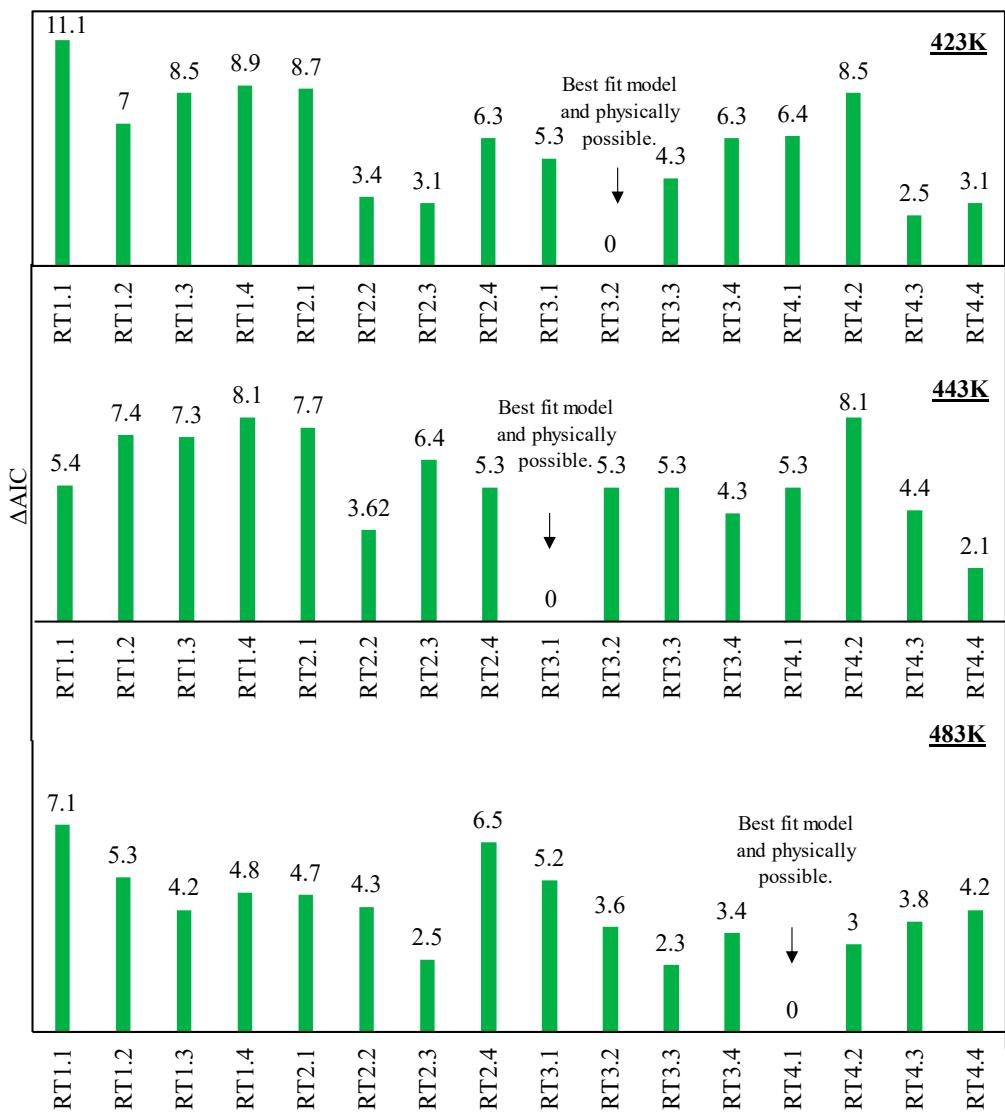


**Figure S1** Different dimerization kinetic models at different reaction temperatures using the AIC method.



**Figure S2** Comparison different trimerization kinetic equation models at different reaction temperatures using the AIC method.