol	32.53	33.11
2-Chloropropanal	20.26	21.31
2-Chloropropane	21	20.79
2-Chloropropanoic acid	22.64	22.39
2-Chloropropene	20.45	20.64
2-Chloropyridine	29.2	29.27
2-Chloroquinoline	46.95	46.84
2-Chlorostyrene	41.03	40.47
2-Chlorothiophene	29.31	29.52
2-Chlorotoluene	35.94	36.15
2-Cyanobutane	25.09	25.04
2-Cyanoethanol	17.46	17.23
2-Cyanopropan-2-ol	21.66	21.81
2-Cyclohexen-1-ol	28.05	29
2-Cyclohexene-1-one	28.81	27.85
2-Cyclohexyl-2-methylpentadecane	101.72	101.8
2-Cyclohexylcyclohexanone	53.54	53.61
2-Cyclohexyltetradecane	92.84	92.52
2-Cyclohexyltetrahydropyran	50.64	50.45
2-Cyclohexylthiacyclohexane	56.47	56.66
2-Cyclopenten-1-one	22.86	23.22
2-Cyclopentylidenecyclopentanone	44.97	44.37
2-Cyclopentylthiacyclohexane	52.21	52.03
2-Decanol	49.82	49.86
2-Decanone	48.5	48.71
2-Decyn-1-ol	47.91	48.35
2-Diethylaminoethanol	34.7	35.15
2-Diethylaminoethylamine	36.55	37.17
2-Dodecanol	59.27	59.12
2-Dodecanone	58.44	57.97
2-Ethoxy-1,2-diphenylethanone	71.85	71.75
2-Ethoxy-3,4-dihydro-2H-pyran	34.93	35.04
2-Ethoxy-4-methyl-1,3,2-dioxaphospholane	36.23	36.38
2-Ethoxyethanamine	25.95	25.78
2-Ethoxyethanol	24.05	23.76
2-Ethoxyethyl acrylate	37.69	37.68
2-Ethoxyethylacetate	33.29	33.36
2-Ethoxymethylthiophene	40.19	40.75

2-Ethoxynaphthalene	55.19	55.66
2-Ethoxythiophene	35.73	35.58
2-Ethoxyvinyl bis(dibutylamino) phosphorus oxide	110.37	111.49
2-Ethoxyvinyl bis(dimethylamino) phosphorus oxide	56.12	56.09
2-Ethyl-1,3,5-trimethylbenzene	50	50.39
2-Ethyl-1,3-butadiene	29.77	29.37
2-Ethyl-1-butanol	31.19	31.29
2-Ethyl-1-butene	29.39	29.68
2-Ethyl-1-hexanol	40.44	40.55
2-Ethyl-1-pentene	34	34.31
2-Ethyl-2 methyl-5-propylthiophane	54.53	54.58
2-Ethyl-2-methyl-5-propyltetrahydrofuran	48.09	47.95
2-Ethyl-3-methyl-1-butene	34.02	34.27
2-Ethyl-3-methyl-1-pentene	38.69	38.9
2-Ethyl-3-methyl-5-propylthiophane	54.54	54.16
2-Ethyl-3-propyl-1,4-dioxane	44.81	45.07
2-Ethyl-4-isopropylpyrrolidine	44.82	44.89
2-Ethyl-4-methylpyrrole	34.93	35.13
2-Ethyl-4-methylpyrrolidine	36.15	35.67
2-Ethyl-4-oxo-1-heptanol	45.11	45.45
2-Ethyl-5-methylthiophane	40.38	40.31
2-Ethyl-5-methylthiophane sulfone	40.81	41.15
2-Ethyl-5-propylpyrrole	44.23	44.3
2-Ethyl-5-propylthiophane	49.46	49.57
2-Ethyl-5-propylthiophane sulfone	49.69	50.41
2-Ethyl-6-methylaniline	44.67	44.84
2-Ethylaniline	39.77	40.03
2-Ethylbutanoic acid	31.36	31.48
2-Ethylbutyl acetate	40.73	40.89
2-Ethylbutyryl chloride	34.92	35.34
2-Ethylfuran	28.11	28.38
2-Ethylheptanoic acid	45.25	45.37
2-Ethylhexanal	39.66	39.66
2-Ethylhexanoic acid	40.76	40.74
2-Ethylhexanoyl chloride	45.07	44.6
2-Ethylhexyl acetate	50.05	50.15
2-Ethylhexyl acrylate	54.45	54.47
2-Ethylhexyl methacrylate	58.92	59.17
2-Ethyl-m-xylene	45.34	45.58
2-Ethyl-naphthalene	53.88	53.92
2-Ethyl-nitrobenzene	42.03	42.63
2-Ethyl-nonanoic acid	54.51	54.63

2-Ethyl octanoic acid	49.88	50
2-Ethylpentamethylene sulfide	40.33	40.32
2-Ethylpentanoic acid	35.95	36.11
2-Ethyl-p-xylene	45.54	45.58
2-Ethylpyridine	32.97	33.83
2-Ethylstyrene	45.86	45.09
2-Ethyltetrahydrofuran	29.25	29.48
2-Ethyltetrahydropyran	34.07	34.11
2-Ethylthioethanol	30.03	29.99
2-Ethylthiophene	33.92	34.43
2-Ethylthiovinyl bis(ethoxyethoxy) phosphorus oxide	81.19	80.99
2-Ethylthiovinyl bis(methoxyethoxy) phosphorus oxide	71.71	71.67
2-Ethylthiovinyl diallyloxy phosphorus oxide	67	67.73
2-Ethylthiovinyl dibutoxy phosphorus oxide	78.43	77.61
2-Ethylthiovinyl dichloro phosphorus oxide	48.4	48.28
2-Ethylthiovinyl dihexoxy phosphorus oxide	95.16	96.13
2-Ethylthiovinyl dipropoxy phosphorus oxide	67.85	68.35
2-Ethyltoluene	40.45	40.77
2-Fluoro-1,1,2-trichloroethane	25.87	25.97
2-Fluoro-1,3-butadiene	20.75	19.94
2-Fluoro-1-phenylethanone	36.46	36.15
2-Fluoro-2-methylbutane	24.93	25.14
2-Fluoro-4-methylpyridine	28.64	28.65
2-Fluoro-6-methylpyridine	28.67	28.82
2-Fluoroaniline	30.38	30.49
2-Fluoroanisole	32.12	32.94
2-Fluorobenzaldehyde	32.21	31.75
2-Fluorobenzotrifluoride	31.04	31.51
2-Fluorobenzoyl chloride	37.26	36.69
2-Fluoroethanol	12.96	12.73
2-Fluoronitrobenzene	33.78	33.09
2-Fluorophenylethylether	37.47	37.6
2-Fluoropyridine	23.46	23.84
2-Fluorotoluene	30.62	31.23
2-Formylnaphthalene	50.99	49.81
2-Furancarbonitrile	24.43	23.54
2-Furanmethanethiol	31.3	31.42
2-Furfurylamine	26.63	27.18
2-Heptanamine	38.03	37.91
2-Heptanol	36.08	35.97
2-Heptanone	34.79	34.82
2-Heptanoylthiophene	58.44	57.85

2-Heptenal	34.68	34.87
2-Heptyl bromide	42.71	42.34
2-Heptylnaphthalene	77.41	77.07
2-Heptylthiophene	57.25	57.58
2-Heptyne	32.92	33.05
2-Hexanethiol	37.72	37.58
2-Hexanol	31.32	31.34
2-Hexanoylthiophene	53.8	53.22
2-Hexenoic acid	31.54	31.32
2-Hexoxy-4-methyl-1,3,2-dioxaphospholane	54.73	54.9
2-Hexylnaphthalene	72.75	72.44
2-Hexylthiacyclohexane	59	58.84
2-Hexylthiophene	52.63	52.95
2-Hexyne	28.05	28.42
2-Hydroxy-1-phenyl-1-propanone	42.24	42.28
2-Hydroxy-2-dibutylphosphonato-3-butanone	70.52	70.66
2-Hydroxy-2-diethylphosphonato-3-butanone	52.3	52.14
2-Hydroxy-2-dimethylphosphonato-3-butanone	42.78	42.82
2-Hydroxy-5-methylbenzaldehyde	39.57	38.43
2-Hydroxyacetophenone	38.84	38
2-Hydroxybenzaldehyde	34.52	33.62
2-Hydroxybenzonitrile	33.67	32.89
2-Hydroxybicyclopentyl	45.45	45.5
2-Hydroxyethylammonium acetate	29.31	28.99
2-hydroxyethylammonium butanoate	38.53	38.25
2-Hydroxyethylammonium formate	24.85	24.7
2-Hydroxyethylammonium hexanoate	47.8	47.51
2-Hydroxyethylammonium lactate	34.69	35.04
2-Hydroxyethylammonium pentanoate	43.12	42.88
2-Hydroxyethylammonium propionate	33.29	33.62
2-Hydroxyethylmethacrylate	32.51	32.84
2-Hydroxyethylphosphine	22.67	22.8
2-Hydroxythiophene	25.97	26.17
2-Indanone	38.59	38.9
2-Iodo-2-methylbutane	38.87	38.55
2-Iodo-2-methylpropane	33.97	33.92
2-Iodoacetophenone	49.37	48.8
2-Iodobutane	33.94	33.87
2-Iodoethanol	25.73	25.69
2-Iodonaphthalene	57.9	57.05
2-Iodooctane	52.35	52.39
2-Iodopropane	29.48	29.24

2-Iodotoluene	44.01	43.9
2-Isoamyloxyvinyl bis(dibutylamino) phosphorus oxide	124.87	125.34
2-Isobutylfuran	37.37	37.6
2-Isobutyltetrahydrofuran	38.76	38.7
2-Isobutyrylthiophene	44.57	43.92
2-Isopropoxyethanol	28.55	28.4
2-Isopropoxyvinyl bis(dimethylamino) phosphorus oxide	60.81	60.73
2-Isopropyl-5-methylphenol	47.29	47.13
2-Isopropyl-naphthalene	58.49	58.51
2-Isopropyl-p-cresol	46.64	47.13
2-Isopropyltetrahydropyran	38.63	38.7
2-Isopropyltoluene	45.08	45.36
2-Mercaptoethanol	20.61	20.48
2-Methoxy-1,1'-biphenyl	58.57	57.78
2-Methoxy-1,3-butadiene	27.02	26.05
2-Methoxy-1-phenylethanone	43.19	42.52
2-Methoxy-1-propanol	23.65	23.74
2-Methoxy-4-methyl-1,3,2-dioxaphospholane	31.52	31.72
2-Methoxyaniline	37.04	37.11
2-Methoxybenzenemethanamine	41.42	41.28
2-Methoxyethyl acetate	28.44	28.7
2-Methoxymethylthiophene	35.42	36.09
2-Methoxynitrobenzene	39.55	39.71
2-Methoxy-p-cresol	39.19	39.62
2-Methoxyphenol	34.66	34.81
2-Methoxypyridine	30.91	31.3
2-Methoxystyrene	41.82	42.17
2-Methoxythiophene	30.98	30.92
2-Methyl-1,2-propanediamine	27.68	27.45
2-Methyl-1,2-propanediol	23.46	23.43
2-Methyl-1,3-cyclohexadiene	31.58	32.08
2-Methyl-1,3-dioxolane	21.94	21.74
2-Methyl-1,3-propanediol	23.63	23.44
2-Methyl-1,4-dibromobutane	40.37	40.73
2-Methyl-1,5-dibromopentane	45.12	45.36
2-Methyl-1,5-hexadiene	33.9	34
2-Methyl-1,5-pentanediol	32.85	32.7
2-Methyl-1-butanethiol	32.88	32.92
2-Methyl-1-butanol	26.75	26.66
2-Methyl-1-butyl acetate	36.43	36.26
2-Methyl-1-heptanol	41.43	40.55

2-Methyl-1-heptene	39.33	38.94
2-Methyl-1-hexanol	35.79	35.92
2-Methyl-1-hexene	34.27	34.31
2-Methyl-1H-indene	43.55	43.13
2-Methyl-1-nonene	48.3	48.2
2-Methyl-1-octene	43.36	43.57
2-Methyl-1-pentanol	31.18	31.29
2-Methyl-1-pentene	29.48	29.68
2-Methyl-1-phenyl-1-propanone	45.48	45.45
2-Methyl-1-propanethiol	28.37	28.29
2-Methyl-1-propanol	22.19	22.03
2-Methyl-1-undecanol	58.96	59.07
2-Methyl-2-butanamine	28.61	28.65
2-Methyl-2-butanol	26.7	26.65
2-Methyl-2-chloropentadecane	81.34	81.13
2-Methyl-2-cyclohexen-1-one	32.58	32.55
2-Methyl-2-cyclopenten-1-one	27.65	27.92
2-Methyl-2-heptanol	40.9	40.54
2-Methyl-2-heptene	39.19	39.05
2-Methyl-2-hexanol	36.03	35.91
2-Methyl-2-hexene	34.61	34.42
2-Methyl-2-octanol	45.21	45.17
2-Methyl-2-pentadecanol	77.79	77.58
2-Methyl-2-pentanol	30.32	31.28
2-Methyl-2-pentenal	30.67	30.31
2-Methyl-2-pentene	29.76	29.79
2-Methyl-2-phenyloxirane	40.09	40.09
2-Methyl-2-phenylpentadecane	100.25	100.76
2-Methyl-2-propanol	22.17	22.02
2-Methyl-2-propenol	21.68	21.83
2-Methyl-3-amino-4-methoxymethyl-5-aminomethylpyridine	53.2	52.61
2-Methyl-3-butyne-2-ol	24.74	24.61
2-Methyl-3-heptanol	40.56	40.56
2-Methyl-3-hexanone	34.53	34.78
2-Methyl-3-hexyne	32.95	33.01
2-Methyl-3-pentanol	31.21	31.3
2-Methyl-3-pentenoic acid	31.15	31.28
2-Methyl-4,6-dicrotylphenol	69.21	70.1
2-Methyl-4-crotylphenol	51.25	51.6
2-Methyl-4-ethylpyrrolidine	36.14	35.67
2-Methyl-4-heptanol	40.55	40.56

2-Methyl-4-heptanone	39.11	39.41
2-Methyl-4-hexanone	34.62	34.78
2-Methyl-4-isopropylpyrrolidine	40.23	40.26
2-Methyl-4-oxo-1-heptanol	40.42	40.82
2-Methyl-5-ethylpyrrole	34.88	35.04
2-Methyl-5-phenylpyridine	55.07	53.94
2-Methyl-5-propylpyrrole	39.38	39.67
2-Methyl-5-propylthiophane	45.06	44.94
2-Methyl-5-propylthiophane sulfone	45.49	45.78
2-Methyl-5-undecanol	59.05	59.08
2-Methyl-6-propyldioxane	40.4	40.44
2-Methylacrylonitrile	20.34	20.21
2-Methylaminoethanol	21.06	20.85
2-Methylanisole	37.47	37.85
2-Methylbenzaldehyde	36.85	36.66
2-Methylbenzeneethanol	41.77	42.18
2-Methylbenzenemethanamine	39.15	39.57
2-Methylbenzimidazole	41.43	41.41
2-Methylbenzo[b]furane	39.92	39.87
2-Methylbenzoic acid	38.47	37.74
2-Methylbenzothiazole	43.93	44.23
2-Methylbenzoxazole	37.82	38.07
2-Methylbutanoyl chloride	30.58	30.71
2-Methylbutyl acrylate	40.61	40.58
2-Methylbutyric acid	26.81	26.85
2-Methylcyclohexanone	32.48	32.64
2-Methylcyclohexyl acrylate	47.91	47.71
2-Methylcyclopentanone	28.1	28.01
2-Methyldecane	53.17	53.03
2-Methyldecanoic acid	54.51	54.63
2-Methyldiphenylmethane	60.22	60.7
2-Methyldodecane	62.31	62.29
2-Methylenecyclohexanol	33.62	33.59
2-Methylfuran	23.42	23.75
2-Methylheptadecane	85.55	85.44
2-Methylheptane	39.23	39.14
2-Methylheptanoic acid	40.62	40.74
2-Methylheptyl acetate	49.97	50.15
2-Methylhexadecane	81	80.81
2-Methylhexane	34.58	34.51
2-Methylhexanoic acid	35.84	36.11
2-Methylindole	43.76	42.52

2-Methylnaphthalene	48.47	49.29
2-Methylnonadecane	94.81	94.7
2-Methylnonane	48.41	48.4
2-Methylnonanoic acid	49.88	50
2-Methyloctadecane	90.24	90.07
2-Methyloctane	44.12	43.77
2-Methyloctanoic acid	45.25	45.37
2-Methyloxazoline	22.05	22.8
2-Methyloxetane	20.26	20.22
2-Methylpentadecane	76.31	76.18
2-Methylpentane	30.94	29.88
2-Methylpentanedinitrile	29.65	29.46
2-Methylpentanoic acid	31.38	31.48
2-Methylpiperidine	31.34	31.08
2-Methylpropanal	20.82	21.14
2-Methylpropanoic acid	22.55	22.22
2-Methylpropenoic acid	21.97	22.02
2-Methylpropylamine	24.42	24.05
2-Methylpyrazine	27.07	26.9
2-Methylpyrrole	25.41	25.8
2-Methylquinoline	46.93	46.77
2-Methylstyrene	41.08	40.46
2-Methyltetradecane	71.73	71.55
2-Methyltetradecane-2-ol	73.11	72.95
2-Methyltetrahydrofuran	24.73	24.85
2-Methyltetrahydropyran	29.52	29.48
2-Methylthiophene	29.29	29.8
2-Methyltridecane	67	66.92
2-Methylundecanal	57.47	58.18
2-Methylundecane	57.78	57.66
2-Naphthyl chlorofluorophosphate	58.17	58.24
2-Naphthylamine	49.16	48.55
2-n-Hexoxyethanol	42.47	42.28
2-Nitro-1-butanol	27.65	27.55
2-Nitro-1-propanol	23.29	22.92
2-Nitro-1-propene	21.55	20.9
2-Nitroacetophenone	42.33	42.9
2-Nitrobutane	26.14	26.14
2-Nitroethanol	19.04	18.55
2-Nitroethylbenzene	42.17	41.7
2-Nitrophenol	35.38	34.96
2-Nitropropane	21.6	21.51

2-Nitrotoluene	37.34	38
2-Nonanol	44.46	45.23
2-Nonanone	43.95	44.08
2-Nonenal	44.81	44.13
2-Nonynoic acid	43.31	43.91
2-Octanamine	42.52	42.54
2-Octanol	40.25	40.6
2-Octanone	39.16	39.45
2-Octen-1-ol	40.3	40.39
2-Octylnaphthalene	82.07	81.7
2-Octyn-1-ol	38.93	39.09
2-Octyne	37.31	37.68
2-Octynoic acid	38.68	39.28
2-Oxetanone	15.6	15.64
2-Oxiranylmethanol	17.13	17
2-Pentanol	26.71	26.71
2-Pentanone ketazine	54.63	54.56
2-Pentanone O-ethyloxime	39.36	39.36
2-Pentanone O-propyloxime	43.87	43.99
2-Pentanone oxime	29.6	29.6
2-Pentanoylthiophene	49.07	48.59
2-Pentoxy-4-methyl-1,3,2-dioxaphospholane	49.55	50.27
2-Pentylnaphthalene	68.09	67.81
2-Pentyloxytrimethylsilane	49.75	49.57
2-Pentyltetrahydrofuran	43.27	43.37
2-Pentylthiophene	48	48.32
2-Pentyn-1-ol	24.96	25.2
2-Pentyne	23.6	23.79
2-Phenoxy-1-propanol	43.8	43.75
2-Phenoxyethanol	38.97	39.11
2-Phenoxypropanoyl chloride	47.14	47.8
2-Phenoxyvinyl bis(dibutylamino) phosphorus oxide	127	126.82
2-Phenoxyvinyl bis(diethylamino) phosphorus oxide	90.71	89.78
2-Phenyl-1,3-butadiene	44.76	44.67
2-Phenyl-1-propanol	42.34	41.96
2-Phenyl-3-methyl-2-butene	49.55	49.79
2-Phenylethylamine	38.77	39.39
2-Phenyloctane	63.56	63.7
2-Phenylpropionitrile	39.78	40.34
2-Phenyltetradecane	91.47	91.48
2-Phenyltetrahydropyran	49.13	49.41
2-Phenyltoluene	56.25	56.07

2-Phenylvinyl bis(dipropylamino) phosphorus oxide	107.56	106.97
2-Phenylvinyl diethoxy phosphorus thioxide	75.52	74.87
2-Phenylvinyl dimethoxy phosphorus thioxide	65.72	65.55
2-Picoline	28.79	29.2
2-Propanethiol	23.94	23.69
2-Propanol	17.73	17.45
2-Propene-1-thiol	22.9	23.39
2-Propionylthiophene	39.74	39.33
2-Propoxy-4-methyl-1,3,2-dioxaphospholane	40.85	41.01
2-Propoxyethanol	28.52	28.39
2-Propoxymethylthiophene	45	45.38
2-Propoxyvinyl bis(dibutylamino) phosphorus oxide	115.77	116.12
2-Propyl-1,4-diox-2-ene	35.06	34.92
2-Propyl-1,4-dioxane	35.75	35.8
2-Propyl-2,3-dihydrofuran	33.26	33.52
2-Propyl-2-hydroxy-1,4-dioxane	37.62	36.93
2-Propyl-3-ethyl-1,4-diox-2-ene	44.28	44.29
2-Propyl-4-ethyl-2,3-dihydrofuran	42.42	42.85
2-Propyl-4-ethylpyrrole	43.99	44.39
2-Propyl-4-ethylpyrrolidine	44.78	44.93
2-Propyl-4-isopropylpyrrolidine	49.2	49.52
2-Propyl-4-methyl-2,3-dihydrofuran	37.93	38.22
2-Propyl-4-methylpyrrole	39.61	39.76
2-Propyl-4-methylpyrrolidine	40.29	40.3
2-Propyl-5-butylpyrrole	53.51	53.56
2-Propyl-5-butylpyrrolidine	53.77	54.16
2-Propyl-5-hexylpyrrole	62.79	62.82
2-Propyl-5-hexylpyrrolidine	63.18	63.42
2-Propyl-6-methyl-1,4-diox-2-ene	39.74	39.56
2-Propyl-6-methyl-2-hydroxy-1,4-dioxane	42.32	41.57
2-Propylcyclohexanone	40.95	41.9
2-Propylheptanoic acid	49.88	50
2-Propylnaphthalene	58.67	58.55
2-Propyloctanoic acid	54.51	54.63
2-Propylpentanoic acid	40.79	40.74
2-Propylpiperidine	40.61	40.34
2-Propylpyridine	38.59	38.46
2-Propylpyrrole	36.1	35.06
2-Propyltetrahydropyran	38.69	38.74
2-Propylthiophene	38.65	39.06
2-Propyltoluene	45.36	45.4
2-Propyn-1-butyrate	34.03	34.26

2-Propyn-1-formate	20.22	20.5
2-Propyn-1-heptanoate	47.97	48.15
2-Propyn-1-hexanoate	43.34	43.52
2-Propyn-1-ol	15.35	15.4
2-Propyn-1-valerate	38.7	38.89
2-Pyridinecarbonitrile	29.48	28.99
2-Pyridinecarboxaldehyde	30.01	29.72
2-Pyridinemethanamine	32.39	32.63
2-Pyridinemethanol	30.46	30.61
2-Pyridinepropanol	39.96	39.87
2-Pyrone	24.62	24.09
2-Pyrrolidone	21.61	21.91
2-s-Butylphenol	46.58	46.95
2-Silylpentasilane	73.17	73.09
2-Silyltetrasilane	61.12	61.05
2-Silyltrisilane	48.88	49.01
2-t-Amylnaphthalene	67.9	67.79
2-t-Butyl-4-methylphenol	51.97	51.78
2-t-Butyl-6-methylphenol	51.55	51.78
2-t-Butylaniline	49.01	49.27
2-t-Butylfuran	37.46	37.62
2-t-Butylnaphthalene	62.9	63.16
2-t-Butylphenol	46.38	46.97
2-t-Butyltetrahydropyran	43.25	43.35
2-t-Butylthiophene	42.81	43.67
2-t-Butyltoluene	49.64	50.01
2-Tetralone	42.75	43.53
2-Thiocresol	39.14	39.32
2-Thiopheneacetonitrile	33.59	34.22
2-Thiophenecarbaldehyde	30.9	30.32
2-Thiophenecarbonitrile	30.24	29.59
2-Thiophenemethanol	31.2	31.21
2-Tolunitrile	36.23	35.93
2-Tolyl 3-tolyl propoxyborine	82.11	81.86
2-Tolyl 4-tolyl propoxyborine	82.26	81.86
2-Tolyl dibutoxyborine	76.18	76.43
2-Tolyl diethoxyborine	57.69	57.91
2-Tolyl dimethoxyborine	48.14	48.59
2-Tolyl dipropoxyborine	66.97	67.17
2-Tridecanone	62.59	62.6
2-Trifluoromethylaniline	35.77	35.68
2-Undecanol	54.63	54.49

2-Undecanone	53.23	53.34
2-Undecylthiacyclohexane	81.92	81.99
2-Undecyne	51.18	51.57
2-Vinyl-1,4-dioxane	30.44	30.86
2-Vinylfuran	29.27	28.07
2-Vinyloxymethylthiophene	40.75	40.05
2-Vinylpyridine	33.53	33.52
2-Vinyltetrahydrofuran	28.96	29.17
3-(1-Methyl-2-pyrrolidinyl)pyridine	49.49	49.2
3-(2-Furyl)-4-oxa-6-hexanol	45.21	45.38
3-(2-Furyl)-4-oxa-6-hexyl acetate	57.67	58.14
3-(4-Methyl-3-pentenyl)furan	46.52	46.73
3-(Aminomethyl)-3,5,5-trimethylcyclohexanol	51.14	51.11
3-(Butylamino)propionitrile	37.92	37.71
3-(Chloromethyl)heptane	43.97	43.94
3-(Chloromethyl)pentane	34.4	34.68
3-(Dibutylamino)propionitrile	56.6	56.68
3-(Diethylamino)-1-propanol	40.52	39.78
3-(Diethylamino)propionitrile	38.06	38.16
3-(Dimethylamino)butyronitrile	32.47	33.61
3-(Dipentylamino)propionitrile	65.86	65.94
3-(Dipropylamino)propionitrile	47.29	47.42
3-(Ethylamino)propionitrile	28.71	28.45
3-(Hexylamino)propionitrile	47.3	46.97
3-(Methylamino)propionitrile	24.26	23.86
3-(Methylthio)-1-propene	28.13	28.06
3-(Pentylamino)propionitrile	42.59	42.34
3-(Propylamino)propionitrile	33.4	33.08
3-(Triethoxysilyl)-1-propanamine	59.24	59.23
3-(Trifluoromethyl)phenyl isocyanate	38.73	38.63
3-(Trimethylsilyl)-1-propanol	41.55	40.94
3,3,3-Trichloro-1-propene	30.36	30.44
3,3,4,4-Tetrafluorodihydro-2,5-furandione	21.3	21.07
3,3,4,4-Tetramethyl-1,2-dioxetane	31.1	31.8
3,3,4,4-Tetramethylhexane	47.84	48.4
3,3,4-Trimethylhexane	43.58	43.75
3,3,5-Trimethylcyclohexanone	41.88	41.88
3,3,5-Trimethylcyclohexyl acrylate	57.23	56.95
3,3,5-Trimethylheptane	47.99	48.38
3,3'-Bitolyl	61.93	60.88
3,3-Diacetoxy-1-propene	37.14	37.58
3,3-Diethoxy-1-propene	36.94	37.46

3,3-Diethoxy-1-propyne	35.82	35.73
3,3'-Difluorobiphenyl	52.18	51.06
3,3-Dimethoxy-1-propene	28.43	28.14
3,3-Dimethyl-1-butanol	31.42	31.31
3,3-Dimethyl-1-butene	29.6	29.59
3,3-Dimethyl-1-pentene	34.01	34.22
3,3-Dimethyl-2-butanol	31.49	31.32
3,3-Dimethyl-2-butylamine	32.73	33.26
3,3-Dimethylbutanoic acid	31.52	31.5
3,3-Dimethylbutanoyl chloride	35.23	35.36
3,3-Dimethylcyclohexanol	38.51	38.44
3,3-Dimethylcyclohexanone	37.18	37.29
3,3-Dimethylheptane	43.68	43.79
3,3-Dimethylhexane	39.01	39.16
3,3-Dimethylhexanoic acid	40.61	40.76
3,3-Dimethyloxetane	24.84	24.82
3,3-Dimethylpentane	34.32	34.53
3,3-Dimethylpentanoic acid	36.01	36.13
3,4,5-Trimethylheptane	48.18	48.32
3,4-Dibromoheptane	50.07	50.13
3,4-Dibromohexane	45.1	45.5
3,4-Dichloro-1,4-dioxane	31.36	31.74
3,4-Dichloro-1-butene	30.88	29.91
3,4-Dichlorotoluene	40.65	40.97
3,4-Diethylhexane	48.09	48.36
3,4-Dihydro-1H-2-benzopyran	39.72	40.32
3,4-Dihydro-2H-1-benzopyran	39.54	40.37
3,4-Dihydro-2H-1-benzopyran-2-one	40.76	40.41
3,4-Dihydro-2-methoxy-2H-pyran	30.02	30.38
3,4-Dihydro-2-methyl-1(2H)-naphthalenone	48.54	48.12
3,4-Dihydro-4H-pyran	24.08	24.25
3,4-Dihydroxytoluene	34.64	34.87
3,4-Dimethoxybenzenemethanol	45.83	45.78
3,4-Dimethoxytoluene	44.43	44.37
3,4-Dimethyl-1-pentene	34.27	34.16
3,4-Dimethylacetophenone	46.18	45.85
3,4-Dimethylheptane	43.52	43.73
3,4-Dimethylhexane	39.08	39.1
3,4-Dimethyloctane	48.41	48.36
3,4-Dimethylthiophene	34.38	34.21
3,4-Hexanedione	30.25	30.46
3,4-Lutidine	34.51	33.84

3,5,5-Trimethyl-1,1-hexanedithiol	59.23	59.03
3,5,5-Trimethyl-1-hexanol	45.25	45.16
3,5,5-Trimethyl-2-cyclohexenone	42.17	41.79
3,5-Bis(trifluoromethyl)aniline	40.09	40.77
3,5-Diethyltoluene	50.07	50.21
3,5-Dimethoxytoluene	44.4	44.37
3,5-Dimethyl-1-hexen-3-ol	39.85	40.19
3,5-Dimethyl-2-cyclohexen-1-one	37.61	37.14
3,5-Dimethyl-4-heptanol	44.42	45.15
3,5-Dimethylanisole	42.38	42.66
3,5-Dimethylheptan-4-one	43.9	44
3,5-Dimethylheptane	43.82	43.73
3,5-Dimethylisoxazole	25.96	25.97
3,5-Lupetidine	35.35	35.7
3,5-Lutidine	33.81	33.84
3,5-Xylidine	39.89	40.21
3,6-Dibromononane	59.32	59.39
3,6-Dihydro-4-methyl-2H-pyran	28.89	29.34
3,6-Dimethyl-3-heptene	43.47	43.64
3,6-Dimethyl-3-octanol	49.68	49.76
3,6-Dimethyloctane	48.54	48.36
3,7,11-Trimethyl-2,6,10-dodecatrienal	72.52	71.72
3,7-Dimethyl-1,3,7-octatriene	48.91	47.87
3,7-Dimethyl-1,7-octanediol	50.93	51.17
3,7-Dimethyl-1-octanol	49.94	49.77
3,7-Dimethyl-1-octene	48.12	48.05
3,7-Dimethyl-3-octanol	49.8	49.76
3-Acetyldihydro-2(3H)-furanone	29.54	29.76
3-Allylpiperidine	39.38	40.06
3-Amino-1,2-propanediol,	22.45	22.29
3-Aminobutyronitrile	23.13	23.88
3-Aminopentane	28.62	28.65
3-Aminopropionitrile	19.26	19.25
3-Anisaldehyde	38.95	38.37
3-Bromo-1,1,2-trichloro-1-propene	38.26	38.19
3-Bromo-1,1-dichloro-1-propene	33.92	33.27
3-Bromo-1-propanol	25.84	25.18
3-Bromo-2-methylnonane	55.74	56.19
3-Bromo-3-methylpentane	37.66	37.82
3-Bromo-4,5-dihydro-2(3H)-furanone	27.23	28.06
3-Bromoaniline	38.56	38.18
3-Bromoanisole	41.21	40.63

3-Bromochlorobenzene	38.93	38.93
3-Bromocyclohexene	35.93	35.37
3-Bromofuran	26.01	26.42
3-Bromohexane	37.4	37.71
3-Bromonitrobenzene	40.45	40.78
3-Bromononane	51.95	51.6
3-Bromopentane	33.06	33.08
3-Bromopropanenitrile	23.56	23.56
3-Bromopropyne	21.87	21.73
3-Bromopyridine	31.49	31.81
3-Bromothiophene	31.8	32.22
3-Bromotoluene	38.71	38.92
3-Buten-1-ol	21.77	21.76
3-Buten-2-one	20.02	20.62
3-Butenoic acid	21.77	21.95
3-Butoxypropanenitrile	36.07	36.03
3-Butyn-1-ol	19.99	20.03
3-Butyn-2-ol	20.61	20.04
3-Butyn-2-one	19.06	18.89
3-Butynylbenzene	42.81	43.18
3-Carene	44.38	43.93
3-Chloro-(1,1'-biphenyl)-2-ol	58.25	57.85
3-Chloro-1,1,1-trifluoropropane	20.68	21.11
3-Chloro-1,1-diethoxypropane	42.98	42.57
3-Chloro-1-butanol	26.19	26.83
3-Chloro-1-butene	25.25	25.11
3-Chloro-1-propanol	22.29	22.24
3-Chloro-2-(chloromethyl)-1-propene	29.89	30.02
3-Chloro-2,5-furandione	25.26	25.03
3-Chloro-2-butanone	25.65	25.69
3-Chloro-2-methylpropene	25.48	25.22
3-Chloro-3,4-epoxy-1-methylcyclohexane	37.2	37.15
3-Chloroacetophenone	40.56	41.05
3-Chloroaniline	35.43	35.41
3-Chloroanisole	37.84	37.86
3-Chlorobenzaldehyde	36.9	36.67
3-Chlorobenzeneacetonitrile	40.52	40.57
3-Chlorobenzotrichloride	50.6	50.87
3-Chlorobenzyl chloride	40.74	40.95
3-Chlorobiphenyl	57.09	56.08
3-Chlorobutanoic acid	26.18	27.02
3-Chlorocrotonic acid	28.06	26.86

3-Chlorocyclopentene	27.59	27.71
3-Chloroheptane	39.44	39.31
3-Chlorohexane	34.88	34.68
3-Chloropentane	30.13	30.05
3-Chloropentanoic acid	31.71	31.65
3-Chlorophenol	33.22	33.11
3-Chloropropane-1,2-diyl dinitrate	35.79	36.08
3-Chloropropanoyl chloride	25.88	26.29
3-Chloropropionitrile	20.23	20.62
3-Chloropropyl chloroformate	32.36	32.23
3-Chloropropyne	18.87	18.79
3-Chlorostyrene	40.77	40.47
3-Chlorotoluene	35.88	36.15
3-Cyclohexene-1-carboxaldehyde	31.97	32.69
3-Cyclohexene-1-carboxylic acid	33.2	33.77
3-Cyclohexyl-1-propyne	44.1	44.22
3-Cyclohexylhexane	54.7	55.48
3-Decanol	49.84	49.86
3-Decanone	48.45	48.71
3-Decen-2-one	48.74	48.51
3-Dimethylamino-1-propanol	30.93	30.6
3-Ethoxybenzaldehyde	43.81	43.03
3-Ethoxypropanenitrile	26.27	26.77
3-Ethoxytoluene	43.14	42.51
3-Ethyl-1-pentene	34.28	34.2
3-Ethyl-2,4-dimethyl-1H-pyrrole	39.43	39.83
3-Ethyl-2,4-pentanedione	35.5	35.05
3-Ethyl-2,5-dimethylpyrazine	41.58	41.49
3-Ethyl-2-methyl-1-pentene	38.61	38.9
3-Ethyl-2-methylhexane	43.53	43.73
3-Ethyl-2-methylpentane	38.84	39.1
3-Ethyl-2-pentene	34.12	34.42
3-Ethyl-3-methylhexane	43.48	43.79
3-Ethyl-3-methylpentane	38.73	39.16
3-Ethyl-4-methylhexane	43.14	43.73
3-Ethyl-6-nonanone	52.71	53.3
3-Ethyldecane	57.65	57.66
3-Ethylheptane	43.92	43.77
3-Ethylhexane	38.96	39.14
3-Ethyl-octane	48.48	48.4
3-Ethyl-o-xylene	45.33	45.58
3-Ethylpentane	34.28	34.51

3-Ethylpyridine	33.16	33.66
3-Ethylstyrene	45.98	45.09
3-Ethyltoluene	40.66	40.77
3-Fluoroaniline	30.32	30.49
3-Fluoroanisole	32.89	32.94
3-Fluorobenzaldehyde	32.28	31.75
3-Fluorobenzoyl chloride	37.47	36.69
3-Fluoronitrobenzene	32.69	33.09
3-Fluorophenetole	37.47	37.6
3-Fluorophenol	27.26	28.19
3-Fluoropyridine	24.06	24.12
3-Fluorotoluene	30.76	31.23
3-Furancarboxaldehyde	25.22	24.23
3-Heptanol	35.75	35.97
3-Heptanone	34.25	34.82
3-Heptyne	33.1	33.05
3-Heptynoic acid	34.2	34.65
3-Hexanol	31.38	31.34
3-Hexanone	29.94	30.19
3-Hexanone ketazine	63.89	63.82
3-Hexanone O-ethyloxime	44	43.99
3-Hexanone O-propyloxime	48.59	48.62
3-Hexanone oxime	34.19	34.23
3-Hexyloxypropanenitrile	45.41	45.29
3-Hexyn-1-ol	29.53	29.83
3-Hexyne	28.24	28.42
3-Hexyne-2,5-diol	31.23	31.26
3-Hydroxyacetophenone	38.55	38
3-Hydroxydiphenylether	55.04	54.8
3-Hydroxypropylphosphine	27.09	27.43
3-Iodo-1-propanol	30.04	30.32
3-Iodopentane	38.37	38.5
3-Iodotoluene	44.06	43.9
3-Isopropyl-2-methyldecane	66.68	66.84
3-Isopropyl-2-methyldodecane	75.98	76.1
3-Isopropyl-2-methylheptane	52.75	52.95
3-Isopropyl-2-methylnonane	62.05	62.21
3-Isopropyl-2-methyloctane	57.42	57.58
3-Isopropyl-2-methylundecane	71.3	71.47
3-Isopropyltoluene	45.31	45.36
3-Mercaptopropyl-trimethoxysilane	49.46	49.49
3-Methoxy-1,2-propanediol	25.21	25.15

3-Methoxy-1-butanol	28.24	28.37
3-Methoxyacetophenone	43.2	42.75
3-Methoxybenzenemethanol	39.22	39.26
3-Methoxybenzonitrile	38.37	37.64
3-Methoxyphenol	35.02	34.81
3-Methoxyphenylacetone	46.39	47.38
3-Methoxypropionitrile	22.21	22.11
3-Methoxypyridine	30.53	30.74
3-Methoxytoluene	37.89	37.85
3-Methyl-1,2-butadiene	25.34	25.32
3-Methyl-1,3-pentadiene	30.36	29.48
3-Methyl-1,5-dibromopentane	45.11	45.36
3-methyl-1,5-pentanediol	32.83	32.7
3-Methyl-1-butanethiol	32.97	32.92
3-Methyl-1-butene	25.18	24.94
3-Methyl-1-butyne	23.26	23.21
3-Methyl-1-heptanol	40.79	40.55
3-Methyl-1-hexene	34.38	34.2
3-Methyl-1-hexylamine	38.15	37.94
3-Methyl-1H-indene	43.44	43.13
3-Methyl-1H-pyrazole	23.33	22.99
3-Methyl-1-octyn-3-ol	43.5	43.13
3-Methyl-1-pentanol	30.79	31.29
3-Methyl-1-pentene	29.49	29.57
3-Methyl-1-pentyn-3-ol	29.24	29.24
3-Methyl-1-phenyl-1-butanone	50.34	50.08
3-Methyl-1-propylpyridinium bis(trifluoromethylsulfonyl)amide	76.4	76.43
3-Methyl-2,5-furandione	25.13	24.81
3-Methyl-2-butanol	26.64	26.67
3-Methyl-2-butanone	25.25	25.52
3-Methyl-2-buten-1-ol	26.83	26.57
3-Methyl-2-butenal	26.06	25.68
3-Methyl-2-butenoyl chloride	31.46	30.62
3-Methyl-2-cyclohexen-1-one	33.13	32.55
3-Methyl-2-cyclopenten-1-one	27.69	27.92
3-Methyl-2-heptanol	40.3	40.56
3-Methyl-2-hexanol	35.76	35.93
3-Methyl-2-oxazolidinone	23.42	23.94
3-Methyl-2-oxobutanoic acid	27.3	27.12
3-Methyl-2-pentanol	31.01	31.3
3-Methyl-2-pentanone	29.88	30.15

3-Methyl-2-pentyl-2-cyclopenten-1-one	51.23	51.14
3-Methyl-3-buten-2-ol	26.02	26.47
3-Methyl-3-heptanol	40.45	40.54
3-Methyl-3-hexanol	35.95	35.91
3-Methyl-3-octanol	45.56	45.17
3-Methyl-3-pentanol	31.11	31.28
3-Methyl-3-penten-1-yne	28.19	27.75
3-Methyl-4-heptanol	39.66	40.56
3-Methyl-5-hepten-2-one	38.87	39.21
3-Methyl-6-isopropyl-2-cyclohexen-1-ol	47.44	47.51
3-Methyl-6-nonanone	48.82	48.67
3-Methylbenzaldehyde	37.07	36.66
3-Methylbenzenemethanamine	39.12	39.57
3-Methylbenzoic acid	38.57	37.74
3-Methylbutanaloxime	29.64	29.76
3-Methylbutanoic acid	26.79	26.85
3-Methylbutanoyl chloride	30.67	30.71
3-Methylbutyl 3-chloropropionate	45.77	45.69
3-Methylbutyl nitrate	33.28	32.87
3-Methylbutyl trichloroacetate	51.17	50.98
3-Methyl-cis-2-pentene	29.73	29.79
3-Methylcyclohexanone	32.72	32.64
3-Methylcyclohexene	31.81	32.17
3-Methylcyclohexyl acrylate	47.84	47.71
3-Methylcyclopentanol	29.37	29.16
3-Methylcyclopentanone	27.93	28.01
3-Methylcyclopentene	27.55	27.54
3-Methyldecane	53.04	53.03
3-Methyldihydro-2,5-furandione	25.48	24.9
3-Methyldodecane	62.26	62.29
3-Methyleicosane	99.38	99.33
3-Methyleneheptane	38.71	38.94
3-Methylfuran	23.12	23.71
3-Methylheneicosane	104.1	103.96
3-Methylheptadecane	85.54	85.44
3-Methylheptane	39.12	39.14
3-Methylhexadecane	80.85	80.81
3-Methylhexanal	34.65	35.03
3-Methylhexane	34.21	34.51
3-Methylhexanoic acid	35.99	36.11
3-Methylmethylenecyclohexane	37.19	36.76
3-Methylnonadecane	94.81	94.7

3-Methylnonane	48.19	48.4
3-Methyloctadecane	90.18	90.07
3-Methyloctane	43.75	43.77
3-Methylpentadecane	76.25	76.18
3-Methylpentadecane-3-ol	77.62	77.58
3-Methylpentane	29.8	29.88
3-Methylpiperidine	31.37	31.11
3-Methylpyridazine	27.14	27.12
3-Methylpyridine	28.83	29.03
3-Methylquinoline	46.95	46.6
3-Methylstyrene	40.92	40.46
3-Methylsulfolane	31.93	31.87
3-Methyltetradecane	71.64	71.55
3-Methylthiophene	29.22	29.51
3-Methyl-trans-2-pentene	29.73	29.79
3-Methyltridecane	66.77	66.92
3-Methylundecane	57.69	57.66
3-Methylvaleric acid	31.47	31.48
3-Nitro-2-butanol	27.96	27.56
3-Nitrobenzotrifluoride	37.27	38.28
3-Nitrobenzylalcohol	39.12	39.41
3-Nitrotoluene	37.53	38
3-Nonanol	45.07	45.23
3-Nonanone	43.75	44.08
3-Nonenoic acid	44.97	45.21
3-Octanol	40.37	40.6
3-Octanone	39.06	39.45
3-Octyne	37.43	37.68
3-Oxa-5-oxo-1-octanol	37.8	37.92
3-Pentanethiol	32.96	32.95
3-Pentanol	26.65	26.71
3-Pentanone ketazine	54.46	54.56
3-Pentanone O-ethyloxime	39.22	39.36
3-Pentanone O-propyloxime	43.8	43.99
3-Pentanone oxime	29.6	29.6
3-Penten-2-ol	26.61	26.51
3-Pentyloxypropanenitrile	40.73	40.66
3-Pentyn-1-ol	24.89	25.2
3-Phenoxybenzaldehyde	58.75	58.36
3-Phenyl-2-propyn-1-ol	41.22	40.5
3-Phenylpropene	39.83	40.28
3-Phenylpropylthiol	47.98	48.26

3-Phenyltoluene	56.31	56.07
3-Piperidinemethanol	32.81	32.52
3-Propoxy-1-propene	30.71	31.3
3-Propoxypropanenitrile	31.47	31.4
3-Propyltoluene	45.56	45.4
3-Pyridinemethanamine	32.48	32.46
3-Pyridinemethanol	30.53	30.44
3-Pyridinepropanol	39.95	39.7
3-t-Butylfuran	37.08	37.58
3-t-Butylthiophene	43.19	43.38
3-t-Butyltoluene	49.89	50.01
3-Thiocresol	39.14	39.32
3-Thiopropionic acid	25.37	25.3
3-Tolunitrile	34.81	35.93
3-Tolyl dibutoxyborine	76.48	76.43
3-Tolyl diethoxyborine	58.08	57.91
3-Tolyl dimethoxyborine	48.38	48.59
3-Tolyl dipropoxyborine	67.26	67.17
3-Tolylphosphorous diaziridide	63.67	63.71
3-Trifluoromethylaniline	34.98	35.68
3-Trifluoromethylbenzonitrile	35.95	36.21
3-Trifluoromethylbenzoyl chloride	42.61	41.88
3-Vinyl-7-oxabicyclo[4.1.0]heptane	36.16	36.26
3-Vinylpyridine	34.06	33.35
4-(1,1-Dimethylpropyl)cyclohexanone	50.82	51.14
4(10)-Thujene-3-ol	46.16	45.24
4-(1-Butylpentyl)pyridine	66.24	66.03
4-(1-Ethylpropyl)pyridine	47.53	47.51
4-(1-Methylvinyl)-1-cyclohexene-1-methanol	41.99	42.6
4-(2-Furanyl)-2-butanone	37.18	37.91
4-(3-Cyclohexen-1-yl)pyridine	49.37	49.8
4-(3-Phenylpropyl)pyridine	62.44	62.85
4-(Ethylthio)-toluene	48.89	49.08
4-(Methylthio)aniline	44.05	43.5
4-(Pentyloxy)benzoyl chloride	61.69	61.86
4,4'-Diisocyanatodiphenylmethane	70.61	69.93
4,4-Dimethyl-1-pentene	33.46	34.22
4,4-Dimethyl-1-pentyne	32.52	32.49
4,4-Dimethyl-2-pentanone	34.49	34.8
4,4-Dimethyl-2-pentyne	33	33.03
4,4-Dimethylcyclohexanone	36.65	37.29
4,4-Dimethylheptane	43.78	43.79

4,5-Dichloro-1,3-dioxolan-2-one	27.19	26.94
4,5-Diethyloctane	57.41	57.62
4,5-Dihydro-2-methylthiazole	28.82	29.13
4-Acetylmorpholine	33.08	33.23
4-Acetylpyridine	34.01	33.93
4-Allyl anisole	46.65	46.8
4-Allyl-2-methoxyphenol	48.4	48.57
4-Allyl-2-methoxyphenyl acetate	58.07	58.02
4-Allylphenol	41.52	42.05
4-Amino-1-butanol	25.37	25.5
4-Benzylpiperidine	54.62	55.67
4-Benzylpyridine	53.21	53.59
4-Bromo-1,2-butadiene	28.58	28.36
4-Bromo-1,2-dimethoxybenzene	47.71	47.15
4-Bromo-1-butene	28.07	28.09
4-Bromo-2-methylhexane	42.32	42.3
4-Bromoacetophenone	43.92	43.82
4-Bromoanisole	41.78	40.63
4-Bromobutyronitrile	28.18	28.19
4-Bromocrotonic acid ethylester	39.98	39.21
4-Bromodiphenyl ether	61.05	60.62
4-Bromophenyltrimethylsilane	57.19	57.8
4-Bromopyridine	31.49	31.81
4-Bromotetradecane	73.87	74.75
4-Bromotoluene	38.9	38.92
4-Bromotridecane	69.41	70.12
4-Butylacetophenone	55.72	54.93
4-Butylmorpholine	42.05	42.55
4-Butylphenol	46.53	46.99
4-Chloro-1-(4-fluorophenyl)-1-butanone	50.44	50.19
4-Chloro-1,2-butadiene	25.32	25.42
4-Chloro-1-butanol	26.9	26.87
4-Chloro-1-butene	25.05	25.15
4-Chloro-1-phenyl-1-butanone	50.86	50.29
4-Chloro-1-trifluoromethoxybenzene	37.56	37.44
4-Chloro-2-pentene	30.19	29.85
4-Chloroacetophenone	41.62	41.05
4-Chloroaniline	35.01	35.41
4-Chloroanisole	37.19	37.86
4-Chlorobenzaldehyde	37.74	36.67
4-Chlorobenzenemethanethiol	44.5	43.82
4-Chlorobutanal	25.72	25.98

4-Chlorobutanoic acid	27.65	27.06
4-Chlorobutanoyl chloride	30.79	30.92
4-Chlorobutyronitrile	25.02	25.25
4-Chlorodiphenyl ether	58.14	57.85
4-Chloroethylbenzene	40.72	40.78
4-Chloroheptane	39.42	39.31
4-Chloronitrobenzene	37.95	38.01
4-Chloro-N-methylaniline	40.51	40.32
4-Chloropentanoic acid	31.61	31.65
4-Chlorophenol	32.76	33.11
4-Chlorophenoxytriethylsilane	69.66	69.38
4-Chlorostyrene	41.6	40.47
4-Chlorothiophenol	38.56	39.33
4-Chlorotoluene	35.68	36.15
4-Cumylphenol	42.01	42.32
4-Decanol	49.7	49.86
4-Decanone	48.39	48.71
4-Diethylamino-2-butanol	43.99	44.42
4-Ethoxyacetanilide	51.79	51.55
4-Ethoxyaniline	41.2	41.77
4-Ethoxytoluene	42.54	42.51
4-Ethyl-2-methylhexane	43.82	43.73
4-Ethyl-2-propylthiophane	49.87	49.54
4-Ethyl-2-propylthiophane sulfone	50.15	50.38
4-Ethyl-3-oxa-1-heptanol	41.97	42.29
4-Ethyl-3-oxa-5-oxo-1-octanol	47.03	47.19
4-Ethyl-4-heptanol	44.92	45.17
4-Ethylaniline	40.21	40.03
4-Ethylheptane	43.85	43.77
4-Ethyl-m-xylene	45.34	45.58
4-Ethylnitrobenzene	42.74	42.63
4-Ethyl-o-xylene	45.58	45.58
4-Ethylphenyldiallylphosphine	73.82	73.3
4-Ethylphenyldipropylphosphine	74.54	73.92
4-Ethylpyridine	33.52	33.66
4-Ethylstyrene	45.97	45.09
4-Ethyltoluene	40.75	40.77
4-Fluoro-1-trichloromethoxybenzene	47.36	47.47
4-Fluoro-1-trifluoromethoxybenzene	32.49	32.52
4-Fluoro-2-methylaniline	34.66	35.3
4-Fluoroacetophenone	36.19	36.13

4-Fluoroanisole	32.66	32.94
4-Fluorobenzeneacetonitrile	34.91	35.65
4-Fluorobenzonitrile	31.77	31.02
4-Fluorobenzoyl chloride	36.47	36.69
4-Fluoriodobenzene	38.54	38.99
4-Fluoronitrobenzene	32.85	33.09
4-Fluorophenetole	37.33	37.6
4-Fluorophenyltrimethylsilane	50.34	50.11
4-Fluorotoluene	30.8	31.23
4-Formylmorpholine	28.62	28.74
4-Heptanamine	37.79	37.91
4-Heptanol	35.97	35.97
4-Heptanone	34.38	34.82
4-Heptanone ketazine	73.34	73.08
4-Heptanone O-ethyloxime	48.65	48.62
4-Heptanone O-propyloxime	53.31	53.25
4-Heptanone oxime	38.81	38.86
4-Heptyl bromide	42.36	42.34
4-Hexen-2-ol	31.36	31.14
4-Hexen-3-one	30.15	29.99
4-Hexylacetophenone	64.87	64.19
4H-Pyran-4-one	24.7	23.91
4-Hydroxy-2-butanone	23.52	22.34
4-Hydroxy-4-methyl-2-pentanone	31.4	31.55
4-Iodo-1,2-butadiene	34.52	33.5
4-Iodotoluene	43.14	43.9
4-Isopropyl-2-propylthiophane	54.28	54.13
4-Isopropyl-2-propylthiophane sulfone	54.61	54.97
4-Isopropylbenzaldehyde	46.94	45.88
4-Isopropylcyclohexanone	41.83	41.86
4-Isopropylheptane	48.48	48.36
4-Isopropylphenyldiallylphosphine	78.28	77.89
4-Isopropylpyridine	37.74	38.25
4-Isopropylstyrene	50.54	49.68
4-Methoxy-2-methylaniline	41.94	41.92
4-Methoxy-4-methyl-2-pentanone	36.53	36.43
4-Methoxy-alpha-methylbenzenemethanol	43.62	43.9
4-Methoxyaniline	36.96	37.11
4-Methoxybenzeneacetaldehyde	42.72	43
4-Methoxybenzeneacetonitrile	41.98	42.27
4-Methoxybenzenemethanamine	41.38	41.28
4-Methoxybenzenethiol	45.38	45.52

4-Methoxyphenyldiallylphosphine	70.97	70.38
4-Methoxyphenyldibutylphosphine	80.86	80.26
4-Methoxyphenyldipentylphosphine	90.53	89.52
4-Methoxytoluene	37.78	37.85
4-Methyl-1,3-dioxane	26.26	26.32
4-Methyl-1,3-dioxolane	21.48	21.69
4-Methyl-1-heptanol	41.32	40.55
4-Methyl-1-hexene	34.29	34.2
4-Methyl-1H-imidazole	23.33	23.25
4-Methyl-1-pentene	29.54	29.57
4-Methyl-1-pentyne	28.05	27.84
4-Methyl-2-(1-hexen-5-yl)phenol	60.48	60.75
4-Methyl-2,6-di(3-hexen-2-yl)phenol	88.36	88.54
4-Methyl-2,6-dicrotylphenol	69.58	70.1
4-Methyl-2-crotylphenol	50.75	51.6
4-Methyl-2-heptanol	41.4	40.56
4-Methyl-2-hexanamine	37.69	37.87
4-Methyl-2-nitrophenol	40.78	39.77
4-Methyl-2-pentanol	31.35	31.3
4-Methyl-2-pentenoic acid	32.12	31.28
4-Methyl-2-pentyne	28.35	28.38
4-Methyl-3-heptanol	40.68	40.56
4-Methyl-3-penten-2-ol	31.28	31.21
4-Methyl-4-heptanol	40.44	40.54
4-Methylacetophenone	41.46	41.04
4-Methylbenzaldehyde	37.29	36.66
4-Methylbenzeneacetaldehyde	40.94	41.29
4-Methylbenzeneacetonitrile	40.14	40.56
4-Methylbenzenemethanamine	39.57	39.57
4-Methylbenzenepropanal	45.46	45.92
4-Methylbenzoyl chloride	42.44	41.6
4-Methyl-cis-2-pentene	29.14	29.68
4-Methylcyclohexanemethanol	38.82	38.37
4-Methylcyclohexanone	32.68	32.64
4-Methylcyclohexene	31.81	32.17
4-Methylcyclohexyl acrylate	47.86	47.71
4-Methylcyclopentene	27.28	27.54
4-Methyldecane	53.01	53.03
4-Methyldocosane	108.68	108.59
4-Methyldodecane	62.27	62.29
4-Methyleicosane	99.41	99.33
4-Methylene-1-isopropylcyclohexene	45.81	45.89

4-Methylene-2-oxetanone	20.29	19.66
4-Methylheneicosane	103.99	103.96
4-Methylheptadecane	85.54	85.44
4-Methylheptane	39.12	39.14
4-Methylhexadecane	80.87	80.81
4-Methylnonadecane	94.77	94.7
4-Methylnonane	48.38	48.4
4-Methyloctadecane	90.09	90.07
4-Methyloctane	43.8	43.77
4-Methyloxazole	21.22	21.12
4-Methylpent-3-en-2-one	30.13	30.06
4-Methylpentadecane	76.2	76.18
4-Methylpentyl 4-methylpentoxy dithiophosphinic acid	83.44	83.68
4-Methylpentyl dichloro phosphorus oxide	47.74	48.12
4-Methylpentyl dichloro phosphorus thioxide	56.57	56.43
4-Methylpentyl isopropoxy dithiophosphinic acid	70	69.84
4-Methylpentyl octyloxy dithiophosphinic acid	92.24	92.98
4-Methylphenethyl alcohol	41.73	42.18
4-Methylpiperidine	30.48	31.11
4-Methylpyridine	28.87	29.03
4-Methylpyrimidine	26.88	26.26
4-Methylquinoline	46.44	46.6
4-Methylstyrene	40.55	40.46
4-Methyltetradecane	71.46	71.55
4-Methyl-trans-2-pentene	29.76	29.68
4-Methyltridecane	66.76	66.92
4-Methylundecane	57.74	57.66
4-Methylvaleronitrile	29.71	29.67
4-Morpholinamine	27.26	27.47
4-Morpholineethanamine	36.8	36.72
4-Morpholineethanol	34.56	34.7
4-Morpholinepropanamine	41.29	41.35
4-Nitroanisole	39.61	39.71
4-Nitromethyltoluene	41.42	41.88
4-Nonanol	45.03	45.23
4-Nonanone	43.85	44.08
4-Nonylphenol	69.72	70.14
4-Octanol	40.66	40.6
4-Octanone	39.61	39.45
4-Octylacetophenone	74.35	73.45
4-Octyne	37.51	37.68
4-Oxa-6-oxo-2-nonanol	42.3	42.56

4-Oxo-1-heptanol	35.8	36.23
4-Oxopentanal	25.3	26.08
4-Oxopentanoic acid	26.98	27.16
4-Penten-1-ol	26.36	26.39
4-Penten-2-ol	26.19	26.4
4-Pentenal	24.94	25.5
4-Pentenitrile	24.98	24.77
4-Pentenoic acid	26.27	26.58
4-Pentylphenol	52.62	51.62
4-Pentyn-1-ol	24.35	24.66
4-Phenoxyphenyldiallylphosphine	89.52	90.37
4-Phenyl-1,3-dioxane	46	46.25
4-Phenyl-2-butanone	45.08	45.49
4-Piperidineethanol	37.18	37.15
4-Propyldecane	62.4	62.29
4-Propyldocosane	117.84	117.85
4-Propyldodecane	71.58	71.55
4-Propylheneicosane	113.33	113.22
4-Propylheptane	48.51	48.4
4-Propylnonane	57.64	57.66
4-Propyloctane	53.02	53.03
4-Propylphenol	42.21	42.36
4-Propylpyridine	37.77	38.29
4-Propyltoluene	45.59	45.4
4-Propyltridecane	76.22	76.18
4-Propylundecane	66.97	66.92
4-Pyridineethanamine	37.1	37.09
4-Pyridinemethanamine	32.11	32.46
4-s-Butylaniline	49.04	49.25
4-s-Butylphenol	46.18	46.95
4-t-Butyl-2-methylphenol	51.99	51.78
4-t-Butylacetophenone	55.43	54.91
4-t-Butylaniline	49.01	49.27
4-t-Butylbenzaldehyde	51.42	50.53
4-t-Butylphenol	46.89	46.97
4-t-Butylpyridine	43.15	42.9
4-tert-Butyltoluene	49.92	50.01
4-Tetradecanol	68.58	68.38
4-Tolyl dibutoxyborine	76.67	76.43
4-Tolyl diethoxyborine	58.04	57.91
4-Tolyl dimethoxyborine	48.49	48.59
4-Tolyl dipropoxyborine	67.42	67.17

4-Tolylacetate	43.17	42.55
4-Tolyldiallylphosphine	67.88	68.67
4-Tolyliodoacetylene	50.94	51.48
4-Tolylphosphorous diaziride	63.97	63.71
4-Tridecanol	63.88	63.75
4-Trifluoromethylaniline	35.77	35.68
4-Trifluoromethylphenyltrimethylsilane	54.63	55.3
4-Trimethylsiloxyphenyltrimethylsilane	74.63	74.54
4-Vinylcyclohexene	35.96	36.49
4-Vinylpyridine	33.64	33.35
5-(Chloromethyl)-1,3-benzodioxole	42.42	42.24
5,5-Dimethyl-1-hexen-3-yne	37.27	37.35
5,5-Dimethyl-1-hexene	39	38.85
5,6,7,8-Tetrahydro-1-naphthalenamine	46.76	47.33
5,6,7,8-Tetrahydroquinoline	40.78	41.13
5,6-Dibutyldecane	85.14	85.4
5-Amino-1-pentanol	29.88	30.13
5-Amino-2-butoxypyridine	50.08	49.29
5-Aminomethyl-1,3-benzodioxole	40.47	40.87
5-Bromo-1-pentene	32.69	32.72
5-Bromo-3-bromomethyl-2-methyloctane	64.48	63.89
5-Bromo-3-bromomethyloctane	59.08	59.3
5-Bromoacenaphthene	59.55	59.55
5-Bromononane	51.91	51.6
5-Bromovaleronitrile	32.79	32.82
5-Butyldocosane	122.37	122.48
5-Butylnonane	62.04	62.29
5-Chloro-2-pentanone	30.05	30.36
5-Chloroacenaphthene	56.07	56.78
5-Chloropentanoyl chloride	35.35	35.55
5-Chlorovaleric acid	31.61	31.69
5-Cyclohexyleicosane	120.36	120.3
5-Decanol	49.95	49.86
5-Decyn-1-ol	47.91	48.35
5-Decyne	46.73	46.94
5-Ethyl-2-norbornene	39.14	39.21
5-Ethylidene-2-norbornene	38.91	39.12
5-Ethyl-m-xylene	45.71	45.58
5-Hexenoic acid	30.95	31.21
5-Hexyn-2-one	27.76	28.15
5-Hydroxy-2-pentanone	26.68	26.97
5-Iodoacenaphthene	64.03	64.53

5-Isopropyl-2-methylphenol	46.96	47.13
5-Methoxy-1-cyclohexyl-1-pentanol	58.52	58.6
5-Methoxy-1-phenyl-1-pentanol	57.3	57.56
5-Methoxy-2-pentanol	33.19	33
5-Methoxy-2-pentanone	31.47	31.85
5-Methyl-1-heptanol	41.03	40.55
5-Methyl-1-hexanol	35.71	35.92
5-Methyl-1-hexene	34.36	34.2
5-Methyl-1-hexyne	32.47	32.47
5-Methyl-2(3H)-furanone	24.21	24.4
5-Methyl-2(5H)-furanone	24.17	24.71
5-Methyl-2,3-hexanedione	35.12	35.05
5-Methyl-2-ethylcoumaran	49.87	49.82
5-Methyl-2-furanmethanol	29.86	29.9
5-Methyl-2-hexanol	35.98	35.93
5-Methyl-2-hexanone oxime	38.71	38.82
5-Methyl-2-hexyne	32.82	33.01
5-Methyl-2-isopropylcyclohexanol acetate	57.31	57.2
5-Methyl-3-heptanol	40.17	40.56
5-Methyl-3-hexanol	35.45	35.93
5-Methyl-3-hexen-2-one	34.55	34.58
5-Methyl-5-hexen-2-one	34.59	34.58
5-Methylbenzo[b]thiophene	46.56	46.04
5-Methyldecane	53.05	53.03
5-Methyldocosane	108.73	108.59
5-Methyldodecane	62.15	62.29
5-Methyleicosane	99.44	99.33
5-Methylheneicosane	104.03	103.96
5-Methylheptadecane	85.52	85.44
5-Methylhexadecane	80.92	80.81
5-Methylisoxazole	21.35	21.54
5-Methylnonadecane	94.78	94.7
5-Methylnonane	48.29	48.4
5-Methyloctadecane	90.13	90.07
5-Methylpentadecane	76.2	76.18
5-Methylquinoline	46.55	46.6
5-Methyltetradecane	71.48	71.55
5-Methyltetralin	47.49	48.07
5-Methyltricosane	113.37	113.22
5-Methyltridecane	66.94	66.92
5-Methylundecane	57.6	57.66
5-Methyluracil	28.33	29.16

5-Nonanol	45.23	45.23
5-Nonanone	43.76	44.08
5-Oxohexanoic acid	31.78	31.79
5-Phenyl-1-pentanol	50.98	51.26
5-Phenyl-4-nonene	67.14	68.24
5-Phenyleicosane	119.95	119.26
5-Phenylnonane	68.42	68.33
5-Propyl-4-tridecanol	77.2	77.6
6,6-Dimethylbicyclo(3.1.1)heptan-2-one	39.94	39.7
6,6-Dimethylbicyclo[3.1.1]hept-2-ene-2-ethanol	49.66	49.97
6,7-Diamyldodecane	104.05	103.92
6-Bromo-2-hexanone	37.62	37.93
6-Bromoundecane	61.36	60.86
6-Chloro-1-hexanol	36.2	36.13
6-Dodecyne	56.3	56.2
6-Heptenoic acid	35.53	35.84
6-Methyl-1-heptanol	40.74	40.55
6-Methyl-1-heptene	39.02	38.83
6-Methyl-2-heptanol	40.42	40.56
6-Methyl-2-heptanol acetate	50.69	50.16
6-Methyl-2-heptanone	39.49	39.41
6-Methyl-3-heptanol	40.54	40.56
6-Methyl-4-octanone	43.82	44.04
6-Methyldodecane	62.38	62.29
6-Methylpentadecane	76.06	76.18
6-Methylquinoline	46.95	46.6
6-Methyltetradecane	71.58	71.55
6-Methyltridecane	66.89	66.92
6-Methylundecane	57.71	57.66
6-Oxabicyclo[3.1.0]hexane	22.71	22.72
6-Undecanol	53.89	54.49
6-Undecanone	52.63	53.34
6-Vinyl-6-methyl-1-isopropyl-3-(1-methylethylidene)cyclohexene	69.94	68.89
7-(3-Phenylpropyl)-7-tridecanol	102.74	102.14
7,8-Dimethyltetradecane	75.79	76.14
7-Bromo-1,5,5-trichloroheptane	56.55	56.72
7-Butyl-7-tridecanol	82.37	82.21
7-Butyltridecane	80.6	80.81
7-Chloro-1-heptanol	40.78	40.76
7-Chloroheptanonitrile	39.09	39.14
7-Hexyl-7-pentadecanol	100.13	100.73

7-Hexylpentadecane	99.03	99.33
7-Methylpentadecane	76.16	76.18
7-Methylquinoline	47.1	46.6
7-Methyltetradecane	71.52	71.55
7-Methyltridecane	66.99	66.92
7-Oxabicyclo[4.1.0]heptane	27.4	27.35
7-Phenyl-6-tridecene	86.36	86.76
7-Phenyltridecane	86.79	86.85
8-Chloroquinoline	45.97	46.61
8-Heptyl-7-pentadecene	104.1	103.87
8-Heptylpentadecane	104.17	103.96
8-Methylpentadecane	76.17	76.18
8-Methylquinoline	46.7	46.6
8-Propyl-8-pentadecanol	87.07	86.84
8-Propylpentadecane	85.52	85.44
9,10,11,12-Tetrapropyleicosane	149.43	150.14
9,10-Benzophenanthrene	81.33	80.4
9,10-Dimethyloctadecane	93.56	94.66
9,10-Dipropyloctadecane	112.92	113.18
9-Bromo-1,5,5-trichlorononane	66.1	65.98
9-Decen-1-ol	49.53	49.54
9-Decyn-1-ol	47.91	47.81
9-Heptylheptadecane	112.87	113.22
9-methyl-8-heptadecene	85.25	85.35
Acenaphthene	51.84	51.96
Acetaldehyde	11.52	11.92
Acetaldoxime	15.69	15.91
Acetamide	15.21	14.55
Acetic acid	13.05	13
Acetic acid 1,3-dichloroisopropylester	36.17	36.65
Acetic acid 1-chloroethylester	27.3	27.33
Acetic acid 2-bromoethylester	30.04	30.15
Acetic acid 2-chloroethylester	26.51	27.21
Acetic acid 2-phenoxyethylester	48.47	48.71
Acetic acid 3-chloropropylester	32.48	31.84
Acetic anhydride	22.37	22.45
Acetoacetic acid butylester	40.85	41.2
Acetoin	22.06	22.35
Acetol	17.69	17.71
Acetone dibutoxyketal	56.22	56.18
Acetone glycerol	32.63	32.31
Acetone oxime	20.11	20.34

Acetonitrile	11.08	11.19
Acetonylacetone	29.86	30.46
Acetophenone	36.51	36.23
Acetoxime O-ethyl ether	25.94	25.67
Acetoxime O-methyl ether	21.22	21.01
Acetoxime O-propyl ether	30.42	30.3
Acetoxyacetic acid ethylester	33.37	33.42
Acetoxyacetone	26.98	27.31
Acetylacetone (enol form)	27.65	26.62
Acetylbromide	19.82	19.81
Acetylchloride	16.78	16.86
Acetylcyanide	16.28	16.09
Acetylhexane	37.42	37.27
Acetylmesitylene	50.36	50.66
Acrylic acid	17.44	17.32
Acrylic acid chloride	21.18	21.18
Adamantane	41.65	41.86
Adiponitrile	29.34	29.5
Allicin	47.25	47.05
Allyl 2-furancarboxylate	39.76	39.08
Allyl acetate	26.45	26.73
Allyl alcohol	16.98	17.13
Allyl benzoate	46.49	46.66
Allyl bromide	24.13	23.46
Allyl butyrate	35.66	35.99
Allyl chloride	20.47	20.52
Allyl chloroformate	26.96	27.12
Allyl cyanide	19.76	20.14
Allyl ether	29.84	30.99
Allyl ethyl ether	26.57	26.67
Allyl glycidyl ether	30.6	30.86
Allyl iodide	29.13	28.6
Allyl methacrylate	35.34	35.75
Allyl methyl ether	21.58	22.01
Allyl phenyl ether	41.73	42.02
Allyl propanoate	30.98	31.36
Allyl sulfide	37	37.22
Allyl trans-cinnamate	55.48	55.72
Allyl vinyl ether	26.17	25.97
Allylacetoacetate	36.13	36.26
Allylacrylate	30.81	31.05
Allylamine	19.08	19.15

Allylchlorodimethylsilane	37.98	38.71
Allylcyclopentane	36.71	36.69
Allyldiethylamine	38.39	38.06
Allyldimethylamine	29.16	28.88
Allylmethyldichlorosilane	38.14	38.5
Allyltrichlorosilane	38.97	38.33
Allyltriethoxysilane	55.73	55.49
Allyltrimethylsilane	39.14	39.22
alpha-(Chloromethyl)benzenemethanol	41.98	42.18
alpha,alpha-Dichloroacetoacetic acid ethylester	41.3	41.57
alpha,alpha-Dichloroacetophenone	46.19	45.89
alpha,alpha-Dimethylacetoacetic acid ethylester	40.78	41.18
alpha-Allylbenzenemethanol	45.52	46.33
alpha-Bromoacetoacetic acid ethylester	40.28	39.73
alpha-Chloroacetoacetic acid ethylester	36.52	36.7
alpha-Chlorobenzeneacetyl chloride	45.8	46.18
alpha-Chlorohydrin	23.74	23.66
alpha-Chlorostyrene	40.8	40.57
alpha-Curcumene	67.46	68.38
alpha-D-Glucose	36.02	36.4
alpha-Ethylstyrene	45.95	44.98
alpha-Humulene	67.93	68.97
alpha-Ionol	61.35	61.22
alpha-Ionone	61.25	60.07
alpha-Irone	65.09	64.66
alpha-Linolenic acid	86.31	86.48
alpha-Methyl benzylamine	39.45	39.32
alpha-Methyl-2-furanmethanol	29.8	29.8
alpha-Methyl-4-isopropylbenzenepropanal	59.85	59.73
alpha-Methyl-4-morpholineethanol	39.37	39.34
alpha-Methylbenzeneacetaldehyde	40.27	41.07
alpha-Methylbenzeneacetic acid	41.75	42.15
alpha-Methylbenzenepropanol	45.91	46.64
alpha-Methylcyclohexanemethanol	38.24	38.42
alpha-Methylcyclopropanemethanol	25.35	24.53
alpha-Methylstyrene	40.63	40.35
alpha-Naphthaleneazide	53	53.25
alpha-Pentylcinnamaldehyde	65.17	64.13
alpha-Phellandrene	45.28	45.89
alpha-Phenylacetoacetic acid ethylester	57.54	57.36
alpha-Pinene	43.96	43.93
alpha-Santalol	67.22	66.29

alpha-Terpinene	45.96	46
alpha-Terpineol	47.19	47.49
alpha-Terpineol acetate	56.59	57.09
alpha-Vetivone	67.95	67.33
Amyl acetate	36.23	36.3
Amyl formate	31.75	31.8
Amyl propionate	40.75	40.93
Amyl thiocyanate	37.74	37.79
Amylamine	28.78	28.72
Amylbenzene	49.73	49.85
Amylobarbitone	57.51	57.31
Amylsilane	35.64	35.67
Amylsulfinyl chloride	39.36	39.64
Anabasine	48.91	48.71
Anatabine	48.02	48.51
Angelic acid	27.01	26.76
Aniline	30.8	30.59
Anise alcohol	39.21	39.26
Anisole	32.94	33.04
Anisyl methyl ketone	47.08	47.38
Anthracene	62.99	62.44
Apiole	60.26	59.43
Arachic alcohol	95.83	96.15
Arachidic acid	96.99	96.34
Arecoline	42.5	42.49
Ascaridole	47.04	47.94
Aspon	94.44	95.18
Azepane	31.61	31.15
Azetidine	17.44	17.26
Azidobenzene	35.41	35.29
Azocane	35.38	35.78
Azomethane	19.78	20.02
Benzal bromide	47.22	46.61
Benzalaniline	59.73	59.02
Benzalchloride	40.73	40.99
Benzaldehyde	32.32	31.85
Benzedrine	44.03	43.95
Benzene	26.26	26.52
Benzeneazoethane	44.92	44.26
Benzenesulfonylchloride	41.03	40.78
Benzenethiol	34.47	34.51
Benzhydryl chloride	60.42	60.65

Benzo[a]phenanthrene	81.33	80.4
Benzo[b]furan	35.08	35.13
Benzo[c]isoxazole	33.36	32.65
Benzo[d]isoxazole	32.7	32.92
Benzonitrile	31.51	31.12
Benzophenone	56.69	56.16
Benzophenoneimine	58.62	59.11
Benzophenone-N-methylimine	63.74	63.73
Benzotrifluoride	30.76	31.61
Benzoxazole	32.74	33.67
Benzoyl bromide	39.6	39.74
Benzoyl chloride	37.15	36.79
Benzyl 3-methylbutanoate	55.53	56.19
Benzyl acetate	42.03	42.34
Benzyl acrylate	46.2	46.66
Benzyl alcohol	32.55	32.74
Benzyl benzoate	62.44	62.27
Benzyl butanoate	51.14	51.6
Benzyl chloroacetate	47.58	47.14
Benzyl chloroformate	43.33	42.73
Benzyl ethyl ether	41.94	42.28
Benzyl formate	38.01	37.84
Benzyl isobutyrate	50.57	51.56
Benzyl isonitrile	36.6	36.24
Benzyl laurate	87.69	88.64
Benzyl mercaptan	38.79	39
Benzyl methacrylate	50.64	51.36
Benzyl methyl ether	37.35	37.62
Benzyl nitrite	37.45	37.43
Benzylamine	34.27	34.76
Benzylbromide	39.32	39.07
Benzylcarbinol isobutyrate	55.58	56.19
Benzylethylamine	43.41	43.96
Benzylidene fluoride	30.77	31.22
Benzylisopropylamine	49.42	48.52
Benzylisothiocyanate	45.69	45.97
Benzylmethylamine	39.18	39.37
Benzylmethylsulfide	43.63	43.67
Benzylsalicylate	64.42	64.04
Benzyl-t-butanol	50.84	51.21
Benzyltrimethylsilane	55.11	54.83
beta-Chlorostyrene	41.47	40.45

beta-Citronellol	49.73	49.68
beta-Cyclocitral	46.46	46.74
beta-Elemene	67.94	68.56
beta-Farnesene	70.64	70.78
beta-Ionol	61.51	61.33
beta-Methylbenzeneethanamine	43.96	43.98
beta-Methylbenzenepropanoic acid	46.31	46.78
beta-Phellandrene	45.33	45.78
beta-Santalol	67.76	68.25
beta-Terpineol	47.33	47.38
beta-Vetivone	67.53	67.33
Bicyclo[2.2.1]hept-5-ene-2-carbaldehyde	34.65	35.21
Bicyclo[2.2.1]hept-5-ene-2-carbonitrile	34.4	34.48
Bicyclohexane	53.22	53.34
Bicyclopophosphate	32.47	33.12
Bicyclopophsite	33.6	34.21
Bicyclothiophosphate	39.71	40.65
Bis(1-chloroethyl)ether	32.63	32.19
Bis(1-phenylethyl)amine	72.94	73.01
Bis(2-bromoethyl) ether	37.78	37.83
Bis(2-butoxyethyl)phosphite	72.43	72.3
Bis(2-chloroethoxy-2-ethyl) fumarate	74.62	73.98
Bis(2-chloroethoxy-2-ethyl) maleate	74.17	73.98
Bis(2-chloroethyl) ether	31.56	31.95
Bis(2-chloroethyl)carbonate	38	38.1
Bis(2-cyanoethyl) ether	31.18	31.19
Bis(2-ethoxyethyl)phosphite	53.87	53.78
Bis(2-ethylhexyl) adipate	107.47	107.42
Bis(2-ethylhexyl) azelate	120.27	121.31
Bis(2-ethylhexyl) phosphite	87.18	87.36
Bis(2-ethylhexyl) sebacate	125.97	125.94
Bis(2-furfuryl)amine	48.52	48.73
Bis(2-heptoxyethyl)phosphite	100.4	100.08
Bis(2-hexoxyethyl)phosphite	91.11	90.82
Bis(2-hydroxyethyl) sulfide	31.55	31.4
Bis(2-hydroxyethyl)ammonium hexanoate	58.49	58.34
Bis(2-hydroxyethyl)methylamine	31.79	31.97
Bis(2-hydroxyethyl)phosphine	34.06	33.66
Bis(2-mercaptoethyl) sulfide	44.51	43.92
Bis(2-methallyl) carbonate	47.3	46.54
Bis(2-methoxyethyl)phosphite	44.47	44.46
Bis(2-pentoxyethyl)phosphite	81.83	81.56

Bis(2-propoxyethyl)phosphite	63.16	63.04
Bis(2-tolyl)-N-ethylaminoborane	79.12	78.87
Bis(2-tolyl)-N-isobutylaminoborane	88.08	88.09
Bis(2-tolyl)-N-methylaminoborane	74	74.28
Bis(3-aminopropyl)amine	39.81	40.15
Bis(3-chloropropyl) ether	41.24	41.21
Bis(4-tolyl) ether	62.82	62.65
Bis(allylamino)borane	40.89	41.33
Bis(butoxy fluoro oxophosphorus) oxide	58.64	58.54
Bis(butylamino)borane	51.24	51.21
Bis(butylthio) 2-(diethylmethylsilyl)ethyl borane	101.77	102.28
Bis(butylthio) hexyl borane	88.58	88.16
Bis(butylthio) octyl borane	98.3	97.42
Bis(butylthio)borane	60.17	60.27
Bis(chlorofluorooxophosphorus) oxide	28.69	28.22
Bis(chloromethyl)ether	22.67	22.63
Bis(cyclohexyl)amine	56.88	56.65
Bis(diallylamino)borane	67.84	68.71
Bis(diethyl)disiloxane	58.54	58.51
Bis(diethylamino fluoro oxophosphorus) oxide	61.78	61.66
Bis(diethylamino fluoro thiophosphorus) oxide	76.76	76.54
Bis(diethylamino)borane	51.54	51.43
Bis(diethylmethylsilyl)amine	69.24	69.58
Bis(diethylsilyl)amine	61.4	61.24
Bis(di-isoamylamino)borane	107.11	106.83
Bis(diisobutylamino)borane	88.26	88.31
Bis(dimethylamino)bis(diethylamino)silane	79.5	79.36
Bis(dimethylphenylsilyl)amine	91.08	91.06
Bis(ethoxy fluoro oxophosphorus) oxide	40.08	40.02
Bis(ethyldimethylsilyl)amine	61.01	60.44
Bis(ethylisobutyl)disiloxane	76.95	76.95
Bis(ethylphenyl)disiloxane	88.84	89.13
Bis(ethylthio) butylborane	60.19	60.38
Bis(ethylthio) isobutylborane	60.3	60.34
Bis(ethylthio) isopropylborane	55.34	55.77
Bis(ethylthio) octyl borane	78.77	78.9
Bis(ethylthio) propylborane	55.66	55.75
Bis(ethylthio)borane	41.16	41.75
Bis(fluoro phenoxy oxophosphorus) oxide	69.94	69.86
Bis(isobutyl) cyclohexylboronate	72.44	72.12
Bis(isopropylthio)borane	51.08	50.99
Bis(methoxy fluoro oxophosphorus) oxide	30.73	30.7

Bis(methylthio)methane	31.57	31.25
Bis(propylthio)borane	50.77	51.01
Bis(t-butylthio)borane	61.77	61.01
Bis(trichlorosilyl)methane	51.08	51.72
Bis(triethylsilyl)amine	78.33	78.72
Bis(trihexylsilyl)acetylene	193.9	193.78
Bis(trimethoxysilyl)amine	56.3	56.38
Bis(trimethoxysilylamino)dimethylsilane	77.61	77.64
Bis(trimethylsilylamino)dimethylsilane	71.81	72.56
Bis-N-(2-hydroxyethyl)-2-furfurylamine	48.32	48.91
Bornyl acetate	55.01	55.1
Brassic acid	105.44	105.4
Bromal	35.75	35.85
Bromo butylthio isopentylborane	64	63.96
Bromo ethylthio isopentylborane	54.51	54.7
Bromo ethylthio isopropylborane	45.04	45.5
Bromo ethylthio phenylborane	57.27	56.67
Bromo-2-chlorobenzene	38.93	38.93
Bromoacetic acid	20.43	20.74
Bromoacetone	23.38	24.04
Bromoacetyl bromide	27.6	27.55
Bromobenzene	33.95	34.11
Bromochloroacetic acid	25.76	25.48
Bromocycloheptane	39.79	40.2
Bromocyclohexane	35.64	35.57
Bromocyclopentane	30.98	30.94
Bromoethane	19.04	19.14
Bromoethylene	18.8	18.63
Bromomethylether	21.27	21.98
Bromopentafluorobenzene	33.44	33.61
Bromotriethylsilane	46.44	46.6
Bromotrimethylsilane	32.92	32.89
Butadiyne	17.16	16.58
Butanal	21.05	21.18
Butanal oxime	25.06	25.17
Butanamide	24.32	23.81
Butane	20.69	20.66
Butane-1,2,4-triol	25.04	24.9
Butane-2,3-dinitrite	33.22	32.88
Butanedial	20.72	21.7
Butanedioic acid	24.07	23.86
Butanoic acid	22.19	22.26

Butanoic anhydride	40.28	40.97
Butanoyl chloride	25.8	26.12
Buthiobate	116.68	116.54
Butoxy chloro phenylborine	56.56	56.22
Butoxyacetylene	29.44	29.67
Butoxybenzene	47	46.96
Butoxytrimethylsilane	44.88	44.93
Butyl 1-naphthaleneacetate	73.88	74.19
Butyl 1-naphthoate	69.93	69.56
Butyl 1-naphthylketone	68.11	68.08
Butyl 2-(2,3-dihydroxypropoxy)ethyl thioether	56.14	56.25
Butyl 2-hydroxybenzoate	54.28	53.37
Butyl 2-methylbutyrate	45.82	45.52
Butyl 2-naphthaleneacetate	74.23	74.19
Butyl 2-thiophenecarboxylate	50.59	50.07
Butyl 4-methylpentoxy dithiophosphinic acid	74.51	74.46
Butyl 4-oxopentanoate	45.62	45.83
Butyl 4-toluenesulfonate	59.83	59.79
Butyl butanoate	40.85	40.93
Butyl butoxy chloroborine	49.43	49.66
Butyl butylxanthate	62.07	61.93
Butyl caproate	49.88	50.19
Butyl chlorofluorophosphate	33.88	34.62
Butyl chloroformate	31.6	32.06
Butyl cyanoacetate	35.69	36.09
Butyl cyclohexyloxy dithiophosphinic acid	72.37	72.37
Butyl dibutoxyborine	64.87	65.06
Butyl dichloro phosphorus thioxide	47.2	47.21
Butyl diethyl phosphine oxide	47.72	47.7
Butyl enanthate	54.62	54.82
Butyl ethoxy dithiophosphinic acid	55.92	55.98
Butyl ethoxyethoxy dithiophosphinic acid	67.15	66.93
Butyl ethoxyethoxy S-(2-cyanoethyl) dithiophosphinate	79.87	80.21
Butyl ethyl carbonate	37.67	37.76
Butyl ethyl sulfide	37.88	37.84
Butyl ethylxanthate	52.68	52.67
Butyl fluorophosphoric acid	31.18	30.81
Butyl hydrocinnamate	60.48	60.86
Butyl hydroperoxide	24.24	24.4
Butyl isocyanate	27.67	27.74
Butyl isopropoxy dithiophosphinic acid	60.27	60.62

Butyl methoxy dithiophosphinic acid	51.54	51.32
Butyl N,N-diethylamino phosphorusoxy chloride	55.5	55.47
Butyl N,N-diethylamino phosphorusoxy fluoride	49.15	49.51
Butyl octanoate	59.15	59.45
Butyl pentanoate	45.28	45.56
Butyl perfluorooctanoate	61.65	62.01
Butyl phenyl sulfide	53.59	53.53
Butyl phenylacetate	55.89	56.23
Butyl phosphorusoxy dichloride	38.87	38.9
Butyl propanoate	36.16	36.3
Butyl propyl carbonate	42.3	42.39
Butyl ricinoleate	106.53	106.97
Butyl thiocyanate	33.07	33.16
Butyl trifluoroacetate	31.95	31.95
Butyl vinyl ether	30.96	30.91
Butylacetamide	33.8	33.31
Butylammonium nitrate	33.34	33.37
Butylbenzene	45.1	45.22
Butylcellosolve	33.31	33.02
Butylcyclohexane	46.86	46.26
Butylcyclopentane	41.7	41.63
Butyl di(3-acetoxypentyl)phosphine	80.58	80.99
Butyl di(3-acetoxypentyl)phosphine thioxide	87.18	87.31
Butyl di(3-aminopentyl)phosphine	65.75	65.83
Butyl di(3-aminopentyl)phosphine thioxide	72.37	72.15
Butyl di(3-cyanopentyl)phosphine	67.58	67.81
Butyl di(3-hydroxypentyl)phosphine	61.75	61.79
Butyl di(3-hydroxypentyl)phosphine thioxide	67.99	68.11
Butyl dichlorophosphine	39.16	39.85
Butyl dimethylamine	33.82	33.82
Butyl ethylamine	33.45	33.29
Butyl iodoacetylene	40.34	40.63
Butyl isopropylether	36.03	36.25
Butyl isothiocyanate	35.55	35.3
Butyl methylketone	29.98	30.19
Butyl nitrate	28.32	28.28
Butyl phenylboronic acid	50.06	50.81
Butyl phosphonyl difluoride	28.4	28.32
Butyl silane	30.9	31.04
Butyl sulfinyl chloride	35.15	35.01
Butyl thiodiethylborane	52.2	52.2
Butyl trichlorosilane	43.18	43.27

Butyltriisothiocyanatosilane	73.92	73.73
Butyric acid methylester	26.81	27.01
Butyrolin	41.28	40.87
Butyronitrile	20.37	20.45
Butyrophenone	45.63	45.49
Camphene	43.5	43.82
Camphor	44.39	44.35
Capraldehyde	48.51	48.96
Caproic aldehyde	29.38	30.44
Caprolactone	29.11	29.53
Caproleic acid	49.59	49.73
Caprylene	38.78	38.87
Caprylic aldehyde	39.66	39.7
Caprylonitrile	38.97	38.97
Carbitol	35.06	34.71
Carbitol acetate	44.29	44.31
Carbon suboxide	16.53	16.58
Carbonyl dicyanide	16.95	15.88
Carvacrylmethylketone	55.88	55.07
Carvenone	46.6	46.36
Carvone	45.69	46.16
Cedrene	64.49	64.88
Cedrol	66.93	66.37
Cetane	76.09	76.22
Cetene	75.9	75.91
Cetyl palmitate	152.5	152.05
Chloral	26.6	26.64
Chlordimeform	57.07	56.68
Chloro 2-octoxy phenylborine	74.42	74.75
Chloro di(1,2,2-trimethylpropoxy)borine	69.31	69.36
Chloro di(2-octoxy)borine	87.34	87.92
Chloro di(sec-butoxy)borine	50.69	50.88
Chloro dibutoxyborine	51.03	50.86
Chloro diisobutoxyborine	50.35	50.78
Chloro dineopentoxyborine	60.34	60.08
Chloro dioctoxyborine	88.29	87.9
Chloro dipropoxyborine	41.83	41.6
Chloro(chloromethyl)dimethylsilane	34.43	34.5
Chloro(dichloromethyl)dimethylsilane	39.39	39.44
Chloro(methylthio)methane	24.48	23.93
Chloro-2,3-dinitrobenzene	45.36	44.68
Chloroacetic acid	17.56	17.8

Chloroacetic acid ethylester	26.85	27.21
Chloroacetone	21.46	21.1
Chloroacetone cyanohydrin	26.9	26.61
Chloroacetonitrile	16.02	15.99
Chloroacetyl chloride	21.5	21.66
Chloroacetylene	15.31	14.78
Chlorobenzene	31.15	31.34
Chlorocyclohexane	32.64	32.54
Chlorocyclopentane	28.02	27.91
Chlorodiethylsilane	34.92	34.7
Chlorodimethylphenylsilane	49.33	49.7
Chlorodimethylsilane	25.9	25.56
Chloroethane	16.3	16.2
Chloroethyldimethylsilane	35.15	34.39
Chloroethylene	15.52	15.78
Chloroethylene carbonate	22.06	22.02
Chloromethyl methyl ether	18.28	17.83
Chloromethylacetate	22.47	22.55
Chloromethylchloroformate	22.6	22.94
Chloromethylphenylsilane	45.46	45.44
Chloromethylsulfonyl fluoride	20.65	21.21
Chloroprene	25.28	24.96
Chloropropham	56.71	56.08
Chlorotriethylsilane	43.54	43.53
Chlorotrimethylsilane	29.88	29.82
Chlorovinyl dimethylsilane	34.49	34.01
Chlorthion	67.58	66.67
cis- Cyclooctene	36.28	36.84
cis-(1-Methyl-1-propenyl)benzene	45.14	45.09
cis,trans,trans-1,5,9-Cyclododecatriene	54.26	54.96
cis-1,2,3,5,6,8a-Hexahydro-4,7-dimethyl-1-isopropylnaphthalene	66.6	67
cis-1,2-Bis(trimethylsilyl)-3,3-dichlorocyclopropane	71.37	70.62
cis-1,2-Dibromoethylene	25.63	26.28
cis-1,2-Dichlorocyclohexane	37.24	37.3
cis-1,2-Dichloroethylene	20.26	20.58
cis-1,2-Dimethylcyclohexane	36.85	36.96
cis-1,2-Dimethylcyclopentane	32.5	32.33
cis-1,2-Dimethylcyclopropane	23.74	23.07
cis-1,2-Dis(trimethylsilyl)-ethylene	57.88	58.06
cis-1,2-Divinylcyclobutane	36.73	36.34
cis-1,3-Dichloro-2-butene	30.24	30.18

cis-1,3-Dichloropropene	25.21	25.44
cis-1,3-Dimethylcyclohexane	37.3	36.96
cis-1,3-Dimethylcyclopentane	32.79	32.33
cis-1,3-Pentadiene	25.79	24.78
cis-1,4-Dichloro-2-butene	30.35	30.06
cis-1,4-Dimethylcyclohexane	36.5	36.96
cis-1,4-Hexadiene	28.96	29.41
cis-1-Bromo-1-butene	27.54	28
cis-1-Bromopropene	23.01	23.37
cis-1-Chloro-1-butene	24.82	25.15
cis-1-Chloropropene	20.09	20.52
cis-1-Ethyl-2-methylcyclopentane	36.87	36.96
cis-1-Ethyl-3-methylcyclopentane	36.79	36.96
cis-1-Methyl-2-propylcyclopentane	41.74	41.59
cis-1-Methyl-4-isopropylcyclohexane	46.27	46.18
cis-1-Phenyl-1-propene	40.93	40.39
cis-2,2,5,5-Tetramethyl-3-hexene	48.41	48.2
cis-2,2-Dimethyl-3-hexene	39.23	38.96
cis-2,3-Epoxybutane	20.31	20.23
cis-2,4,6-Trimethyl-1,3,5-trioxane	32.57	32.37
cis-2-Bromo-2-butene	27.72	27.87
cis-2-Butene-1,4-diol	23.32	23.28
cis-2-Chloro-2-butene	25.01	25.38
cis-2-Heptene	34.07	34.35
cis-2-Hexen-1-ol	31.14	31.13
cis-2-Hexene	29.76	29.72
cis-2-Methoxy-4-(1-propenyl)phenol	49.9	48.68
cis-2-Methyl-1,3-pentadiene	30.68	29.48
cis-2-Methyl-3-hexene	34.57	34.31
cis-2-Methylcyclohexanol	33.66	33.79
cis-2-Methylcyclopentanol	28.72	29.16
cis-2-Octene	38.8	38.98
cis-2-Penten-1-ol	26.37	26.5
cis-2-Pentene	24.95	25.09
cis-3,3,5-Trimethylcyclohexanol	42.85	43.03
cis-3,4-Dimethyl-2-pentene	34.33	34.38
cis-3,7-Dimethyl-2,6-octadien-1-ol acetate	58.51	59.19
cis-3-Heptene	34.3	34.35
cis-3-Hexen-1-ol	31.01	31.13
cis-3-Hexenal	29.71	30.24
cis-3-Hexene	29.75	29.72
cis-3-Methyl-2-heptene	39.09	39.05

cis-3-Methyl-2-hexene	34.36	34.42
cis-3-Methyl-3-hexene	34.56	34.42
cis-3-Methylcyclohexanol	33.85	33.79
cis-3-Octene	39.13	38.98
cis-3-Penten-1-yne	23.72	23.05
cis-3-Phenyl-2-propen-1-ol	42.89	41.8
cis-4,4-Dimethyl-2-pentene	34.44	34.33
cis-4-Methyl-2-hexene	34.44	34.31
cis-4-Methylcyclohexanol	33.89	33.79
cis-4-Octene	38.95	38.98
cis-4-Undecene	52.88	52.87
cis-5-Decene	48.26	48.24
cis-5-Methyl-2-hexene	34.45	34.31
cis-5-Undecene	52.91	52.87
cis-9-Octadecenitrile	84.65	85.07
cis-alpha-Bisabolene	67.89	68.91
cis-Benzaldehyde oxime	36.83	35.84
cis-Chlorobromoethylene	23.18	23.43
cis-Crotyl alcohol	21.69	21.87
cis-Cyclohexyl-1,2-diamine	34.74	34.5
cis-Decalin	43.89	44.08
cis-Nerolidol	73.22	72.38
cis-Tetrahydro-2,5-dimethylthiophene	35.8	35.68
cis-Verbenol	45.64	45.35
Citronellal	48.35	48.79
Citronellene	47.58	47.96
Colamine	16.25	16.24
Coprostane	118.27	118.27
Crotonaldehyde	21.55	20.98
Crotonic acid	22.92	22.06
Crotonic acid anhydride	41.71	40.57
Cumene	40.32	40.55
Cumic alcohol	46.59	46.77
Cumylamine	43.49	43.95
Cuscohygrine	65.85	65.9
Cyanamide	8.67	9.32
Cyanoacetylene	14.71	13.78
Cyanoethylene	15.75	15.51
Cyanogen	11.3	10.98
Cyclobutane	18.25	18.52
Cyclobutanecarboxylic acid	24.9	24.71
Cyclobutanol	20.5	19.94

Cyclobutanone	18.64	18.79
Cyclobutylamine	22.34	21.88
Cyclobutylphenylketone	48.6	47.94
Cyclodecane	45.97	46.3
Cyclodecanol	47.25	47.72
Cyclodecanone	45.44	46.57
Cyclododecanone	54.82	55.83
Cyclogeraniolane	42.51	41.61
Cycloheptane	32.18	32.41
Cycloheptanol	33.65	33.83
Cycloheptene	31.73	32.21
Cyclohexane	27.72	27.78
Cyclohexanecarbonitrile	31.96	32.16
Cyclohexanecarbonyl chloride	37.39	37.83
Cyclohexanecarboxaldehyde	33.34	32.89
Cyclohexanecarboxylic acid	33.52	33.97
Cyclohexaneethanol	38.34	38.41
Cyclohexanemethanamine	35.84	35.8
Cyclohexanemethanol	33.92	33.78
Cyclohexanethiol	35.66	35.44
Cyclohexanol	29.16	29.2
Cyclohexanone	27.87	28.05
Cyclohexene	27.04	27.58
Cyclohexyl acetate	38.87	38.8
Cyclohexyl acrylate	43.7	43.12
Cyclohexyl benzoate	59.55	58.73
Cyclohexyl formate	33.79	34.3
Cyclohexyl iodide	41.05	40.99
Cyclohexyl isothiocyanate	42.69	42.35
Cyclohexyl methacrylate	47.67	47.82
Cyclohexyl propanoate	44.02	43.43
Cyclohexyl thiocyanate	40.3	40.27
Cyclohexylacetic acid	38.58	38.6
Cyclohexylamine	31.31	31.14
Cyclohexyldichloroborane	41.98	41.91
Cyclohexylhydroperoxide	31.49	31.53
Cyclohexylideneacetonitrile	36.51	36.7
Cyclohexylisocyanate	34.66	34.79
Cyclohexylisopropylamine	44.02	44.9
Cyclohexyloxytrimethylsilane	52.12	52.06
Cyclohexylphosphine	38.11	37.84
Cyclohexyltrifluorosilane	34.26	34.35

Cyclononane	41.36	41.67
Cyclononanone	41.14	41.94
Cyclooctane	36.72	37.04
Cyclooctanol	37.87	38.46
Cyclooctanone	36.71	37.31
Cyclooctatetraene	35.39	36.24
Cyclooctyne	35.72	35.54
Cyclopentadecane	68.8	69.45
Cyclopentadecanone	69.57	69.72
Cyclopentadiene	21.89	22.75
Cyclopentane	23.13	23.15
Cyclopentanecarbonitrile	27.55	27.53
Cyclopentanecarboxaldehyde	27.78	28.26
Cyclopentanecarboxylic acid	29.32	29.34
Cyclopentanemethanol	29.28	29.15
Cyclopentanepropanoic acid	38.34	38.6
Cyclopentanol	24.54	24.57
Cyclopentanone	23.21	23.42
Cyclopentene	22.45	22.95
Cyclopentyl acetate	34.07	34.17
Cyclopentyl formate	29.53	29.67
Cyclopentyl methyl ether	29.42	29.45
Cyclopentylacetic acid	33.87	33.97
Cyclopentylamine	27.48	26.51
Cyclopentylbenzene	47.59	47.67
Cyclopentylphosphine	33.47	33.21
Cyclopropanecarbonitrile	19.09	18.27
Cyclopropanecarboxaldehyde	19.3	19
Cyclopropanecarboxylic acid	20.8	20.08
Cyclopropyl methyl ether	20.63	20.19
Cyclopropylamine	17.57	17.25
Cyclopropylbenzene	39.09	38.41
Cyclopropylcyclohexane	40.35	39.45
Cytosine	25.98	26.2
DBCP	36.14	36.36
Decahydro-2-naphthol	45.49	45.5
Decamethylcyclopentasiloxane	93.33	93.25
Decamethyltetrasiloxane	86.18	86.25
Decane	48.41	48.44
Decanedioic acid	51.5	51.64
Decanedioyl dichloride	59.34	59.36
Decanenitrile	48.25	48.23

Decanoyl chloride	54.8	53.9
Decyl decanoate	96.37	96.49
Decyl thiocyanate	60.94	60.94
Decyl vinyl ether	59.19	58.69
Decylbenzene	72.93	73
Decylcyclohexane	74.16	74.04
Decylcyclopentane	69.47	69.41
Decyldiphenylnonylsilane	148.69	148.68
Decyldiphenylsilane	106.74	107.04
Decyloxytrimethylsilane	72.71	72.71
DEET	58.5	58.42
DEHP	113.78	113.64
Demanyl phosphate	35.98	36.37
Di(2-chloroethyl) chloromaleate	57.52	57
Di(2-ethylhexyl) fumarate	98.68	97.96
Di(2-ethylhexyl) maleate	97.86	97.96
Di(cyclohexyloxy)dimethylsilane	74.01	73.82
Di-2-propenoyldiethyleneglycol	52.76	53.01
Di-3-tolylphosphorous aziridide	83.57	83.41
Di-3-tolylthiophosphoric aziride	89.11	88.98
Di-4-tolylphosphorous aziridide	83.65	83.41
Di-4-tolylthiophosphoric aziride	89.38	88.98
Diacetoxymethane	28.35	28.57
Diacetyethylamine	34.48	33.56
Diallyl fumarate	50.56	51.12
Diallyl maleate	50.91	51.12
Diallyl oxalate	42.09	42.06
Diallyl succinate	50.85	51.32
Diallylamine	32.25	32.67
Diallyldimethylsilane	48.34	48.11
Diallylsulfoxide	38.05	38.1
Diamyl isophthalate	86.19	85.94
Diamyl terephthalate	86.46	85.94
Diamylamine	51.99	51.81
Diamylsilane	58.6	58.56
Dibenzosuberone	63.88	63.64
Dibenzyl ether	62.2	62.21
Dibenzyl malonate	79.02	77.91
Dibenzylamine	63.48	63.89
Dibromoacetonitrile	26.31	26.47
Dibutoxy 2-hydroxyethoxy borine	59.48	58.68
Dibutoxy butyl phosphorus	69.66	69.2

Dibutoxymethane	47.33	46.97
Dibutoxyphosphinylsulfenyl chloride	63.32	63.3
Dibutoxythiophosphonate	56.39	57.01
Dibutyl 3-oxo-2-butyl phosphate	70.71	70.11
Dibutyl adipate	70.4	70.46
Dibutyl azodicarboxylate	57.88	58.26
Dibutyl butanephosphonate	68.37	68.23
Dibutyl butylamino thiophosphate	79.03	79.14
Dibutyl carbonate	46.84	47.02
Dibutyl chloromaleate	66.38	65.92
Dibutyl decanedioate	88.7	88.98
Dibutyl decanephosphonate	95.52	96.01
Dibutyl dodecanephosphonate	105.05	105.27
Dibutyl ether	41.01	40.87
Dibutyl ethylphosphonate	58.98	58.97
Dibutyl fumarate	61.9	61
Dibutyl heptanephosphonate	82.01	82.12
Dibutyl hexadecanephosphonate	123.32	123.79
Dibutyl hexanephosphonate	77.28	77.49
Dibutyl isophthalate	77.05	76.68
Dibutyl maleate	60.99	61
Dibutyl malonate	56.43	56.57
Dibutyl nonanephosphonate	91.11	91.38
Dibutyl O-butyl phosphorus oxide	67.23	67.6
Dibutyl octadecanephosphonate	132.81	133.05
Dibutyl octanephosphonate	86.68	86.75
Dibutyl oxalate	52.21	51.94
Dibutyl pentanephosphonate	72.69	72.86
Dibutyl phosphite	50.1	50.4
Dibutyl phthalate	77.05	76.68
Dibutyl suberate	79.43	79.72
Dibutyl succinate	60.99	61.2
Dibutyl tartrate	64.01	64.04
Dibutyl terephthalate	77.33	76.68
Dibutyl tetradecanephosphonate	114.28	114.53
Dibutyl thiophosphoryl chloride	62.81	62.5
Dibutylacetamide	52.12	52.2
Dibutylamine	42.44	42.55
Dibutylboronic anhydride	86.44	87.19
Dibutylbutylaminoborane	65.68	65.39
Dibutyldiisothiocyanatosilane	77.77	77.84
Dibutyldinonylsilane	131.54	131.95

Dibutyl disulfide	55.17	55.3
Dibutylethylthioborane	61.49	61.46
Dibutylmethylsilyl bromide	60.64	60.55
Dibutyl nonylsilane	90.16	90.31
Dibutylphenylaminoborane	72.53	72.57
Dibutylphenylthioborane	76.46	76.82
Dibutylphosphine	49.17	49.36
Dibutylphosphinic chloride	48.82	48.78
Dibutylsilane	49.39	49.3
Dibutylsulfide	47.15	47.1
Dibutyltrisulfide	64.05	64.17
Dichloro 4-chlorobutoxyborine	40.73	40.65
Dichloro butoxyborine	36.03	35.85
Dichloro isobutoxyborine	36.55	35.81
Dichloro neopentoxyborine	40.51	40.46
Dichloro octoxyborine	53.85	54.37
Dichloro propoxyborine	30.62	31.22
Dichloro(chloromethyl)methylsilane	34.17	34.29
Dichloro(dichloromethyl)methylsilane	39.13	39.23
Dichloroacetic acid	22.83	22.66
Dichloroacetonitrile	21.13	20.85
Dichloroacetyl chloride	26.31	26.52
Dichlorodiethylsilane	38.71	38.75
Dichlorodimethylsilane	29.65	29.61
Dichlorodiphenylsilane	69.99	69.37
Dichloromethylphenylsilane	48.81	49.49
Dichloromethylphosphine	26.1	26.09
Dichlorophenylphosphine	45.34	45.36
Dicosamethyldecasiloxane	197.51	198.15
Dicyanomethane	15.7	15.61
Dicyclohexyl ether	55.54	55.13
Dicyclopropyl ketone	31.29	30.46
Didecyl isophthalate	132.73	132.24
Didecyldiphenylsilane	153.4	153.31
Diethanolamine	27.12	26.85
Diethoxy butyl phosphorus	51.45	50.68
Diethoxy ethyl phosphorus	42.12	41.42
Diethoxy fluorophosphate	30.94	31.26
Diethoxy propyl phosphorus	46.74	46.05
Diethoxydimethylsilane	40.99	41.04
Diethoxydiphenylsilane	81.07	80.8
Diethoxymethylphenylsilane	60.85	60.92

Diethoxymethylsilane	36.84	36.68
Diethoxyphosphinylsulfenyl chloride	44.83	44.78
Diethyl 1,1-cyclobutanedicarboxylate	49.77	49.78
Diethyl 1-azepanyl thiophosphate	67.7	68.04
Diethyl 2,2-diethylhydrazinosilane	55.43	55.86
Diethyl 2,2-dimethylhydrazinosilane	46.39	46.68
Diethyl 2-acetylsuccinate	52.16	52.17
Diethyl 2-aminomalonate	41.58	41.41
Diethyl 2-butylmalonate	56.64	56.53
Diethyl 2-methoxycarbonyl ethyl phosphine oxide	49.41	49.42
Diethyl 3-oxo-2-butyl phosphate	51.21	51.59
Diethyl adipate	51.56	51.94
Diethyl allylmalonate	51.28	51.59
Diethyl azelate	65.54	65.83
Diethyl azodicarboxylate	39.75	39.74
Diethyl benzylmalonate	66.93	67.2
Diethyl bis(2,2-diethylhydrazino)silane	81.18	80.88
Diethyl bis(2,2-dimethylhydrazino)silane	62.47	62.52
Diethyl bromomalonate	46	45.84
Diethyl butoxy phosphorus	50.3	50.27
Diethyl butylamino thiophosphate	60.47	60.62
Diethyl cellosolve	33.53	33.3
Diethyl chloromalonate	41.99	42.81
Diethyl cyclopropane-1,1-dicarboxylate	46.01	45.15
Diethyl decanedioate	70.26	70.46
Diethyl decoxy phosphorus	78.07	78.05
Diethyl dibutylmalonate	75.02	75.07
Diethyl dicarbonate	34.79	34.63
Diethyl diethylaminosilane	52.34	52.06
Diethyl disulfide	36.65	36.78
Diethyl ethoxy phosphorus	41.02	41.01
Diethyl ethoxycarbonylmethyl phosphorus oxide	49.39	49.45
Diethyl ethylidenemalonate	46.31	47.18
Diethyl ethylmalonate	47.01	47.27
Diethyl ethylphenylmalonate	71.3	71.85
Diethyl ethylphosphonate	40.67	40.45
Diethyl fumarate	43.52	42.48
Diethyl glutaconate	46.86	47.11
Diethyl glutarate	47.01	47.31
Diethyl heptoxy phosphorus	64.17	64.16
Diethyl hexoxy phosphorus	59.53	59.53
Diethyl isobutoxy phosphorus	50.52	50.23

Diethyl isobutylmalonate	56.25	56.49
Diethyl isophthalate	58.95	58.16
Diethyl isopropoxy phosphorus	45.78	45.65
Diethyl isopropylidenemalonate	52.19	51.88
Diethyl isopropylmalonate	51.25	51.86
Diethyl itaconate	46.67	47.07
Diethyl ketomalonate	39.48	38.32
Diethyl malate	43.93	44.1
Diethyl maleate	42.7	42.48
Diethyl malonate	37.93	38.05
Diethyl methylmalonate	42.45	42.64
Diethyl methylphosphonate	36.23	35.95
Diethyl methylsuccinate	46.97	47.27
Diethyl N,N-diethylamino phosphate	52.96	52.78
Diethyl nonoxy phosphorus	73.09	73.42
Diethyl octoxy phosphorus	68.65	68.79
Diethyl O-ethyl phosphorus oxide	39.44	39.82
Diethyl oxalate	33.58	33.42
Diethyl phenylmalonate	63.22	62.57
Diethyl phosphite	31.93	31.88
Diethyl phthalate	58.2	58.16
Diethyl propoxy phosphorus	45.5	45.64
Diethyl propylmalonate	51.72	51.9
Diethyl succinate	42.39	42.68
Diethyl sulfate	31.81	31.83
Diethyl sulfite	32.52	31.97
Diethyl sulphide	28.59	28.58
Diethyl tartrate	45.45	45.52
Diethyl terephthalate	58.69	58.16
Diethyl thiodipropionate	58.76	59.86
Diethyl thiophosphoryl chloride	43.69	43.98
Diethyl xanthate	43.25	43.41
Diethylacetaldehyde	30.11	30.4
Diethylacetamide	33.08	33.68
Diethylamine	24.37	24.03
Diethylamino ethyl fluorophosphate	41.92	42.08
Diethylamino ethyl fluorothiophosphate	49.06	49.52
Diethylaminoacetone	38.32	38.64
Diethylbutylthiophosphine	62.25	62.59
Diethylcarbonate	28.53	28.5
Diethylcyanamide	28.63	28.45
Diethyldifluorosilane	27.74	27.83

Diethyldiisothiocyanatosilane	59.55	59.32
Diethylene glycol dimethyl ether	35.22	34.93
Diethyleneglycol	25.33	25.17
Diethyleneglycol bischloroformate	45.03	45.15
Diethyleneglycol diacetate	44.82	44.37
Diethyleneglycol diaminopropyl ether	60.49	60.37
Diethyleneglycol diethyl ether	44.49	44.25
Diethyleneglycol monobutyl ether	43.92	43.97
Diethyleneglycol-di-n-butylether	62.89	62.77
Diethylketone	25.24	25.56
Diethylmethylamine	29.25	29.15
Diethylmethylchlorosilane	38.62	38.96
Diethylmethylsilanol	35.43	35.61
Diethylnonylsilane	71.6	71.79
Diethyloctylsilane	67.23	67.16
Diethylperoxide	24.83	24.78
Diethylphenyl 1-isopropoxyethoxysilane	80.26	80.12
Diethylphosphate	32.38	32.34
Diethylphosphine	30.62	30.84
Diethylphosphinic chloride	30.44	30.26
Diethylpropylthiophosphine	53.11	53.33
Diethylsilane	30.71	30.78
Diethylsilanol	31.62	31.25
Diethyltrisulfide	45.38	45.65
Difluoroacetic acid	13.44	12.89
Difluorodiphenylsilane	58.69	58.45
Difurfuryl ether	46.64	47.05
Diglycidyl resorcinol ether	57.31	57.26
Diheptyl ether	68.81	68.65
Diheptyl ethylphosphonate	86.91	86.75
Diheptyl isophthalate	105.2	104.46
Diheptyl phosphite	78.17	78.18
Diheptyl sulfide	75.08	74.88
Dihexyl carbonate	65.68	65.54
Dihexyl disulfide	73.66	73.82
Dihexyl ethylphosphonate	77.58	77.49
Dihexyl isophthalate	95.95	95.2
Dihexyl maleate	79.74	79.52
Dihexyl phosphite	68.75	68.92
Dihexyl sulfide	65.73	65.62
Dihexyl terephthalate	95.42	95.2
Dihexylamine	61.17	61.07

Dihexylsulfate	68.99	68.87
Dihydro-2(3H)-thiophenone	26.45	26.78
Dihydro-3-methyl-2(3H)-furanone	24.59	24.86
Dihydro-3-methylene-2(3H)-furanone	24.2	24.66
Dihydro-4-methyl-2(3H)-furanone	24.64	24.86
Dihydrocarvone	45.97	46.25
Dihydrolinalool	48.94	49.67
Dihydropinene	44.76	44.02
Diisoamyl ether	50.26	50.05
Diisoamyl phthalate	86.34	85.86
Diisoamylbutylthioborane	79.99	79.9
Diisobutoxythiophosphonate	56.87	56.93
Diisobutyl adipate	69.95	70.38
Diisobutyl carbonate	46.96	46.94
Diisobutylamine	42.83	42.47
Diisobutylboronic anhydride	87.73	87.03
Diisobutylbutylthioborane	71.06	70.64
Diisobutylene	38.77	38.92
Diisobutylphosphinic chloride	48.73	48.7
Diisobutylsulfite	50.56	50.41
Diisopentyl sulfide	56.51	56.28
Diisopentylamine	52.26	51.73
Diisopentylboronic anhydride	105.56	105.55
Diisopropoxyphosphinylsulfenyl chloride	53.99	54.06
Diisopropyl adipate	61.5	61.22
Diisopropyl disulfide	46.18	46.02
Diisopropyl ether	31.81	31.63
Diisopropyl oxalate	43.07	42.7
Diisopropyl phthalate	68.17	67.44
Diisopropyl sulfide	38.56	37.82
Diisopropylamine	33.72	33.15
Diisopropylboronic anhydride	68.78	68.75
Diisopropylphosphinic chloride	39.32	39.66
Dill-Apiole	59.24	59.43
Dimethoxane	42.32	41.86
Dimethoxydiphenylsilane	71.7	71.48
Dimethoxymethane	19.12	19.13
Dimethyl 1,3-acetonedicarboxylate	38.99	38.26
Dimethyl 2-butyndioate	32.61	31.86
Dimethyl 2-methylsuccinate	37.67	37.95
Dimethyl 3-oxo-2-butyl phosphate	41.83	42.27
Dimethyl azelate	56.17	56.51

Dimethyl bis(2,2-diethylhydrazino)silane	71.55	71.74
Dimethyl bis(2,2-dimethylhydrazino)silane	53.54	53.38
Dimethyl bis(2-chloropropoxy)silane	59.83	59.82
Dimethyl butyl isopropylammonium bis(trifluoromethylsulfonyl)amide	78.81	79.06
Dimethyl carbate	51.78	51.87
Dimethyl carbonate	19.1	19.18
Dimethyl chlorothiophosphate	34.62	34.66
Dimethyl citraconate	37.91	37.86
Dimethyl cyclobutane-1,1-dicarboxylate	40.7	40.46
Dimethyl dipropylmalonate	56.07	56.49
Dimethyl disulfide	27.34	27.1
Dimethyl ethylphosphonate	31.21	31.13
Dimethyl glutarate	37.6	37.99
Dimethyl hexanedioate	42.31	42.62
Dimethyl hexyl isopropylammonium bis(trifluoromethylsulfonyl)amide	89.14	88.32
Dimethyl isophthalate	49.19	48.84
Dimethyl itaconate	37.5	37.75
Dimethyl maleate	32.83	33.16
Dimethyl malonate	28.53	28.73
Dimethyl methylmalonate	33.18	33.32
Dimethyl oxalate	23.29	24.1
Dimethyl phosphite	22.4	22.56
Dimethyl phthalate	49.09	48.84
Dimethyl sebacate	60.88	61.14
Dimethyl suberate	51.56	51.88
Dimethyl succinate	33.01	33.36
Dimethyl sulfate	22.31	22.51
Dimethyl sulfide	19.45	18.9
Dimethyl sulfite	22.41	22.65
Dimethyl sulfone	20.47	19.74
Dimethyl thiodipropionate	50.15	50.54
Dimethylacetal	23.79	23.82
Dimethylacetamide	24.21	24.5
Dimethylamine	14.26	14.85
Dimethylaminoacetaldehyde diethylacetal	45.42	46.3
Dimethylcyanamide	19.74	19.27
Dimethyldi(2-ethylbutoxy)silane	78.27	78
Dimethyldi(2-octyloxy)silane	96.44	96.62
Dimethyldi-2-butoxysilane	59.68	59.58
Dimethyldi-2-pentoxysilane	68.61	68.84

Dimethyldiacetoxysilane	40.81	40.82
Dimethyldibutoxysilane	59.63	59.56
Dimethyldidodecyloxysilane	133.43	133.64
Dimethyldiheptoxysilane	87.25	87.34
Dimethyldihexoxysilane	77.46	78.08
Dimethyldiisopropoxysilane	49.53	50.32
Dimethyldiisothiocyanatosilane	49.92	50.18
Dimethyldimethoxysilane	31.51	31.72
Dimethyldinonyloxysilane	105.67	105.86
Dimethyldioctoxysilane	96.5	96.6
Dimethyldipentoxysilane	68.38	68.82
Dimethyldiphenoxysilane	71.56	71.4
Dimethyldiphenylsilane	70.04	70.09
Dimethyldipropoxysilane	50.94	50.3
Dimethylether	12.82	13.03
Dimethylethylsilanol	30.79	31.04
Dimethylketazine	36.03	36.04
Dimethylperoxide	15.4	15.46
Dimethylphenylsilane	45.04	45.55
Dimethylphosphate	23.51	23.02
Dimethylphosphinic acid ethylester	30.57	30.82
Dimethylpropylamine	28.63	29.19
Dimethylpropylisopropylammonium bis(trifluoromethylsulfonyl)amide	73.56	74.43
Dimethyltrisulfide	36	35.97
Dimethylvinylethoxysilane	39.82	39.86
Di-n-butylsulfite	50.51	50.49
Di-n-hexylether	59.47	59.39
Di-n-octylether	78.1	77.91
Dinonyl ether	87.25	87.17
Dinonyl isophthalate	123.47	122.98
Dinonyldiphenylsilane	144.5	144.05
DINP	123.43	122.9
Di-n-propylmaleate	51.86	51.74
Di-n-propylsulfate	41.12	41.09
Di-n-propylsulfone	38.95	38.68
Dioctyl butoxyborine	100.02	100.79
Dioctyl ethylphosphonate	96.2	96.01
Dioctyl isophthalate	113.93	113.72
Dioctyl maleate	98.08	98.04
Dioctyl phosphite	87.36	87.44
Dioctyl sulfide	84.25	84.14

Diocetyl terephthalate	114.23	113.72
Diocetylamine	80.15	79.59
Dipentyl carbonate	56.18	56.28
Dipentyl ethylphosphonate	68.27	68.23
Dipentyl phosphite	59.52	59.66
Dipentyl sulfide	56.38	56.36
Diphenyl 2-ethylhexyl phosphate	99.44	99.63
Diphenyl ether	53.04	53.03
Diphenyl fluorophosphate	60.29	61.1
Diphenyl phosphonate	61.69	61.72
Diphenyl sulfide	59.77	59.43
Diphenylacetaldehyde	60.04	61
Diphenylketene	61.03	60.63
Diphenylmethane	55.56	55.89
Diphenylmethylamine	58.67	59.25
Diphenylmethylsilane	65.28	65.43
Diphenylmethylsilylamine	68.03	68.05
Diphenylnonylsilane	102.3	102.41
Diphenylphosphinic chloride	59.47	59.8
Diphenylphosphorous aziridide	73.51	73.79
Diphenylsilane	61.53	61.4
Diphenylthiophosphoric aziride	79.51	79.36
Dipropoxy butyl phosphorus	60.12	59.94
Dipropoxy propyl phosphorus	54.82	55.31
Dipropoxymethane	37.89	37.71
Dipropoxyphosphinylsulfenyl chloride	53.99	54.04
Dipropoxythiophosphonate	48.4	47.75
Dipropyl adipate	60.94	61.2
Dipropyl azodicarboxylate	48.95	49
Dipropyl butylphosphonate	59.41	58.97
Dipropyl carbonate	37.63	37.76
Dipropyl disulfide	45.9	46.04
Dipropyl ether	31.77	31.61
Dipropyl ethylphosphonate	49.75	49.71
Dipropyl fumarate	52.46	51.74
Dipropyl heptylphosphonate	73.35	72.86
Dipropyl hexylphosphonate	68.7	68.23
Dipropyl isophthalate	68.34	67.42
Dipropyl octylphosphonate	77.98	77.49
Dipropyl O-propyl phosphorus oxide	53.48	53.71
Dipropyl oxalate	42.89	42.68
Dipropyl pentylphosphonate	64.04	63.6

Dipropyl phosphite	41	41.14
Dipropyl propylphosphonate	54.89	54.34
Dipropyl succinate	51.61	51.94
Dipropyl sulfide	38.94	37.84
Dipropyl terephthalate	68.16	67.42
Dipropylacetamide	42.14	42.94
Dipropylamine	33.52	33.29
Dipropylbutylthioborane	61.51	61.46
Dipropyldifluorosilane	37.24	37.09
Dipropylene glycol monomethyl ether	39.4	39.33
Dipropylethylthioborane	52.48	52.2
Dipropylisobutylaminoborane	55.99	56.09
Dipropylperoxide	34.02	34.04
Dipropylphenylaminoborane	63.31	63.31
Dipropylphenylthioborane	67.67	67.56
Dipropylphosphinic chloride	39.21	39.52
Dipropylsilane	40.08	40.04
Dipropylsulfoxide	38.53	38.72
Di-s-butylamine	43.07	42.41
Di-s-butylsulfide	47.15	47.08
Disilanomethane	27.16	27.26
Di-t-amyl disulfide	64.85	65.3
Di-t-amyl peroxide	52.54	52.46
Di-t-butyl ether	40.76	40.77
Di-t-butyl disulfide	55.88	56.04
Di-t-butylsulfide	48.29	47.84
Di-t-butyltetrasulfide	73.99	73.78
Di-t-butyltrisulfide	64.73	64.91
Divinyl ether	21.93	20.93
Divinyl sulfide	27.5	26.73
Divinyl sulfone	28.34	27.8
DMSO	20.17	19.78
Docosane	104.17	104
Dodecahydrosqualene	140.83	140.8
Dodecamethylcyclohexasiloxane	111.89	111.9
Dodecamethylpentasiloxane	104.79	104.9
Dodecane	57.63	57.7
Dodecanedioic acid	60.77	60.9
Dodecanoic anhydride	115.65	115.05
Dodecanoyl chloride	63.6	63.16
Dodecyl acetate	68.43	68.71
Dodecyl thiocyanate	70.27	70.2

Dodecylcyclohexane	83.45	83.3
Dodecyloxirane	66.34	66.52
DTBP	43.45	43.2
d-Verbenone	44.23	44.2
E-beta-Caryophyllene	66.07	66.84
Eicosamethylnonasiloxane	179.3	179.5
Eicosane	94.9	94.74
Elaidic acid	86.9	86.88
Enanthic acid	35.88	36.15
Entprol	80.36	80.28
Epichlorohydrin	20.47	20.39
Eps-Chlorocapronitrile	34.54	34.51
Ethane	11.28	11.4
Ethanediol diacetate	33.2	33.42
Ethanesulfonic acid	21.48	22.02
Ethanesulfonylchloride	25.61	25.24
Ethanethioic acid S-(1-methylheptyl) ester	57.02	56.69
Ethanol	12.92	12.81
Ethene	10.99	10.98
Ethoglucid	63.77	63.58
Ethoheptazine	76.67	76.45
Ethoxyacetaldehyde	22.45	22.87
Ethoxyacetic acid	23.88	23.95
Ethoxyacetylchloride	27.79	27.81
Ethoxyacetylene	20.55	20.41
Ethoxybenzene	37.71	37.7
Ethoxydichloromethylsulfenyl chloride	40.91	40.82
Ethoxytriethylsilane	49.1	49.38
Ethoxytriethylsilane	105.58	104.94
Ethoxytrimethylsilane	35.67	35.67
Ethyl (4-methoxyphenyl)acetate	52.74	53.49
Ethyl (E)-3-chloro-2-butenate	37.06	36.39
Ethyl (Z)-3-chloro-2-butenate	36.93	36.39
Ethyl 10-undecenoate	64.01	63.77
Ethyl 1-naphthaleneacetate	64.53	64.93
Ethyl 1-Naphthoate	60.47	60.3
Ethyl 1-piperidinepropanoate	51.97	51.87
Ethyl 2-(methoxyethyl)acetoacetate	47.67	47.45
Ethyl 2,3-dibromopropionate	42.6	42.57
Ethyl 2,3-dichloropropionate	36.93	36.6
Ethyl 2,4-dibromobutanoate	47.11	47.2
Ethyl 2-acetyl-3-methylbutanoate	45.7	45.75

Ethyl 2-acetyl-4-pentenoate	45.21	45.48
Ethyl 2-acetylhexanoate	50.53	50.42
Ethyl 2-acetylpentanoate	45.63	45.79
Ethyl 2-aminoacetate	25.62	25.84
Ethyl 2-bromo-2-methylpropanoate	39.11	39.57
Ethyl 2-bromo-3-methylbutyrate	44	44.05
Ethyl 2-bromoacrylate	34	34.14
Ethyl 2-bromobutyrate	39.3	39.46
Ethyl 2-bromopropionate	34.35	34.83
Ethyl 2-butyrate	30.48	30.17
Ethyl 2-chlorobutanoate	35.72	36.43
Ethyl 2-chloropropionate	31.88	31.8
Ethyl 2-cyano-2-phenylacetate	51.11	51.35
Ethyl 2-cyclopentanone-1-carboxylate	39.07	39.02
Ethyl 2-ethylacetoacetate	40.78	41.16
Ethyl 2-ethylcaproate	49.96	50.15
Ethyl 2-furancarboxylate	35.61	34.76
Ethyl 2-hydroxy-3-butenate	32.5	32.78
Ethyl 2-methoxybenzoate	49.44	48.86
Ethyl 2-methylacetoacetate	36.59	36.53
Ethyl 2-methylbenzoate	47.33	47.15
Ethyl 2-naphthaleneacetate	64.83	64.93
Ethyl 2-naphthoate	61.02	60.3
Ethyl 2-picolinate	40.42	40.21
Ethyl 2-thiophenecarboxylate	41.17	40.81
Ethyl 3,5-dinitrobenzoate	55.78	55.68
Ethyl 3-aminobenzoate	45.62	46.41
Ethyl 3-bromopropionate	34.55	34.78
Ethyl 3-butenate	31.04	31.36
Ethyl 3-chlorobutanoate	35.65	36.43
Ethyl 3-chloropropionate	31.53	31.84
Ethyl 3-cyclohexene-1-carboxylate	43.42	43.18
Ethyl 3-ethoxypropionate	37.88	37.99
Ethyl 3-hydroxybutyrate	32.76	33.09
Ethyl 3-methyl-2-butenate	36.32	36.17
Ethyl 3-oxopentanoate	36.28	36.57
Ethyl 4-bromoacetoacetate	39.39	39.68
Ethyl 4-bromobenzoate	50.44	49.93
Ethyl 4-bromobutyrate	39.15	39.41
Ethyl 4-chloroacetoacetate	36.45	36.74
Ethyl 4-chlorobutyrate	36.25	36.47
Ethyl 4-fluorobenzoate	42.16	42.24

Ethyl 4-methoxybenzoate	50.06	48.86
Ethyl 4-methyl-3-oxopentanoate	41.28	41.16
Ethyl 4-methylbenzoate	47.74	47.15
Ethyl 4-methylcaproate	44.55	45.52
Ethyl 4-methylpentanoate	40.61	40.89
Ethyl 4-pyridinecarboxylate	40.2	40.04
Ethyl 5-bromovalerate	43.3	44.04
Ethyl 5-oxohexanoate	41.13	41.2
Ethyl 6-bromohexanoate	49.05	48.67
Ethyl acetate	22.26	22.41
Ethyl acetoacetate	31.57	31.94
Ethyl acrylate	26.68	26.73
Ethyl amyl ether	36.36	36.24
Ethyl benzoate	42.46	42.34
Ethyl bis(2,2-diethylhydrazino)silane	71.76	71.89
Ethyl bis(2,2-dimethylhydrazino)silane	53.67	53.53
Ethyl bis(2-chloropropoxy)silane	59.73	60.03
Ethyl bis(diethylamino)silane	64.26	64.29
Ethyl bis(N,N-diethylamino) phosphate	64.01	64.07
Ethyl bis(N,N-dimethylamino) phosphate	45.57	45.71
Ethyl bromoacetate	29.79	30.15
Ethyl but-3-yne- 1-carboxylate	34.05	34.26
Ethyl butanoate	31.51	31.67
Ethyl butylxanthate	53.65	52.67
Ethyl caprylate	50.11	50.19
Ethyl chlorofluoroacetate	27.36	27.32
Ethyl chlorofluorophosphate	25.43	25.36
Ethyl chloroformate	23.04	22.8
Ethyl chlorohydroxyacetate	28.58	28.74
Ethyl crotonate	31.77	31.47
Ethyl cyanoacetate	26.73	26.83
Ethyl cyanoformate	22.99	22.2
Ethyl cyclohexylacetate	48.07	48.01
Ethyl cyclopropanecarboxylate	30	29.49
Ethyl decanoate	59.29	59.45
Ethyl diacetylacetate	43.42	42.33
Ethyl dibromoacetate	38.19	37.69
Ethyl dichloroacetate	32.17	32.07
Ethyl diethoxyacetate	44.32	44.15
Ethyl diethylmalonate	57.23	56.55
Ethyl dodecanoate	68.61	68.71
Ethyl elaidate	95.95	96.29

Ethyl ethanethiolsulfinate	38.23	38.41
Ethyl ether	22.49	22.35
Ethyl ethoxyacetate	33.31	33.36
Ethyl ethylcarbamate	30.31	30.3
Ethyl fluoroacetate	22.28	22.33
Ethyl fluorophosphoric acid	21.94	21.55
Ethyl formate	17.8	17.91
Ethyl glycolate	23.71	23.82
Ethyl heptafluorobutanoate	32.59	32.71
Ethyl heptanoate	44.47	45.56
Ethyl hexadecanoate	86.5	87.23
Ethyl hexanoate	40.69	40.93
Ethyl hexyl carbonate	46.97	47.02
Ethyl hydrocinnamate	51.26	51.6
Ethyl hydrogen succinate	33.11	33.27
Ethyl hydroperoxide	15.41	15.14
Ethyl hydrosorbate	40.64	40.73
Ethyl iodide	24.23	24.28
Ethyl iodoacetate	35.1	35.29
Ethyl isobutanoate	31.5	31.63
Ethyl isobutyl 2-chloropropoxysilane	59.24	59.06
Ethyl isocrotonate	31.73	31.47
Ethyl isocyanate	18.27	18.48
Ethyl isonitrile	16.51	16.31
Ethyl isothiocyanate	26.22	26.04
Ethyl isovalerate	36.15	36.26
Ethyl lactate	28.49	28.46
Ethyl levulinate	36.3	36.57
Ethyl linolenate	95.77	95.89
Ethyl mercaptan	19.34	19.07
Ethyl mercaptoacetate	29.92	30.08
Ethyl methacrylate	31.27	31.43
Ethyl methyl carbonate	23.71	23.84
Ethyl methyl disulfide	32.54	31.94
Ethyl methyl ketone oxime	24.92	24.97
Ethyl methyl sulfide	23.85	23.74
Ethyl myristate	78.24	77.97
Ethyl N,N-diethylamino phosphorusoxy chloride	46.24	46.21
Ethyl N-butylcarbamate	39.58	39.56
Ethyl nicotinate	40.33	40.04
Ethyl nitroacetate	28.47	28.15
Ethyl N-methylcarbamate	25.71	25.71

Ethyl nonanoate	54.69	54.82
Ethyl N-phenylcarbamate	46.67	46.62
Ethyl N-phenylformimidate	45.7	44.86
Ethyl oleate	95.98	96.29
Ethyl orthoformate	39.63	39.63
Ethyl pentanoate	36.94	36.3
Ethyl pentyl carbonate	42.34	42.39
Ethyl phenoxyacetate	49.02	48.71
Ethyl phenyl butoxyborine	61.09	61.05
Ethyl phenyl fluorophosphate	45.99	46.18
Ethyl phenylacetate	46.58	46.97
Ethyl phenylglyoxylate	48.19	47.24
Ethyl pivalate	36.1	36.28
Ethyl propanoate	27	27.04
Ethyl propiolate	25.23	25
Ethyl propyl carbonate	33.01	33.13
Ethyl propyl fluorophosphate	35.64	35.89
Ethyl propyl sulfide	33.21	33.21
Ethyl pyruvate	26.87	27.31
Ethyl ricinoleate	97.75	97.71
Ethyl salicylate	45.29	44.11
Ethyl t-butyl ether	31.83	31.56
Ethyl t-butyl ketone	34.56	34.8
Ethyl thiocyanate	24.07	23.9
Ethyl trans-2-methyl-2-butenolate	36.28	36.17
Ethyl tribromoacetate	45.97	46.34
Ethyl trichloroacetate	37.22	37.13
Ethyl trifluoroacetate	22.8	22.69
Ethyl tris(2,2-diethylhydrazino)silane	96.93	96.81
Ethyl undecanoate	63.94	64.08
Ethyl vinyl ether	21.84	21.65
Ethylacetamide	24.08	24.05
Ethylamine	14.93	14.83
Ethylaminotriethylsilane	51.46	51.36
Ethylammonium nitrate	24.14	24.11
Ethylbenzene	35.95	35.96
Ethylbenzene sulfonate	45.63	45.72
Ethylcyclobutane	28.13	27.74
Ethylcyclohexane	37.01	37
Ethylcyclohexyldifluorosilane	44.31	44.26
Ethylcyclopentane	32.4	32.37
Ethylcyclopropane	23.85	23.11

Ethyldibutoxysilane	59.63	59.77
Ethyldiisopropylamin	43.51	42.86
Ethyldimethyl 1-(3-pentoxy)ethoxysilane	64.89	64.93
Ethyldimethylamine	24.54	24.56
Ethylene glycol diformate	24.45	24.42
Ethylene glycol dimethacrylate	50.9	51.46
Ethylene glycol monostearate	96.86	97.9
Ethylene glycol monosulfite	20.03	20.57
Ethylenediamine	18.21	18.26
Ethylenedichloride	21.03	21
Ethylepoxide	20.37	20.22
Ethylidenecyclohexane	36.84	36.91
Ethylidoacetylene	31.7	31.37
Ethyl-isoamylketone	39.15	39.41
Ethylisobutylsilanol	40.4	40.47
Ethylisopropylether	27.68	26.99
Ethylisopropylketone	29.67	30.15
Ethylmethylether	17.47	17.69
Ethyl-n-hexylether	40.96	40.87
Ethylnitrate	19.26	19.02
Ethylnitrite	17.59	17.5
Ethyl-n-propylether	26.96	26.98
Ethylphenylboronic acid	42.13	41.55
Ethylphenylboronic anhydride	82.57	81.79
Ethylphenylchlorosilane	49.44	50.01
Ethylphenylphosphinic chloride	45.35	45.03
Ethyl-phenyl-propylthiophosphine	68.64	68.1
Ethylphosphinic dichloride	30.33	30.59
Ethylphosphonyl difluoride	19.16	19.06
Ethylpropylphosphinic chloride	34.79	34.89
Ethylsulfinyl chloride	25.9	25.75
Ethylthio dioctyl borane	98.03	98.5
Ethylthiodiethylborane	42.82	42.94
Ethyltributoxysilane	78.67	78.95
Ethyltrichlorosilane	33.83	34.01
Ethyltriethoxysilane	51.5	51.17
Ethyltriisothiocyanatosilane	64.17	64.47
Ethyltrimethoxysilane	37.01	37.19
Ethyne	8.4	8.82
Ethynylbenzene	34.83	33.92
Etohexadiol	42.12	41.97
Eucarvone	47.24	46.22

Exalgin	45.24	45.01
Exaltol	70.75	70.87
exo-Dicyclopentadiene	42.16	41.46
Farnesol	72.11	72.61
Fenchlorphos	69.36	69.64
Fenchone	44.76	44.35
Fichtelite	83.03	83.43
Fluorene	54.69	54.11
Fluoro-2,4,6-trimethylbenzene	40.35	40.85
Fluoroacetone	16.72	16.22
Fluorobenzene	26.15	26.42
Fluoroethane	11.18	11.32
Fluoroethyldiisopropylsilane	47.71	47.87
Fluorotributylsilane	66.71	66.29
Fluorotriethylsilane	38.1	38.51
Fluorotripentylsilane	80.3	80.18
Fluorotripropylsilane	52.33	52.4
Formaldehyde diethylacetal	28.65	28.45
Formamide	10.62	10.06
Formanilide	36.06	35.88
Formic acid	8.56	8.5
Freon 113	26.17	26.06
Fulvene	27.5	27.14
Fumaric acid dichloride	31.97	31.38
Furan	18.16	19.01
Furfural	25.44	24.27
Furfuranol	24.97	25.16
Furfuryl butyrate	43.71	44.02
Furfuryl propionate	38.89	39.39
Furfurylacetate	34.6	34.76
gamma-Butyrolactone	19.94	20.27
gamma-Caprolactone	29.87	29.54
gamma-Coniceine	39.63	40.21
gamma-Octanoic lactone	38.64	38.8
gamma-Terpinene	45.3	46
gamma-Undecanolactone	52.28	52.69
gamma-Valerolactone	24.65	24.91
Geranyl 2-methylpropanoate	67.99	68.41
Geranyl acetate	58.94	59.19
Glutaconodinitrile	25.03	24.67
Glycerol 1,3-dinitrate	33.45	32.69
Glycerol 1-butanoate	38.84	39.13

Glycerol 1-oleate	104.17	103.75
Glycerol tricaproate	103.79	104.63
Glycerol tristearate	271.13	271.31
Glyceryl tributanoate	76.37	76.85
Glyceryl-1-nitrate	27	26.48
Glyceryltriacetate	48.68	49.07
Glycidyl acrylate	30.94	30.92
Glycidyl methacrylate	36.52	35.62
Glycolaldehyde	12.43	13.33
Glyme	24	23.98
Glyoxal	11.86	12.44
Guaiol	68.57	68.49
Hemimellitene	40.45	40.95
Heneicosane	99.5	99.37
Heptacosane	127.31	127.15
Heptadecane	80.96	80.85
Heptadecanonitrile	80.75	80.64
Heptadecylbenzene	105.42	105.41
Heptafluorobutanoic anhydride	43.93	43.05
Heptafluorobutanoyl chloride	27.01	27.16
Heptaldoxime	38.17	39.06
Heptane	34.6	34.55
Heptanedioic acid	37.6	37.75
Heptanoamide	38.51	37.7
Heptanoic anhydride	67.65	68.75
Heptanonitrile	34.01	34.34
Heptanophenone	59.41	59.38
Heptanoyl chloride	40.4	40.01
Heptasilane	84.77	84.84
Heptyl 1-naphthaleneacetate	87.72	88.08
Heptyl 1-naphthoate	83.98	83.45
Heptyl 1-naphthylketone	82.14	81.97
Heptyl 2-naphthaleneacetate	88.02	88.08
Heptyl 2-thiophenecarboxylate	64.52	63.96
Heptyl bromide	42.24	42.29
Heptyl butyrate	54.94	54.82
Heptyl pentanoate	59.45	59.45
Heptylbenzene	59.14	59.11
Heptylcyclohexane	60.25	60.15
Heptylcyclopentane	55.61	55.52
Heptyliodoacetylene	54.51	54.52
Heptyloxytrimethylsilane	58.8	58.82

Heptylphosphinic dichloride	53.59	53.74
Hexabromoethane	59.48	59.26
Hexachloroacetone	45.51	45.74
Hexachlorobutadiene	49.82	49.5
Hexachloropropylene	44.83	45.17
Hexacosane	123.12	122.52
Hexacosanoic acid	125.03	124.12
Hexadecamethylheptasiloxane	142.31	142.2
Hexadecanedioic acid	79.29	79.42
Hexadecanenitrile	76.11	76.01
Hexadecanoyl chloride	82.15	81.68
Hexadecyl acetate	88.1	87.23
Hexadecyl vinyl ether	86.94	86.47
Hexadecylamine	79.76	79.65
Hexadecylbenzene	100.79	100.78
Hexadecylcyclohexane	102.54	101.82
Hexaethyl tetraphosphate	100.69	100.7
Hexaethylbenzene	83.33	83.16
Hexaethyldisiloxane	75.92	76.37
Hexaethylene glycol	68.66	68.97
Hexaethyltetraphosphate	100.69	100.7
Hexafluorobenzene	26.49	25.92
Hexafluoropropyl-1,3-diisocyanate	31.17	30.83
Hexahydro-1-methyl-1H-1,4-diazepine	35.41	35.01
Hexamethyldisilane	51.42	51.36
Hexamethyldisiloxane	48.94	48.95
Hexane	29.76	29.92
Hexanenitrile	29.69	29.71
Hexanoic anhydride	59.88	59.49
Hexanophenone	54.38	54.75
Hexanoyl chloride	35.28	35.38
Hexapropyldisiloxane	104.05	104.15
Hexasilane	72.78	72.8
Hexyl 1-naphthaleneacetate	82.94	83.45
Hexyl 1-naphthoate	79.31	78.82
Hexyl 1-naphthylketone	77.42	77.34
Hexyl 2-naphthaleneacetate	83.51	83.45
Hexyl 2-naphthoate	79.87	78.82
Hexyl 2-thiophenecarboxylate	59.84	59.33
Hexyl bromide	37.62	37.66
Hexyl butanoate	49.97	50.19
Hexyl cyclohexyloxy dithiophosphinic acid	81.44	81.63

Hexyl dichloro phosphorus thioxide	56.49	56.47
Hexyl hexanoate	59.39	59.45
Hexyl hexyloxy dithiophosphinic acid	83.77	83.76
Hexyl isopentoxy dithiophosphinic acid	79.13	79.09
Hexyl methacrylate	49.88	49.95
Hexyl methoxy dithiophosphinic acid	60.39	60.58
Hexyl nitrite	36.1	36.02
Hexyl octanoate	68.9	68.71
Hexyl octyloxy dithiophosphinic acid	92.81	93.02
Hexyl pentanoate	54.92	54.82
Hexyl perfluorobutyrate	51.46	51.23
Hexyl phenyl sulfide	62.96	62.79
Hexyl propanoate	46.63	45.56
Hexylbenzene	54.37	54.48
Hexylcyclohexane	55.6	55.52
Hexylcyclopentane	50.97	50.89
Hexyldichloroborane	44.07	44.03
Hexyleneglycol	32.91	32.7
Hexyloxybenzene	56.38	56.22
Hexyloxytrimethylsilane	54.16	54.19
Hexylphosphinic dichloride	49.88	49.11
Hexylsilane	40.34	40.3
HMDS	51.55	51.3
Homocamfin	46.84	46.36
Hydroabietyl acrylate	102.42	103.32
Hydrocinnamionitrile	40.24	40.38
Hydrocinnamyl alcohol	42.66	42
Hydroxycitronellal	50.15	50.28
Imidazole	18.77	18.64
Indane	38.34	38.63
Indene	38.64	38.43
Iodoacetonitrile	23.89	24.07
Iodobenzene	39.14	39.09
Iodocyclopentane	36.24	36.36
Iodopentafluorobenzene	38.76	38.59
Iodopentafluoroethane	24.66	24.49
Iophendylate	102.07	101.17
Isoamyl acetate	36.4	36.26
iso-Amyl dichloro phosphorus oxide	43	43.49
iso-Amyl dichloro phosphorus thioxide	51.82	51.8
Isoamyl iodide	38.13	38.13
Isoamyl lactate	42.17	42.31

Isoamylisonitrile	29.61	30.16
Isobutyric anhydride	40.76	40.89
Isobutyl 2-chloropropionate	40.8	41.02
Isobutyl 3-chloropropionate	41.16	41.06
Isobutyl acetate	31.62	31.63
Isobutyl acrylate	36.08	35.95
Isobutyl allyloxy dithiophosphinic acid	59.89	60.37
Isobutyl bromide	28.1	28.36
Isobutyl butyrate	42.1	40.89
Isobutyl chloride	25.49	25.42
Isobutyl chlorocarbonate	32.25	32.02
Isobutyl cyclohexylchloroboronate	56.96	56.76
Isobutyl dichloro phosphorus oxide	38.98	38.97
Isobutyl diisobutoxy phosphorus	69.62	69.08
Isobutyl ethoxyethoxy dithiophosphinic acid	66.91	67
Isobutyl ethoxyethoxy S-(2-cyanoethyl) dithiophosphinate	79.97	80.28
Isobutyl formate	27.32	27.13
Isobutyl iodide	33.52	33.5
Isobutyl isobutyrate	40.92	40.85
Isobutyl isopropoxy dithiophosphinic acid	60.92	60.69
Isobutyl isopropoxy S-methoxycarbonylethyl dithiophosphinate	81.14	80.53
Isobutyl isothiocyanate	35.21	35.26
Isobutyl isovalerate	45.54	45.48
Isobutyl methacrylate	40.62	40.65
Isobutyl methyl ketone	30.23	30.15
Isobutyl nitrate	28.62	28.24
Isobutyl propanoate	35.33	36.26
Isobutyl ricinoleate	106.34	106.93
Isobutyl salicylate	54.49	53.33
Isobutyl t-butylether	41.17	40.78
Isobutyl trichloroacetate	46.53	46.35
Isobutyl urethane	39.67	39.52
Isobutyl valerate	44.93	45.52
Isobutyl vinyl ether	31.49	30.87
Isobutylbenzene	45.21	45.18
Isobutylcyclohexane	46.36	46.22
Isobutylcyclopentane	41.96	41.59
Isobutyldimethylamine	33.85	33.78
Isobutylnitrite	26.91	26.72
iso-Butylsilane	31.05	31

Isobutyronitrile	20.39	20.41
Isobutyroylbromide	29.14	29.03
Isobutyroylchloride	25.83	26.08
Isocrotonic acid	22.32	22.06
Isocumene	40.41	40.59
Isodecyl acrylate	63.43	63.73
Isofluorophate	40.72	40.54
Isohexanoic acid	31.49	31.48
Isooctane	38.99	39.12
Isopentane	25.31	25.25
Isopentene	24.85	25.05
Isopentyl 2-chloropropanoate	45.82	45.65
Isopentyl alcohol	26.68	26.66
Isopentyl bromide	33.11	32.99
Isopentyl butanoate	45.42	45.52
Isopentyl chloride	30.08	30.05
Isopentyl dichloro phosphorus oxide	43.5	43.6
Isopentyl ethoxyethoxy dithiophosphinic acid	71.62	71.63
Isopentyl formate	31.88	31.76
Isopentyl isopentanoate	50.05	50.11
iso-Pentyl isopropoxy dithiophosphinic acid	65.48	65.21
Isopentyl methoxyethoxy dithiophosphinic acid	66.86	66.97
Isopentyl nitrite	31.59	31.35
Isopentyl propionate	40.81	40.89
Isopentyl propoxy dithiophosphinic acid	65.41	65.31
Isopentyl salicylate	58.93	57.96
Isopentylamine	28.67	28.68
Isopentylbenzene	49.78	49.81
Isopentyloxytrimethylsilane	49.54	49.52
Isophorol	42.94	42.94
Isophthaloylchloride	47.99	47.06
Isophytol	94.82	95.67
Isoprene	25.49	24.74
Isopropanolamine	20.92	20.88
Isopropenyl methyl ketone	25.07	25.32
Isopropenylacetate	26.9	26.43
Isopropenylacetylene	23.5	23.01
Isopropyl (2,4-dichlorophenoxy)acetate	63.58	62.99
Isopropyl 2-(2,3-dihydroxypropoxy)ethyl thioether	51.7	51.61
Isopropyl 2-chloropropanoate	36.56	36.48
Isopropyl 2-furoate	40.24	39.4
Isopropyl 3-methylbutanoate	40.59	40.9

Isopropyl acetoacetate	36.89	36.58
Isopropyl benzoate	46.63	46.98
Isopropyl butyrate	36.23	36.31
Isopropyl chloroacetate	32.94	31.85
Isopropyl formate	22.71	22.55
Isopropyl hydroperoxide	20.03	19.78
Isopropyl isocyanate	22.9	23.04
Isopropyl isopropanethiolsulfinate	47.51	47.65
Isopropyl lactate	32.68	33.1
Isopropyl laurate	73.06	73.35
Isopropyl methacrylate	36.06	36.07
Isopropyl methyl ether	22.47	22.33
Isopropyl methyl sulfide	28.61	28.36
Isopropyl myristate	82.3	82.61
Isopropyl N,N-diethylamino phosphorusoxy chloride	50.81	50.91
Isopropyl N,N-diethylamino phosphorusoxy fluoride	44.97	44.95
Isopropyl nicotinate	45.16	44.68
Isopropyl palmitate	92.95	91.87
Isopropyl pentanoate	41.3	40.94
Isopropyl propionate	31.59	31.68
Isopropyl propyl ether	31.81	31.62
Isopropyl salicylate	49.94	48.75
Isopropyl trichloroacetate	42.17	41.77
Isopropyl trifluoroacetate	28.47	27.33
Isopropyl vinyl ether	26.73	26.29
Isopropylacetate	26.97	27.05
Isopropylamine	19.6	19.39
Isopropylcyclohexane	41.55	41.59
Isopropylcyclopentane	37.01	36.96
Isopropylcyclopropane	28.53	27.7
Isopropylisopropoxyphosphinic chloride	40.62	40.53
Isopropylmethysilane	30.66	30.89
Isopropylnitrate	24.16	23.66
Isopropylphenylether	42.4	42.34
Isopropylphenylphosphinic chloride	50.67	49.73
Isopropylphosphonyl difluoride	23.55	23.76
Isopropylpropoxyphosphinic chloride	40.67	40.52
Isopropylsulfinyl chloride	29.81	30.37
Isopropylsulfonic acid	27.2	26.64
Isopropylsulfonyl fluoride	25.75	25.64
Isopropylthioacetate	33.01	33.54
Isopropyltriisothiocyanatosilane	69.52	69.15

Isopropyltrimethylsilane	38.47	39.58
Isopulegol	47.44	47.4
Isopulegol acetate	57.75	57
Isoquinaldine	46.03	47.16
Isoquinoline	41.31	42.18
Isovaleraldehyde	25.61	25.77
Isovaleronitrile	25.05	25.04
Isoxazole	16.54	16.8
Jasmone	51.01	50.94
Ketene	11.1	11.33
Lactonitrile	17.67	17.24
L-Alanine 1-methylethyl ester dodecyl sulfate	102.88	103.3
L-Alanine 2-methylpropyl ester dodecyl sulfate	107.4	107.88
Lauric acid	58.2	59.3
Laurocapram	86.32	87.1
Laurnitrile	57.55	57.49
Linalool	48.81	49.36
Linalyl acetate	58.49	58.96
Linoleic acid	86.71	86.68
L-Menthone	46.34	46.45
Longifolene	64.93	64.77
L-Proline 1-methylethyl ester dodecyl sulfate	110.32	110.58
Lupeol	130.68	131.22
L-Valine 1-methylethyl ester dodecyl sulfate	112.65	112.52
m-Anisidine	37.36	37.11
Margaric acid	82.58	82.45
m-Cresol	32.82	33.1
m-Cresylacetate	42.19	42.55
Mecrylate	26.75	26.56
Menthol	47.4	47.6
Menthone	46.32	46.45
Menthyl isovalerate	70.96	71.05
Menthylacetate	57.68	57.2
Mercaptoacetic acid	20.72	20.67
Mesoxalic acid diethylester oxime	43.37	42.36
Metasystox	57.04	57.44
Methacrolein	20.87	20.94
Methacryloyl chloride	25.52	25.88
Methanesulfonic acid	16.82	17.18
Methanesulfonylchloride	21.08	20.4
Methanol	8.23	8.15
Metharbital	47.46	48.1

Methoxy(methoxymethoxy)methane	25.6	25.23
Methoxyacetaldehyde	17.67	18.21
Methoxyacetic acid	19.24	19.29
Methoxyacetonitrile	17.47	17.48
Methoxyacetyl chloride	23.13	23.15
Methoxyacetylene	16.22	15.75
Methoxydichloromethylsulfenyl chloride	36.13	36.16
Methoxytriethylsilane	44.49	44.72
Methoxytrimethylsilane	30.8	31.01
Methoxytripropylsilane	58.64	58.61
Methyl (Z) 9-octadecenoate	91.56	91.63
Methyl 10-undecenoate	58.71	59.11
Methyl 1-naphthoate	55.43	55.64
Methyl 1-naphthylacetate	59.77	60.27
Methyl 2,3-dibromopropanoate	38.21	37.91
Methyl 2-benzoylbenzoate	68.21	67.32
Methyl 2-chloroacrylate	26.82	26.99
Methyl 2-furoate	30.72	30.1
Methyl 2-hydroxy-3-methylbenzoate	44.31	44.26
Methyl 2-hydroxy-5-methylbenzoate	44.33	44.26
Methyl 2-methoxybenzoate	44.64	44.2
Methyl 2-methylacetoacetate	31.97	31.87
Methyl 2-naphthaleneacetate	60.02	60.27
Methyl 2-octynoate	44.44	44.03
Methyl 2-thiophenecarboxylate	36.43	36.15
Methyl 3-(methylthio)propanoate	34.45	34.72
Methyl 3,3-dimethylacrylate	31.71	31.51
Methyl 3-butenolate	26.3	26.7
Methyl 3-chlorobutyrate	31.05	31.77
Methyl 3-cyclohexene-1-carboxylate	37.97	38.52
Methyl 3-hexenoate	35.81	36.07
Methyl 3-mercaptopropanoate	30.56	30.05
Methyl 3-methoxybenzoate	44.84	44.2
Methyl 3-methoxypropanoate	28.43	28.67
Methyl 3-methylbutyrate	31.45	31.6
Methyl 4-bromo-2-butenolate	35.22	34.55
Methyl 4-bromobutanoate	35.2	34.75
Methyl 4-chlorobutyrate	31.38	31.81
Methyl 4-chlorophenylphosphinic chloride	45.62	45.35
Methyl 5-bromovalerate	39.42	39.38
Methyl abietate	93.84	94.25
Methyl acetate	17.56	17.75

Methyl acrylate	22.08	22.07
Methyl benzenesulfonate	40.8	41.06
Methyl benzoate	37.97	37.68
Methyl benzoylacetate	48.06	47.21
Methyl bis(2,2-diethylhydrazino)silane	67.18	67.32
Methyl bis(2,2-dimethylhydrazino)silane	48.8	48.96
Methyl bis(2-chloropropoxy)silane	55.37	55.46
Methyl bis(diethylamino)silane	59.99	59.72
Methyl bromoacetate	25.24	25.49
Methyl but-3-yne- 1-carboxylate	29.32	29.6
Methyl carbamate	16.46	16.14
Methyl cellosolve	19.33	19.1
Methyl chlorocarbonate	18.18	18.14
Methyl chlorofluorophosphate	20.71	20.7
Methyl chlorooxoacetate	23.23	23.21
Methyl crotonate	27.06	26.81
Methyl cyclobutanecarboxylate	29.71	29.46
Methyl cyclohexanecarboxylate	37.9	38.72
Methyl cyclopropanecarboxylate	25.43	24.83
Methyl decanoate	54.67	54.79
Methyl dichloroacetate	27.51	27.41
Methyl dimethylmalonate	37.73	37.97
Methyl formate	13.03	13.25
Methyl hexanoate	36.06	36.27
Methyl hydrocinnamate	46.52	46.94
Methyl isoamyl ketone	34.47	34.78
Methyl isobutanoate	26.81	26.97
Methyl isonicotinate	35.57	35.38
Methyl laurate	63.88	64.05
Methyl levulinate	31.55	31.91
Methyl linolenate	91.32	91.23
Methyl methacrylate	26.69	26.77
Methyl methanesulfonate	21.25	20.68
Methyl methanethiosulfinate	28.79	28.73
Methyl methoxyacetate	23.81	24.04
Methyl N,N-diethylamino phosphorusoxy chloride	41.57	41.71
Methyl N,N-diethylamino phosphorusoxy fluoride	36.06	35.75
Methyl nonanoate	49.69	50.16
Methyl octadecanoate	91.97	91.83
Methyl octanoate	45.35	45.53
Methyl pentadecanoate	77.9	77.94
Methyl pentafluoropropanoate	22.99	23.04

Methyl pentyl sulfide	37.73	37.63
Methyl perfluorobutanoate	28.32	28.05
Methyl perfluorooctanoate	48.12	48.09
Methyl phenoxyacetate	43.64	44.05
Methyl phenylacetate	42.11	42.31
Methyl pivalate	30.94	31.62
Methyl propanoate	22.17	22.38
Methyl propenyl ketone	25.45	25.36
Methyl propyl disulfide	37.18	36.57
Methyl propyl sulfide	28.45	28.37
Methyl pyruvate	21.66	22.65
Methyl t-butyl disulfide	41.45	41.57
Methyl tert-pentyl sulfide	38.34	37.61
Methyl tetradecanoate	73.27	73.31
Methyl tiglate	31.99	31.51
Methyl t-pentyl ether	31.35	31.53
Methyl trichloroacetate	32.5	32.47
Methyl trichloromethyl ether	28.09	27.56
Methyl tridecanoate	68.67	68.68
Methyl trifluoroacetate	18.15	18.03
Methyl tris(2,2-diethylhydrazino)silane	92.26	92.24
Methyl undecanoate	59.28	59.42
Methyl valerate	31.5	31.64
Methyl vinyl ether	17.13	16.99
Methyl Z,Z-9,12-octadecadieneoate	91.41	91.43
Methyl-1chloroethylether	23.17	22.61
Methylacetamide	19.73	19.46
Methylacetoacetate	27.21	27.28
Methylamine	10.12	10.24
Methylbenzene	31.06	31.33
Methylbutylphosphinic chloride	35.01	35.02
Methylchloroacetate	22.3	22.55
Methylchloroform	26.15	26.12
Methylconiine	45.93	45.46
Methylcyanoacetate	22.23	22.17
Methylcyclobutane	23.96	23.11
Methylcyclohexane	32.5	32.37
Methylcyclohexyldifluorosilane	39.68	39.69
Methylcyclohexylether	34.06	34.08
Methylcyclopentane	27.84	27.74
Methylcyclopropylketone	23.95	23.38
Methyldibutoxysilane	54.87	55.2

Methyldichloro-2-(2,4-dichlorophenoxy)ethylsilane	70.31	70.12
Methyldichloro-2-(4-chlorophenoxy)ethylsilane	65.49	65.3
Methyldichloro-2,4-dichlorophenoxyethylsilane	60.94	60.2
Methyldichloro-2-butoxyethylsilane	55.11	54.39
Methyldichloro-2-isobutoxyethylsilane	54.52	54.35
Methyldichloro-2-phenoxyethylsilane	60.39	60.48
Methyldichloro-4-chlorophenoxyethylsilane	55.08	55.38
Methyldichlorobutoxyethylsilane	44.66	44.64
Methyldichlorophenoxyethylsilane	50.14	50.56
Methyldiethyl-2-phenoxyethylsilane	70.07	70.34
Methyldiethylphenoxyethylsilane	60.29	59.99
Methylelaidate	91.5	91.63
Methylenanthate	40.99	40.9
Methylenebis(4-cyclohexylisocyanate)	72.02	71.99
Methylenecyclobutane	23.34	22.91
Methylenecyclohexane	32.15	32.17
Methylenecyclopentane	27.55	27.54
Methylethylphosphinic chloride	25.96	25.76
Methylhydroperoxide	10.75	10.48
Methylisobutylphosphinic chloride	35.12	34.98
Methylisocyanate	13.02	13.89
Methylisopropylphosphinic chloride	29.87	30.46
Methylisothiocyanate	20.98	21.45
Methyl lactate	23.81	23.8
Methylnitrate	14.6	14.36
Methylnonylphenylsilane	82.9	82.53
Methyl-n-pentylether	31.64	31.58
Methyl-n-propylketone	25.21	25.56
Methyloctylphenylsilane	78.18	77.9
Methyloxiran	15.15	15.59
Methylphenyldifluorosilane	38.26	38.57
Methylphenylphosphinic chloride	40.13	40.53
Methylphenylsilane	40.82	41.52
Methylphosphonic acid dimethyl ester	26.3	26.63
Methylphosphonyl difluoride	14.65	14.56
Methylphosphoric acid ethylester	26.93	26.24
Methylpropylether	22.12	22.32
Methylpropylphosphinic chloride	30.38	30.39
Methylpropylsilane	30.73	30.84
Methylsalicylate	40.11	39.45
Methylsilanetriol triacetate	46.27	46.27
Methylsulfinyl chloride	21.28	20.91

Methylsulfonyl fluoride	15.94	16.18
Methylthiirane	22.06	21.8
Methylthiocyanate	19	19.06
Methyltri(2-octyloxy)silane	129.85	129.97
Methyltributoxysilane	74.39	74.38
Methyltrichlorosilane	29.13	29.44
Methyltriheptyloxysilane	116.01	116.05
Methyltrihexyloxysilane	102.11	102.16
Methyltriisopentyloxysilane	88.26	88.15
Methyltripentyloxysilane	88.2	88.27
Methyltriphenoxysilane	91.85	92.14
Methylvinylchlorosilane	33.33	33.8
Monoamyl adipate	56.66	56.42
Monobutyl adipate	51.88	51.79
Monobutyl succinate	42.44	42.53
Monoethyl adipate	42.53	42.53
Monohexyl adipate	61.65	61.05
Monomethyl adipate	37.71	37.87
Monomethyl glutarate	32.82	33.24
Monopropyl adipate	47.15	47.16
Montanic acid	134.31	133.38
Morpholine	23.62	23.58
Morpholinium formate	32.2	32.26
MTBE	26.69	26.9
m-Toluidine	35.45	35.4
Muscone	73.48	74.31
Mustard gas	38.65	38.18
Mustard oil	30.28	30.36
Myrcene	47.63	47.76
Myristicin	52.85	52.91
Myristonitrile	66.53	66.75
N-(1,1-Dimethylpropyl)aminotriethylsilane	64.79	65.18
N-(1-Naphthyl)ethylenediamine	62.08	61.48
N-(2',3'-Epoxypropyl)-N-methylpyrrolidonium acetate	55.5	54.46
N-(2-Aminoethyl)ethanolamine	29.09	28.87
N-(2-Hydroxyethyl)-2-furfurylamine	37.35	37.79
N-(2-Hydroxypropyl)-2-furfurylamine	42.23	42.43
N-(2-Pyridinylmethyl)-2-pyridinemethanamine	59.52	59.63
N-(3-(Trimethoxysilyl)propyl)-1,2-ethanediamine	58.21	57.88
N-(3-Aminopropyl)-N-methyl-1,3-propanediamine	44.95	45.27
N-(Hydroxyethyl)piperazine	36.49	36.38
N,N,N',N'-Tetraethyl-1,2-ethylenediamine	55.57	56.08

N,N,N',N'-Tetramethyl-1,6-hexanediamine	55.89	56.24
N,N-Bis(2-hydroxyethyl)butylamine	45.83	45.82
N,N-Bis(2-hydroxyethyl)ethylamine	36.42	36.56
N,N'-Dibenzyl-1,2-ethanediamine	76.29	76.52
N,N-Dibutylaminotriethylsilane	78.65	79.32
N,N-Dibutylaniline	68.92	68.24
N,N-Dibutyl-difluoroacetamide	52.39	52.09
N,N'-Diethyl-1,2-ethanediamine	36.55	36.66
N,N-Diethyl-1,3-propanediamine	42	41.8
N,N-Diethyl-1-naphthalenamine	66.95	67.68
N,N-Diethyl-3-methylbutanamide	47.5	47.53
N,N-Diethylaminotriethylsilane	60.99	60.8
N,N-Diethylaniline	50.38	49.72
N,N-Diethylbutanamide	42.52	42.94
N,N-Diethylformamide	28.9	29.19
N,N-Diethylhydroxylamine	25.99	25.9
N,N-Diethylpropanamide	38.14	38.31
N,N'-Diethylurea	30.64	31.17
N,N-Diisobutylaminotriethylsilane	78.67	79.24
N,N-Dimethyl-1,2-ethanediamine	28.13	27.99
N,N-Dimethyl-1-naphthylamine	58.01	58.5
N,N-Dimethyl-3-toluidine	45.72	45.35
N,N-Dimethylacrylamide	28.91	28.82
N,N-Dimethylaniline	40.89	40.54
N,N-Dimethylbenzylamine	44.54	44.49
N,N-Dimethylbutyramide	33.43	33.76
N,N-Dimethylcyclohexylamine	40.58	40.87
N,N-Dimethylethanolamine	25.97	25.97
N,N-Dimethylformamide	20.01	20.01
N,N-Dimethyl-N'-benzyl-1,2-ethanediamine	56.97	57.12
N,N-Dimethylpentanamide	38.14	38.39
N,N-Dimethylpropionamide	28.92	29.13
N,N-Dimethyl-p-toluidine	45.06	45.35
N,N-Dipropylaniline	59.88	58.98
N-Acetyethanolamine	25.85	25.46
N-Acetyl-N-methylacetamide	29.03	28.97
N-Allylaniline	44.43	44.41
n-Amyl ether	50.27	50.13
N-Benzyl-2-methylaniline	65.29	64.83
N-Benzyl-N-ethylhydroxylamine	45.76	45.83
n-Butyl acetate	31.49	31.67
n-Butyl acrylate	36.34	35.99

n-Butyl methyl ether	27.21	26.95
n-Butyl-2-chloropropanoate	41.17	41.06
n-Butyl-3-chloropropanoate	41.19	41.1
N-Butyl-3-methylpyridinium bis(trifluoromethylsulfonyl)amide	80.49	81.06
N-Butyl-3-methylpyridinium trifluoromethanesulfonate	64.26	64.25
N-Butyl-4-methylthiazolium bis(trifluoromethylsulfonyl) amide	78.68	79.25
N-Butyl-4-methylthiazolium difluoro(oxalato)borate	63.24	63.32
N-Butylaniline	49.77	49.35
n-Butylbenzoate	51.89	51.6
n-Butylchloroacetate	36.32	36.47
n-Butyldichloroacetate	41.42	41.33
N-Butyl-difluoroacetamide	34.05	33.2
n-Butylethylether	31.71	31.61
n-Butylformate	26.95	27.17
n-Butylmethacrylate	40.61	40.69
n-Butylmethylsulfide	33.09	33
n-Butylnitrite	26.83	26.76
N-Butyl-N-methylmorpholinium N-acetylalaninate	74.32	74.63
N-Butyl-N-methylmorpholinium N-acetylleucinate	88.43	88.48
N-Butyl-N-methylmorpholinium N-acetylvalinate	83.98	83.85
n-Butylnonanoate	64.49	64.08
N-Butyl-N-phenylacetamide	58.15	58.86
N-Butylpiperidine	45.75	45.49
N-Butylpyridinium bis(trifluoromethanesulfonyl) amide	76.22	76.25
N-Butylpyridinium triflate	59.25	59.44
N-Butylpyridinium trifluoroacetate	54.87	55.39
N-Butylthiazolium bis(trifluoromethylsulfonyl) amide	73.89	74.63
N-Butylthiazolium difluoro(oxalato)borate	58.43	58.7
n-Butyltrichloroacetate	46.38	46.39
n-Crotylacetate	31.3	31.47
N-Cyclohexylaniline	55.89	56.4
n-Decanoic acid	50.12	50.04
n-Decyl alcohol	50	49.85
n-Decylacetate	59.35	59.45
n-Decylamine	51.92	51.87
N-Decylpyridinium bis(trifluoromethanesulfonyl) amide	104.52	104.03
n-Dodecanal	57.59	58.22
n-Dodecylamine	61.2	61.13

n-Dodecylmercaptan	65.55	65.37
N-Dodecylpyridinium bis(trifluoromethanesulfonyl) amide	113.68	113.29
Neohexane	30.16	29.9
Neomenthol	47.72	47.6
Neopentylbenzene	49.81	49.83
Neopentylidenebromide	40.83	40.55
Neral	49.5	48.7
Nerol	49.56	49.59
N-Ethyl-1,2-ethanediamine	27.68	27.46
N-Ethyl-1-naphthalenamine	58.47	58.05
N-Ethyl-1-propanamine	28.41	28.66
N-Ethyl-2-methylallylamine	33.48	33.05
N-Ethyl-2-methylaniline	45.13	44.9
N-Ethyl-2-methylpyridinium bis(trifluoromethylsulfonyl)amide	71.54	71.54
N-Ethylaniline	40.46	40.09
N-Ethylbenzaldehydeimine	44.45	43.96
N-Ethylformamide	19.85	19.56
N-Ethylmorpholine	33.74	33.29
N-Ethylmorpholinium formate	41.07	41.68
N-Ethyl-N-methylmorpholinium N-acetylalaninate	65.23	65.37
N-Ethyl-N-methylmorpholinium N-acetylisoleucinate	78.62	79.22
N-Ethyl-N-methylmorpholinium N-acetylleucinate	78.65	79.22
N-Ethyl-N-methylmorpholinium N-acetylvalinate	74.01	74.59
N-Fenchylaminotriethylsilane	83.74	83.97
n-Heptaldehyde	34.89	35.07
n-Heptylacetate	45.29	45.56
n-Heptylamine	38	37.98
n-Heptylformate	41.03	41.06
n-Heptylnitrite	39.66	40.65
n-Hexanoic acid	31.66	31.52
n-Hexylacetate	40.63	40.93
n-Hexylamine	33.29	33.35
n-Hexylformate	36.37	36.43
N-Hexyl-N-methylmorpholinium N-acetylalaninate	83.42	83.89
N-Hexyl-N-methylmorpholinium N-acetylleucinate	97.24	97.74
N-Hexyl-N-methylmorpholinium N-acetylvalinate	92.26	93.11
Nikethamide	51.53	51.31
N-Isobutyl-3-sulfopropan-1-aminium hydrogen sulfate	62.85	62.71
N-Isobutylaniline	49.26	49.31
N-Isopropylaminotriethylsilane	56.05	55.92

N-Isopropylaniline	44.4	44.65
Nitrobenzene	32.89	33.19
Nitrocyclohexane	33.42	33.26
Nitroethane	17.1	17.14
Nitroisobutane	26.33	26.36
Nitromethane	12.48	12.82
Nitrophenylmethane	36.66	37.07
N-Methyl-1,2-ethylenediamine	23.21	22.87
N-Methyl-2-furanmethanamine	31.52	31.79
N-Methyl-2-pyrrolidone	26.96	26.95
N-Methylalanine ethylester	34.58	35.01
N-Methylaniline	35.46	35.5
N-Methylbenzaldehydeimine	39.41	39.37
N-Methylbenzeneethanamine	43.93	44
N-Methylcyclohexylamine	35.53	35.75
N-Methyldiphenylamine	61.39	61.05
N-Methylformamide	15.15	14.97
N-Methylformanilide	39.86	40.52
N-Methylmorpholine	29.06	28.7
N-Methyl-m-toluidine	40.31	40.31
N-Methyl-N-(2,3-dihydroxypropyl)pyrrolidinium bis(trifluoromethanesulfonyl) amide	74.88	75.07
N-Methyl-N-phenyl-difluoroacetamide	44.53	44.9
N-Methyl-o-toluidine	40.65	40.31
N-Methylpiperidine	31.75	31.64
N-Methylpropargylamine	21.94	22.03
N-Methylpropionamide	24.41	24.09
N-Methylpyrrolidine	26.57	27.01
N-Nitrosodibutylamine	46.97	47.06
N-Nitrosodiethylamine	28.49	28.54
N-Nitrosodihexylamine	65.54	65.58
N-Nitrosodimethylamine	19.31	19.36
N-Nitrosodipentylamine	56.2	56.32
N-Nitrosodipropylamine	37.72	37.8
N-Nitroso-N-methyl-N-butylamine	33.21	33.21
N-Nitroso-N-methyl-N-isobutylamine	33.25	33.17
N-Nitroso-N-methyl-N-isopropylamine	28.49	28.51
N-Nitroso-N-methyl-N-propylamine	28.55	28.58
N-Nitrosopiperidine	31.22	31.03
N-Nitrosopyrrolidine	26.59	26.4
n-Nonanal	44.22	44.33
n-Nonylamine	47.28	47.24

n-Nonylformate	50.86	50.32
n-Nonylmercaptan	51.64	51.48
n-Octanoic acid	40.94	40.78
N-Octyl-2-pyrrolidone	59.22	59.32
n-Octylacetate	49.56	50.19
n-Octylamine	42.59	42.61
n-Octylformate	45.87	45.69
N-Octyl-N-methylmorpholinium N-acetylalaninate	92.82	93.15
N-Octyl-N-methylmorpholinium N-acetylvalinate	102.12	102.37
Nonacosane	136.67	136.41
Nonadecane	90.26	90.11
Nonadecylbenzene	114.71	114.67
Nonane	43.88	43.81
Nonanedinitrile	43.61	43.39
Nonanedioic acid	47.1	47.01
Nonanedioyl dichloride	54.75	54.73
Nonyl acetate	54.34	54.82
Nonyl thiocyanate	56.35	56.31
Nonylbenzene	67.82	68.37
Nonylcyclohexane	69.52	69.41
Nonylcyclopentane	64.89	64.78
Nonyloxytrimethylsilane	68.07	68.08
Nopinene	44.75	43.82
Norcarane	30.67	30.19
Nornicotine	43.16	44.08
Norpempidine	44.98	44.9
Novoldiamine	51.54	50.99
n-Pentyl-2-mercaptan	33.06	32.95
N-Phenylethanolamine	41.48	41.5
N-Phenyl-N-benzylbenzenemethanamine	90.33	89.58
N-Phenylpiperidine	52.42	52.21
n-Propyl acetate	26.91	27.04
n-Propyl benzoate	47.21	46.97
n-Propyl iodide	28.87	28.91
n-Propyl trifluoacetate	27.7	27.32
N-Propyl-2-methylpyridinium bis(trifluoromethylsulfonyl)amide	76.28	76.17
N-Propylaminotriethylsilane	56.11	55.99
N-Propylaniline	45.12	44.72
n-Propylbromoacetate	34.57	34.78
n-Propylchloroacetate	31.71	31.84
n-Propylformate	22.34	22.54

n-Propyliodoacetate	39.72	39.92
n-Propylmethacrylate	35.88	36.06
n-Propylnitrate	24.03	23.65
N-Propyl-N-methylmorpholinium N-acetylalaninate	69.57	70
N-Propyl-N-methylmorpholinium N-acetylleucinate	83.88	83.85
N-Propyl-N-methylmorpholinium N-acetylvalinate	79.02	79.22
n-Propylvinylacetate	35.65	35.99
N-t-Butylaminotriethylsilane	60.63	60.55
N-t-Butylbenzylamine	53.26	53.15
n-Undecanoic acid	53.96	54.67
n-Undecylamine	56.57	56.5
n-Undecylmercaptan	60.9	60.74
n-Valeraldehyde	25.48	25.81
O,O-Dibutyl butylphosphorus thioxide	75.82	76.28
O,O-Dibutylthiophosphoric acid	58.56	58.39
O,O-Diethyl butylphosphorus thioxide	57.8	57.76
O,O-diethyl ethylthiophosphinate	48.38	48.5
O,O-Diethyl propylphosphorus thioxide	52.96	53.13
O,O-Diethylthiophosphoric acid	40.47	39.87
O,O-Diisobutylthiophosphoric acid	58.85	58.31
O,O-Diisopropylthiophosphoric acid	49.75	49.15
O,O-Dimethylthiophosphoric acid	31.12	30.55
O,O-Dipropyl butylphosphorus thioxide	66.92	67.02
O,O-Dipropyl propylphosphorus thioxide	62.33	62.39
O,O-Dipropylthiophosphoric acid	50.02	49.13
O,S-Dimethyldithiocarbonate	33.91	33.91
o-Cresol	32.96	33.1
o-Cresylacetate	41.95	42.55
Octadecamethyloctasiloxane	160.19	160.85
Octadecane	86.18	85.48
Octadecanoyl chloride	91.17	90.94
Octadecyl perfluorobutyrate	107.74	106.79
Octadecylbenzene	110.29	110.04
Octadecylcyclohexane	111.3	111.08
Octadecyltrichlorosilane	108.02	108.09
Octafluoronaphthalene	44.5	43.68
Octahydroindolizine	38.84	38.65
Octamethylcyclotetrasiloxane	74.68	74.6
Octamethyltrisiloxane	67.44	67.6
Octane	39.15	39.18
Octanedioic acid	42.24	42.38
Octanoic anhydride	77.97	78.01

Octanoyl chloride	44.38	44.64
Octodrine	42.72	42.5
Octyl butanoate	59.57	59.45
Octyl nitrite	46.03	45.28
Octyl octanoate	78.26	77.97
Octyl phenyl ether	65.05	65.48
Octyl propanoate	54.66	54.82
Octyl thiocyanate	51.68	51.68
Octylbenzene	63.65	63.74
Octylcyanide	43.58	43.6
Octylcyclohexane	64.89	64.78
Octylcyclopentane	60.26	60.15
Octyloxytrimethylsilane	63.43	63.45
Octylphosphinic dichloride	58.34	58.37
o-Cumenol	41.67	42.32
O-Ethyl 2-methylpropanoic imino ester	35.14	34.21
O-Ethyl 4-methylpentanoic imino ester	42.84	43.47
O-Ethyl butanoic imino ester	34.47	34.25
O-Ethyl hexanoic imino ester	42.97	43.51
O-Ethyl pentanoic imino ester	39.37	38.88
O-Ethyl propanoic imino ester	29.84	29.62
O-Hexyl S-propenylxanthate	65.68	66.25
O-Methyl S-propenylxanthate	42.49	43.07
Orthoformic acid trimethyl ester	25.36	25.65
o-Toluenesulfonyl chloride	45.82	45.59
o-Toluidine	35.34	35.4
o-Tolylamino(diethylamino)borane	63.48	63.31
Oxacyclohexadecan-2-one	70.34	71.2
Oxalylchloride	22.25	22.32
Oxepane	29.66	29.47
Oxetane	15.63	15.58
Oxirane	11.01	10.95
Oxiranecarboxaldehyde	16.21	16.11
Palmitic acid	78.39	77.82
Paracetamol	42.28	42.14
Paramethadione	37.61	37.66
Parasorbic acid	29.18	29.34
Pargyline	51.39	51.67
Patchouli alcohol	66.35	66.37
p-Cresol	32.86	33.1
p-Cymene	45.34	45.36
Pelargonic acid	45.55	45.41

Pelletierine	40.81	40.61
Pempidine	49.1	50.02
Pentachloroethane	35.57	35.78
Pentacosane	118.09	117.89
Pentadecane	71.62	71.59
Pentadecanedioic acid	74.66	74.79
Pentadecylamine	75.13	75.02
Pentadecylbenzene	96.14	96.15
Pentadecylcyclohexane	97.37	97.19
Pentaerythritol tetrakis(2-mercaptoacetate)	99.04	99.99
Pentaethylbenzene	73.13	73.72
Pentafluoroanisole	32.78	32.54
Pentafluorobenzene	26.35	26.02
Pentafluorophenol	26.97	27.79
Pentamethylbenzene	49.7	50.57
Pentane	25.27	25.29
Pentanedinitrile	24.93	24.87
Pentanedioic acid	28.34	28.49
Pentanedioyl dichloride	35.8	36.21
Pentanenitrile	25.01	25.08
Pentanoic acid	26.86	26.89
Pentanoic anhydride	50.7	50.23
Pentasilane	60.8	60.76
Pentyl 1-naphthaleneacetate	78.48	78.82
Pentyl 1-naphthoate	74.63	74.19
Pentyl 1-naphthylketone	72.78	72.71
Pentyl 2-naphthaleneacetate	78.77	78.82
Pentyl 2-naphthoate	75.21	74.19
Pentyl 2-thiophenecarboxylate	55.21	54.7
Pentyl benzoate	56.58	56.23
Pentyl butyrate	45.22	45.56
Pentyl cyclohexyloxy dithiophosphinic acid	77.04	77
Pentyl dichloro phosphorus oxide	43.84	43.53
Pentyl dichloro phosphorus thioxide	51.63	51.84
Pentyl ethoxy dithiophosphinic acid	60.64	60.61
Pentyl heptanoate	59.56	59.45
Pentyl hexanoate	54.77	54.82
Pentyl hexyloxy dithiophosphinic acid	79.31	79.13
Pentyl hydroperoxide	29.05	29.03
Pentyl isopropoxy dithiophosphinic acid	65.44	65.25
Pentyl methoxy dithiophosphinic acid	56.13	55.95
Pentyl nitrite	31.14	31.39

Pentyl nonanoate	69.61	68.71
Pentyl octanoate	63.79	64.08
Pentyl pentanoate	50.09	50.19
Pentyl phenyl sulfide	58.23	58.16
Pentyl propoxy dithiophosphinic acid	65.56	65.24
Pentyl salicylate	58.15	58
Pentylcyclohexane	50.97	50.89
Pentylcyclopentane	46.32	46.26
Pentyldichloroborane	39.49	39.4
Pentyloxybenzene	51.64	51.59
Pentyloxytrimethylsilane	49.52	49.56
Pentylphosphinic dichloride	44.81	44.48
Pentyltrichlorosilane	48.79	47.9
Peonol	45.39	44.52
Perchlorocyclopentadiene	52.34	52.06
Perchlorocyclopentene	61.6	61.68
Perfluoro-2-methylpentane	31.55	31.37
Perfluorobutanoic acid	23.87	23.3
Perfluorocyclobutene	18.8	18.88
Perfluorocyclohexene	28.8	28.9
Perfluoroheptane	36.91	37.01
Perfluorohexane	31.58	32
Perfluoromethylcyclohexane	34.93	34.44
Perfluorotoluene	31.9	31.11
Perfluoro-trans-decalin	46.65	46.9
Perfluorotributylamine	64.77	65.03
Perfluorotripropylamine	50.02	50
Perhydrofluorene	55.57	55.75
Perhydrophenanthrene	60.04	60.38
Perillaldehyde	46.37	46.41
Phenanthrene	61.74	62.44
Phenethyl alcohol	37.14	37.37
Phenethyl propionate	50.96	51.6
Pheniramine	76.17	76.14
Phenol	28.04	28.29
Phenoxyacetylene	34.9	35.74
Phenoxytriethylsilane	64.47	64.56
Phenoxytrimethylsilane	51.17	50.85
Phenoxytripropylsilane	78.41	78.45
Phenyl 2-tolyl propoxyborine	77.12	77.05
Phenyl chloroacetate	42.13	42.54
Phenyl chlorofluorophosphate	40.12	40.28

Phenyl di(sec-butoxy)borine	71.45	71.64
Phenyl di(sec-octoxy)borine	108.55	108.68
Phenyl dibutoxyborine	71.32	71.62
Phenyl diethoxyborine	52.87	53.1
Phenyl diisobutoxyborine	71.44	71.54
Phenyl dimethoxyborine	43.45	43.78
Phenyl dipropoxyborine	62.4	62.36
Phenyl ethoxy 2-(ethoxycarbonyl)propyl phosphorus oxide	74.96	74.82
Phenyl ethoxy 2-(methoxycarbonyl)ethyl phosphorus oxide	65.75	65.57
Phenyl ethoxy 2-(methoxycarbonyl)propyl phosphorus oxide	70.54	70.16
Phenyl ethoxy 2-(propoxycarbonyl)propyl phosphorus oxide	79.34	79.45
Phenyl hexoxy 2-(methoxycarbonyl)propyl phosphorus oxide	89.23	88.68
Phenyl isobutoxy 2-(methoxycarbonyl)propyl phosphorus oxide	79.57	79.38
Phenyl n-propyl sulfide	49.05	48.9
Phenyl O-ethyl phosphonic acid	46.62	46.48
Phenyl O-heptyl phosphonic acid	69.33	69.63
Phenyl O-hexyl phosphonic acid	64.38	65
Phenyl O-isobutyl phosphonic acid	55.36	55.7
Phenyl O-isopropyl phosphonic acid	50.52	51.12
Phenyl O-methyl phosphonic acid	41.11	41.82
Phenyl O-nonyl phosphonic acid	78.82	78.89
Phenyl O-octyl phosphonic acid	73.98	74.26
Phenyl propanoate	42.18	42.37
Phenyl vinyl ether	37.53	36.98
Phenyl-2-thienylmethanone	55.48	54.63
Phenylacetaldehyde	35.88	36.48
Phenylacetate	37.37	37.74
Phenylacetone	40.48	40.86
Phenylacetonitrile	34.96	35.75
Phenylacetyl chloride	41.04	41.42
Phenylamino(diethylamino)borane	58.85	58.5
Phenylbis(2-methylallyl)phosphine	73.15	73.26
Phenylboron dichloride	41.64	41.33
Phenylchloroacetylene	39.75	39.88
Phenylcyclohexane	52.75	52.3
Phenyldiallylphosphine	63.22	63.86
Phenyldibutylcarbinol	69.38	69.73

Phenyldichlorofluoromethane	41.29	41.02
Phenylisocyanate	33.95	33.54
Phenylphosphine	36.58	36.16
Phenylphosphorous diaziridide	58.77	58.9
Phenylpropylboronic acid	46.4	46.18
Phenylpropylboronic anhydride	90.3	91.05
Phenylpropylether	42.38	42.33
Phenylsilane	37.44	37.09
Phenyltri(2-octyloxy)silane	149.82	149.85
Phenyltri(cyclohexyloxy)silane	115.7	115.65
Phenyltrichlorosilane	48.92	49.32
Phenyltrifluorosilane	33.09	33.23
Phenyltriisopentyloxysilane	108.25	108.03
Phenyltrimethylsilane	49.88	50.21
Phlorol	37.59	37.73
Phosphamidon	69.15	68.28
Phosphoric acid	12.26	12.92
Phosphoric acid ethylester	22.63	22.63
Phthaloyl chloride	47.17	47.06
Phytol	95.5	95.9
Pimelonitrile	34.41	34.13
Pinacolone	30.05	30.17
Piperidine	26.74	26.52
Piperitenone	47.43	46.38
Piperitone	46.72	46.36
p-Isopropenylisopropylbenzene	54.86	54.38
Pivalaldehyde	25.13	25.79
Pivalic acid chloride	30.03	30.73
Pivalone	43.63	44.04
Pivalonitrile	25.23	25.06
Pivalophenone	50.27	50.1
Placidyl	37.98	38.36
p-Menthadiene	45.46	45.89
p-Menthane	46.32	46.18
Prehnitene	45.1	45.76
Pristane	90.3	89.95
Propanal	16.22	16.55
Propanal oxime	20.34	20.54
Propanamide	19.14	19.18
Propandioic acid	19.07	19.23
Propane	15.87	16.03
Propane-1,2-dinitrite	28.58	28.24

Propane-1,2-dithiol	31.05	31.36
Propane-1,3-dithiol	31.48	31.37
Propanedioyl dichloride	26.8	26.95
Propanenitrile	15.76	15.82
Propanoic acid	17.4	17.63
Propanoic anhydride	31.47	31.71
Propanolamine	21.01	20.87
Propanone	16.29	16.3
Propanoyl chloride	21.22	21.49
Propargyl acetate	24.8	25
Propargyl aldehyde	14.42	14.51
Propargyl propionate	29.38	29.63
Propargylamine	18.36	17.42
Propenal	16.24	16.24
Propham	51.48	51.26
Propiolic acid	15.92	15.59
Propoxyacetylene	24.88	25.04
Propoxydichloromethylsulfenyl chloride	45.39	45.45
Propyl 1-naphthaleneacetate	69.24	69.56
Propyl 1-naphthoate	65.24	64.93
Propyl 1-naphthylketone	63.32	63.45
Propyl 2-hydroxybenzoate	49.58	48.74
Propyl 2-naphthaleneacetate	69.57	69.56
Propyl 2-naphthoate	65.88	64.93
Propyl 2-thiophenecarboxylate	45.94	45.44
Propyl 3-chloropropanoate	36.44	36.47
Propyl 4-toluenesulfonate	55.07	55.16
Propyl butyrate	36.16	36.3
Propyl chloroformate	27.46	27.43
Propyl dichloroacetate	36.85	36.7
Propyl hexanoate	45.89	45.56
Propyl hydrocinnamate	55.81	56.23
Propyl isobutanoate	35.33	36.26
Propyl isocyanate	22.57	23.11
Propyl isothiocyanate	30.86	30.67
Propyl isovalerate	40.85	40.89
Propyl N,N-diethylamino phosphorusoxy chloride	50.96	50.84
Propyl N,N-diethylamino phosphorusoxy fluoride	44.87	44.88
Propyl nitrite	22.22	22.13
Propyl octanoate	54.34	54.82
Propyl phenylacetate	51.22	51.6
Propyl phosphorusoxy dichloride	34.42	34.27

Propyl propanoate	31.51	31.67
Propyl propylxanthate	52.71	52.67
Propyl thiocyanate	28.39	28.53
Propyl trichloroacetate	41.77	41.76
Propyl valerate	40.77	40.93
Propyl vinyl ether	26.66	26.28
Propylallene	29.57	29.88
Propylammonium nitrate	28.78	28.74
Propylbenzenesulfonate	50.19	50.35
Propylbutoxyphosphinic chloride	45.07	45.08
Propylcyclohexane	41.68	41.63
Propylcyclohexylketone	46.85	46.53
Propylcyclopentane	37.08	37
Propylene	15.79	15.72
Propylenecarbonate	21.4	21.74
Propylenediamine	22.51	22.82
Propyleneglycol dinitrate	30.97	31.28
Propylhexedrine	50.03	49.6
Propyliodoacetylene	35.76	36
Propylisobutoxyphosphinic chloride	44.74	45.04
Propylisopropoxyphosphinic chloride	40.58	40.46
Propylphosphonyl difluoride	23.62	23.69
Propylpropoxyphosphinic chloride	40.32	40.45
Propylsulfinyl chloride	30.54	30.38
Propylsulfonyl fluoride	24.71	25.65
Propyltrichlorosilane	38.46	38.64
Propyltriisothiocyanatosilane	68.69	69.1
Pseudopelletierine	43.17	43.52
p-Toluidine	35.67	35.4
Pulegone	46.85	46.47
p-Xylyldiallylphosphine	72.99	73.48
Pyrazine	22.66	21.92
Pyrene	72.58	71.56
Pyridazine	22.13	22.14
Pyridine	24.07	24.22
Pyrimidine	21.52	21.28
Pyrrole	20.64	21.19
Pyrrolidine	21.97	21.89
Pyrvaldehyde	16.72	16.82
Pyruvic acid	18.46	17.9
Quinoline	41.69	41.79
R-11	56.95	57.6

Refrigerant 115	16.59	16.65
Refrigerant 216	26.51	26.35
Rhodinol	49.65	49.57
Ricinelaiddic acid	88.38	88.3
Safranal	47.53	46.54
Safrole	46.13	46.39
s-Butyl ethyl ether	31.56	31.62
s-Butyl pentanoate	45.27	45.57
s-Butyl propionate	36.07	36.31
s-Butylacetate	31.39	31.68
s-Butylbenzene	45.03	45.18
S-Butyl-dimethylthioformamidium bis(trifluoromethylsulfonyl) amide	79.26	79.02
S-Butyl-dimethylthioformamidium difluorooxalylborate	63.42	63.09
s-Butylethylamine	33.48	33.22
s-Butylformate	27.15	27.18
s-Butylmethylether	26.76	26.96
s-Butylnitrate	28.23	28.29
s-Butylnitrite	26.8	26.77
s-Butyl-t-butylether	40.34	40.83
Sebaconitrile	48.11	48.02
sec-Amyl acetate	35.95	36.31
sec-Butyl hydroperoxide	24.3	24.41
S-Ethyl thioacetate	29.04	28.92
S-Ethyl-dimethylthioformamidium bis(trifluoromethylsulfonyl) amide	69.84	69.76
S-Ethyl-dimethylthioformamidium difluorooxalylborate	53.86	53.83
S-Ethyl-dimethylthioformamidium trifluoromethylsulfonate	53.62	52.95
S-Methyl-dimethylthioformamidium bis(trifluoromethylsulfonyl) amide	64.95	64.92
S-Methyl-dimethylthioformamidium trifluoromethylsulfonate	48.32	48.11
Solanone	62.94	62.08
Sorbic alcohol	32.09	30.93
Sparteine	71.14	70.45
s-Phenethyl alcohol	37.05	37.38
Spiro[5.5]undecane	48.65	48.77
S-Propylthioacetate	33.47	33.55
Squalene	140.49	140.26
S-sec-Butyl thioacetate	38.29	38.17

S-t-Butyl thiolacetate	38.22	38.55
Stearic acid	86.96	87.08
Stearyl mercaptan	93.39	93.15
Styrene	36.47	35.65
Styrene oxide	35.62	35.52
Suberone	32.36	32.68
Suberonitrile	38.55	38.76
Succinonitrile	20.43	20.24
Succinyl chloride	31.35	31.58
Sucrose octaacetate	146.84	146.21
Sulcatol	40.36	40.47
Sulcatone	39.26	39.32
Sulfolane	26.99	27.28
Sulfotep	75.91	76.66
t-Amyl mercaptan	33.72	33.33
t-Amyl t-butyl disulfide	60.31	60.67
t-Amylhydroperoxide	28.95	28.98
t-Butoxytriethylsilane	58.54	58.59
t-Butoxytrimethylsilane	44.98	44.88
t-Butoxytripropylsilane	72.68	72.48
t-Butyl acrylate	36.21	35.94
t-Butyl isocyanate	28.09	27.67
t-Butyl vinyl ether	31.03	30.86
t-Butylacetate	31.45	31.62
t-Butylacetylene	28.3	27.86
t-Butylamine	24.26	24.02
t-Butylbenzene	44.99	45.2
t-Butylcyclohexane	46.11	46.24
t-Butylformamide	29.11	28.75
t-Butylformate	27.07	27.12
t-Butylhydroperoxide	24.46	24.35
t-Butylmercaptan	28.92	28.7
t-Butylnitrite	26.77	26.71
t-Butyl-t-amylperoxide	47.9	47.83
TEPP	61.73	61.6
Terpinen-4-ol	47.2	47.49
Terpinolene	45.5	46.11
tert-Butyl 3-oxobutanoate	40.86	41.15
Tetra(1H,1H,3H-perfluoropropyl)silicate	72.19	72.1
Tetra(1H,1H,5H-perfluoropentyl)silicate	111.97	112.18
Tetra(2-ethylbutyl) silicate	125.53	126.42
Tetra(diethylamino)silane	97.33	97.72

Tetra(dimethylamino)silane	61.29	61
Tetra-2-butoxysilane	90.48	89.58
Tetra-2-methyl-1-propoxysilane	88.88	89.38
Tetra-2-pentoxysilane	108.98	108.1
Tetra-3-methyl-1-butoxysilane	107.23	107.9
Tetrabutoxysilane	88.88	89.54
Tetrabutylphosphonium acetate	97.22	97.33
Tetrabutylphosphonium formate	93.57	93.04
Tetrabutylphosphonium propanoate	102.16	101.96
Tetracene	81.41	80.4
Tetrachloroethylene	30.35	30.6
Tetrachlorothiophene	44.05	44.07
Tetracosamethylhendecasiloxane	217.25	216.8
Tetracosane	113.09	113.26
Tetracosanoic acid	115.73	114.86
Tetradecamethylcycloheptasiloxane	130.84	130.55
Tetradecamethylhexasiloxane	123.45	123.55
Tetradecane	67.33	66.96
Tetradecanoic acid	68.44	68.56
Tetradecanoic anhydride	134.25	133.57
Tetradecyl trihexylphosphonium bis(trifluoromethylsulfonyl)amide	192.57	192.55
Tetradecyl trihexylphosphonium chloride	166.32	166.74
Tetradecylbenzene	91.5	91.52
Tetradecylcyclohexane	92.72	92.56
Tetraethoxymethane	49.67	49.85
Tetraethoxysilane	53.33	52.5
Tetraethylmethane	43.12	43.79
Tetraethylsilane	48.37	48.61
Tetraethylurea	50.12	50.43
Tetraglycol	46.94	47.07
Tetrahexoxysilane	127.5	126.58
Tetrahydro-2,5-dimethoxyfuran	32.65	32.47
Tetrahydro-2H-pyran-2-methanol	30.86	30.89
Tetrahydro-2H-pyran-2-one	24.29	24.9
Tetrahydro-3-furanol	21.72	21.63
Tetrahydro-3-methyl-2H-thiopyran	35.61	35.66
Tetrahydro-4H-pyran-4-one	24.92	25.11
Tetrahydrodicyclopentadiene	41.93	41.86
Tetrahydrofuran	19.88	20.21
Tetrahydrofurfuryl acetate	35.41	35.86
Tetrahydrofurfuryl alcohol	26.18	26.26

Tetrahydrofurfuryl methacrylate	44.44	44.88
Tetrahydrofurfurylamine	28.15	28.28
Tetrahydromyrcenol	50.14	49.76
Tetrahydropyran	24.73	24.84
Tetraisobutylsilane	86	85.49
Tetraisopropoxysilane	70.82	71.06
Tetraisopropylsilane	66.92	67.33
Tetramethyl orthocarbonate	31.15	31.21
Tetramethylene glycol	23.63	23.48
Tetramethylethene	29.59	29.86
Tetramethyloxirane	29.67	29.37
Tetramethylsilane	29.95	30.33
Tetramethyltetraphenylcyclotetrasiloxane	154.31	154.12
Tetramethylurea	32.2	32.07
Tetramethyoxysilane	33.51	33.86
Tetraoctoxysilane	163.9	163.62
Tetrapentoxysilane	107.38	108.06
Tetrapropoxymethane	68.6	68.37
Tetrapropoxysilane	70.65	71.02
Tetrasilane	48.89	48.72
Tetravinylsilane	46.88	47.09
Thiamorpholine	29.69	29.81
Thianaphthene	41.97	41.23
Thiane	30.83	31.07
Thiepane	34.75	35.7
Thietane	21.75	21.81
Thiirane	17.26	17.18
Thioacetic acid	19.77	19.16
Thioanisole	39.45	39.43
Thioglycerol	26.69	26.53
Thiolactic acid	25.3	25.29
Thiolane	26.15	26.44
Thiolane 1-oxide	27.16	27.32
Thiophene	24.36	24.81
Thiophos	71.73	71.17
Thujone	44.83	44.29
Tiglic acid	26.99	26.76
Tiglic aldehyde	25.83	25.68
t-Nonylmercaptan	51.27	51.85
t-Pentylbenzene	49.49	49.83
trans-(1-Methyl-1-propenyl)benzene	45.57	45.09
trans,trans-2,4-Hexadiene	30.42	29.52

trans-1,2-Bis(trimethylsilyl)-3,3-dichlorocyclopropane	71.02	70.62
trans-1,2-Dibromocyclohexane	43.04	43.36
trans-1,2-Dibromoethene	26.56	26.28
trans-1,2-Dichloroethylene	20.55	20.58
trans-1,2-Dichloropropene	25.09	25.44
trans-1,2-Dimethylcyclohexane	37.13	36.96
trans-1,2-Dimethylcyclopentane	32.72	32.33
trans-1,2-Dimethylcyclopropane	23.94	23.07
trans-1,2-Divinylcyclobutane	36.84	36.34
trans-1,3,5-Trimethylcyclohexane	41.9	41.55
trans-1,3-Dichloropropene	25.58	25.32
trans-1,3-Dimethylcyclohexane	36.57	36.96
trans-1,3-Dimethylcyclopentane	32.73	32.33
trans-1,4-Dichloro-2-butene	30.39	30.06
trans-1,4-Dimethylcyclohexane	36.76	36.96
trans-1,4-Hexadiene	29.31	29.41
trans-1-Bromo-1-butene	27.61	28
trans-1-Chloro-1-butene	25.42	25.15
trans-1-Chloropropene	20.08	20.52
trans-1-Ethyl-2-methylcyclopentane	37.27	36.96
trans-1-Ethyl-3-methylcyclopentane	37.16	36.96
trans-1-Ethyl-4-methylcyclohexane	41.85	41.59
trans-1-Methyl-2-propylcyclopentane	41.94	41.59
trans-2,2-Dimethyl-3-hexene	39.43	38.96
trans-2,3-Epoxybutane	20.54	20.23
trans-2-Bromo-2-butene	27.77	27.87
trans-2-Butene	21.42	20.46
trans-2-Butene-1,4-diol	23.2	23.28
trans-2-Chloro-2-butene	25.02	25.38
trans-2-Hepten-1-ol	35.76	35.76
trans-2-Heptene	34.28	34.35
trans-2-Heptenoic acid	36.05	35.95
trans-2-Hexen-1-ol	30.72	31.13
trans-2-Hexen-1-ol, acetate	40.66	40.73
trans-2-Hexenal	30.94	30.24
trans-2-Hexene	29.87	29.72
trans-2-Methyl-1,3-pentadiene	30.47	29.48
trans-2-Methyl-2-pentenoic acid	31.54	31.39
trans-2-Methyl-3-hexene	34.74	34.31
trans-2-Methylcyclohexanol	33.92	33.79
trans-2-Nonenoic acid	45.36	45.21
trans-2-Octenal	40.09	39.5

trans-2-Octene	38.89	38.98
trans-2-Octenoic acid	40.73	40.58
trans-2-Penten-1-ol	26.49	26.5
trans-2-Pentene	25.22	25.09
trans-2-Pentenoic acid	26.83	26.69
trans-2-Undecene	52.86	52.87
trans-3,4-Dimethyl-2-pentene	34.35	34.38
trans-3,7-Dimethyl-2,6-octadien-1-ol formate	55.55	54.69
trans-3-heptene	34.42	34.35
trans-3-Heptenoic acid	36.05	35.95
trans-3-Hexene	29.75	29.72
trans-3-Hexenoic acid	31.42	31.32
trans-3-Methyl-3-hexene	34.57	34.42
trans-3-Methylcyclohexanol	33.86	33.79
trans-3-Octene	39.09	38.98
trans-3-Penten-1-yne	23.82	23.05
trans-3-Pentenitrile	24.63	24.88
trans-3-Phenyl-2-propen-1-ol	42.89	41.8
trans-4,4-Dimethyl-2-pentene	34.42	34.33
trans-4-Hexen-1-ol	31.02	31.13
trans-4-Methyl-2-hexene	34.56	34.31
trans-4-Methylcyclohexanol	33.83	33.79
trans-4-Octene	39.05	38.98
trans-4-Undecene	52.93	52.87
trans-5-Decene	48.39	48.24
trans-5-Methyl-2-(1-methylvinyl)cyclohexanone	45.97	46.25
trans-5-Methyl-2-hexene	34.63	34.31
trans-5-Octenoic acid	40.4	40.58
trans-5-Undecene	53	52.87
trans-Chlorobromoethylene	23.41	23.43
trans-Cinnamyl acetate	52.52	51.4
trans-Citral	49.36	48.7
trans-Crotonitrile	20.71	20.25
trans-Cyclohexane-1,2-dinitrite	39.13	40
trans-Cyclooctene	36.52	36.84
trans-Decalin	44.51	44.08
trans-Geraniol	48.97	49.59
trans-Hydrindan	39.58	39.45
trans-Octahydro-1(2H)-naphthalenone	44.24	44.35
Tri(1,2,2-trimethylpropoxy)borine	93.61	94.28
Tri(1,3-dichloro-2-propoxy)borine	81.12	81.47
Tri(1-chloroethoxy)borine	52.99	53.51

Tri(1-ethoxycarbonylethoxy)borine	85.93	85.7
Tri(1-methoxyethoxy)borine	57.42	57.14
Tri(2-ethoxycarbonylethoxy)borine	84.97	85.67
Tri(2-pentoxy)borine	80.11	80.45
Tri(butylthio)borane	87.47	87.36
Tri(ethoxycarbonylmethoxy)borine	71.14	71.78
Tri(ethoxyethyl) phosphate	74.96	74.9
Tri(methoxyethyl) phosphate	60.98	60.92
Tri(propylthio)borane	73.47	73.47
Tri(t-butoxy)borine	66.77	66.38
Triallylamine	45.6	46.7
Tribromoethylene	33.65	33.9
Tributoxymethane	67.5	67.41
Tributyl borate	66.65	66.53
Tributyl citrate	92.16	92.09
Tributyl phosphate	69.63	69.83
Tributyl phosphite	70.14	70.92
Tributylamine	61.61	61.52
Tributylisothiocyanatosilane	82.05	81.6
Tributylmethylammonium bis(trifluoromethylsulfonyl)amide	97.59	97.53
Tributylphosphine	68.48	68.23
Tributylsilane	67.51	67.16
Tributylsilanol	67.79	67.96
Tributylsilylamine	69.61	69.78
Tricaprilin	132.13	132.41
Trichloro-2-phenoxyethylsilane	60.44	60.31
Trichloroacetaldehyde diethylacetal	47.8	47.86
Trichloroacetic acid	27.77	27.72
Trichloroacetic anhydride	52.27	51.89
Trichloroacetonitrile	26.47	25.91
Trichloroacetylchloride	31.28	31.58
Trichloroethylene	25.37	25.59
Trichloromethoxybenzene	47.16	47.57
Trichloromethylchloroformate	32.58	32.67
Trichlorotoluene	45.92	46.05
Trichlorovinylsilane	33.54	33.63
Tricosane	108.8	108.63
Tridecanal	62.36	62.85
Tridecane	62.4	62.33
Tridecanonitrile	62.08	62.12
Tridecyl borate	149.41	149.87

Tridecyl methacrylate	81.57	82.36
Tridecyl thiocyanate	74.85	74.83
Tridecylamine	65.84	65.76
Tridecylbenzene	86.86	86.89
Tridecylcyclohexane	88.1	87.93
Tridecylmercaptan	69.88	70
Tridodecylamine	172.98	172.64
Triethanolamine	38.05	37.97
Triethoxymethylsilane	46.5	46.6
Triethoxypentylsilane	64.96	65.06
Triethoxyphenylsilane	66.15	66.48
Triethyl 1-propoxyethoxysilane	65.15	64.8
Triethyl 2,2-diethylhydrazinosilane	64.5	64.6
Triethyl 2,2-dimethylhydrazinosilane	55.48	55.42
Triethyl acetylcitrate	73.62	73.91
Triethyl aconitate	63.41	62.82
Triethyl borate	38.69	38.75
Triethyl citrate	64.74	64.31
Triethyl phosphate	41.77	42.05
Triethyl phosphite	43	43.14
Triethylamine	33.79	33.74
Triethylammonium acetate	46.76	46.42
Triethylborane	33.72	34.51
Triethyldecylammonium bis(trifluoromethylsulfonyl) amide	111.38	111.11
Triethyldodecylammonium bis(trifluoromethylsulfonyl) amide	120.72	120.37
Triethyleneglycol	36.01	36.12
Triethylheptylammonium bis(trifluoromethylsulfonyl) amide	97.05	97.22
Triethylhexylammonium bis(trifluoromethylsulfonyl) amide	92.72	92.59
Triethylisothiocyanatosilane	53.85	53.82
Triethylmethanol	35.66	35.91
Triethyloctylammonium bis(trifluoromethylsulfonyl) amide	101.96	101.85
Triethylphosphine	40.27	40.45
Triethylsilane	39.6	39.38
Triethylsilanol	40.59	40.18
Triethylsilylamine	42.07	42
Triethylsilyloxytripropylsilane	90.19	90.26
Triethylsulfonium bis(trifluoromethylsulfonyl) amide	70.04	70.13

Triethyltetradecylammonium bis(trifluoromethylsulfonyl) amide	129.84	129.63
Triethyltriphenylcyclotrisiloxane	129.17	129.3
Trifluoroacetic acid	13.66	13.28
Trifluoroacetic anhydride	23.83	23.01
Trifluoroacetoacetic acid ethylester	33.75	33.01
Trifluoroacetophenone	37.17	36.51
Trifluoromethoxybenzene	32.4	32.62
Triheptyl borate	109.18	108.2
Triheptyl phosphate	111.54	111.5
Triheptyl phosphite	112.7	112.59
Trihexoxymethane	95.69	95.19
Trihexyl phosphate	97.58	97.61
Trihexyl phosphite	98.77	98.7
Trihexyl tetradecyl phosphonium dicyanamide	174.84	175.11
Trihexyl tetradecyl phosphonium trifluoromethylsulfonate	175.69	175.74
Trihexylamine	89.39	89.3
Triisoamylamine	75.33	75.29
Triisobutoxymethane	67.39	67.29
Triisobutylamine	61.71	61.4
Triisobutylborane	62.31	62.17
Triisooctylamine	116.54	116.96
Triisopentoxyborine	80.14	80.3
Tri-isopentoxymethane	81.31	81.33
Triisopentylborane	76.54	76.06
Triisopropoxymethane	53.51	53.55
Triisopropoxyvinylsilane	65.03	64.71
Triisopropyl borate	52.52	52.67
Triisopropyl phosphate	55.79	55.97
Triisopropylethoxysilane	63.56	63.42
Triisopropylphenylsilane	77.5	77.96
Triisopropylphosphite	56.74	57.06
Triisopropylsilane	53.57	53.42
Triisopropylsilyl chloride	57.72	57.57
Trilaurin	187.57	187.97
Trimethoxyborine	24.86	24.77
Trimethoxymethylsilane	32.24	32.62
Trimethoxyphenylsilane	52.32	52.5
Trimethoxysilylamine	30.95	30.83
Trimethyl 1-ethoxyethoxysilane	46.52	46.46
Trimethyl 1-isopropoxyethoxysilane	51.15	51.1

Trimethyl 2,2-diethylhydrazinosilane	50.99	50.89
Trimethyl 2,2-dimethylhydrazinosilane	41.77	41.71
Trimethyl butylammonium bis(trifluoromethylsulfonyl)amide	70.29	70.37
Trimethyl hexylammonium bis(trifluoromethylsulfonyl)amide	79.64	79.63
Trimethyl octylammonium bis(trifluoromethylsulfonyl)amide	88.97	88.89
Trimethyl pentylammonium bis(trifluoromethylsulfonyl)amide	75.01	75
Trimethyl phosphate	27.76	28.07
Trimethyl propylammonium bis(trifluoromethylsulfonyl)amide	65.65	65.74
Trimethyl trimellitate	61.1	60
Trimethylacetic acid	26.94	26.87
Trimethylamine	20.97	19.97
Trimethyleneglycol dinitrate	31.07	31.27
Trimethylethylene	24.95	25.16
Trimethylethylenediamine	32.83	32.6
Trimethylisothiocyanatosilane	40.13	40.11
Trimethylphosphite	29.2	29.16
Trimethylsilanol	26.22	26.47
Trimethylsilylaminodimethylphenylsilane	71.09	71.18
Trimethylsilylaminodiphenylmethylsilane	91.05	91.06
Trimethylsilylaminotriethylsilane	65	65.01
Trimethylsilylaminotrimethoxysilane	53.7	53.84
Trimethylsilylaminotriphenylsilane	111.69	110.94
Trimethylsilyloxytriethylsilane	62.45	62.66
Trimethylsilyloxytripropylsilane	76.55	76.55
Trimethylvinylsilane	34.55	34.52
Trimyristin	216.6	215.75
tri-n-Amylphosphate	83.62	83.72
Tri-n-octylamine	117.82	117.08
Tri-n-pentylamine	75.3	75.41
Trioctyl borate	122.3	122.09
Trioctyl phosphite	126.61	126.48
Tripentoxyborine	80.42	80.42
Tripentoxy methane	81.19	81.3
Tripentyl phosphite	85.2	84.81
Tripentylsilane	81.54	81.05
Triphenylphosphite	88.43	87.9
Tripropionine	62.84	62.96
Tripropoxymethane	53.14	53.52

Tripropyl borate	52.55	52.64
Tripropyl phosphate	55.66	55.94
Tripropyl phosphite	56.91	57.03
Tripropylamine	47.78	47.63
Tripropylborane	48.54	48.4
Tripropylene glycol	53.72	54.68
Tripropylsilane	52.75	53.27
Triptane	34.14	34.49
Tri-p-tolylamine	94.58	94.97
Tris(2,4-dimethylphenyl) phosphate	115.36	115.67
Tris(2-butoxyethyl) phosphite	104.21	103.77
Tris(2-chloroethyl) phosphate	57.52	56.45
Tris(2-chloroethyl) phosphite	57.64	57.54
Tris(2-ethoxyethyl) phosphite	76.35	75.99
Tris(2-ethylhexyl) aconitate	146.43	146.04
Tris(2-hexoxyethyl) phosphite	131.99	131.55
Tris(2-hydroxyethyl)phosphine	44.67	44.68
Tris(2-methoxyethyl) phosphite	62.36	62.01
Tris(2-pentoxyethyl) phosphite	118.15	117.66
Tris(2-propoxyethyl) phosphite	90.28	89.88
Tris(4-bromophenyl)amine	103.16	103.31
Tris(amylthio)phosphite	107.39	107.22
Tris(butylthio)phosphite	93.35	93.33
Tris(dimethylamino)dibutylaminosilane	88.58	88.7
Tris(ethylthio)borane	59.41	59.58
Tris(ethylthio)phosphite	65.28	65.55
Tris(o-tolyl) phosphite	101.79	102.33
Tris(propylthio)phosphite	79.39	79.44
Tris(p-tolyl) phosphite	102.54	102.33
Trisilane	36.61	36.68
Tritane	80.63	80.41
Tropacocaine	70.14	69.57
Tropine	39.56	40.04
Undecane	53.04	53.07
Undecanedioic acid	56.13	56.27
Undecanonitrile	52.28	52.86
Undecyl thiocyanate	65.53	65.57
Undecylbenzene	77.58	77.63
Uracil	25.45	24.46
Urea	12.99	12.17
Valeramide	29.2	28.44
Valerophenone	49.68	50.12

Valeryl chloride	30.05	30.75
Veratrole	39.56	39.56
Vinyl acetate	22.18	21.69
Vinyl tris(2-chloropropoxy)silane	79.31	78.96
Vinylacetylene	18.43	18.31
Vinylcyclohexane	36.61	36.69
Vinylcyclopentane	32.1	32.06
Vinyldiethoxymethylsilane	45.09	45.23
Vinylformate	17.47	17.19
Vinylidenechloride	20.43	20.79
Vinylidoacetylene	31.78	31.06
Vinyloxirane	19.56	19.91
Vinyltriacetoxysilane	50.55	50.46
Vinyltriethoxysilane	50.75	50.79
Vinyltrimethoxysilane	36.41	36.81
Vitamin E	134.7	135.11
Vitamin E acetate	145.12	144.56
Widdrene	64.83	64.94
Xibornol	78.96	79.99
Ylangene	65.61	64.82
Z,E-Nepetalactone	44.75	45.25