

Supplementary Materials

Anticoronavirus Evaluation of Antimicrobial Diterpenoids: Application of New Ferruginol Analogues

Mihayl Varbanov^{1,2}, Stéphanie Philippot¹ and Miguel A. González-Cardenete^{3,*}

¹ Université de Lorraine, CNRS, L2CM, F-54000 Nancy, France.

² Laboratoire de Virologie, CHRU de Nancy Brabois, 54500 Vandoeuvre-lès-Nancy, France

³ Instituto de Tecnología Química (UPV-CSIC), Universitat Politècnica de Valencia-Consejo Superior de Investigaciones Científicas, Avenida de los Naranjos s/n, 46022 Valencia, Spain

* Correspondence: migoncar@itq.upv.es

Contents

Copies of ¹H NMR , ¹³C NMR and ¹⁹F spectra for new compounds **15** and **16**:

| | |
|---|----|
| - ¹ H NMR spectrum of 15 | S1 |
| - ¹³ C NMR spectrum of 15 | S2 |
| -DEPT135 spectrum of 15 | S3 |
| - ¹⁹ F spectrum of 15 | S4 |
| - ¹ H NMR spectrum of 16 | S5 |
| - ¹³ C NMR spectrum of 16 | S6 |
| -DEPT135 spectrum of 16 | S7 |
| - ¹⁹ F spectrum of 16 | S8 |

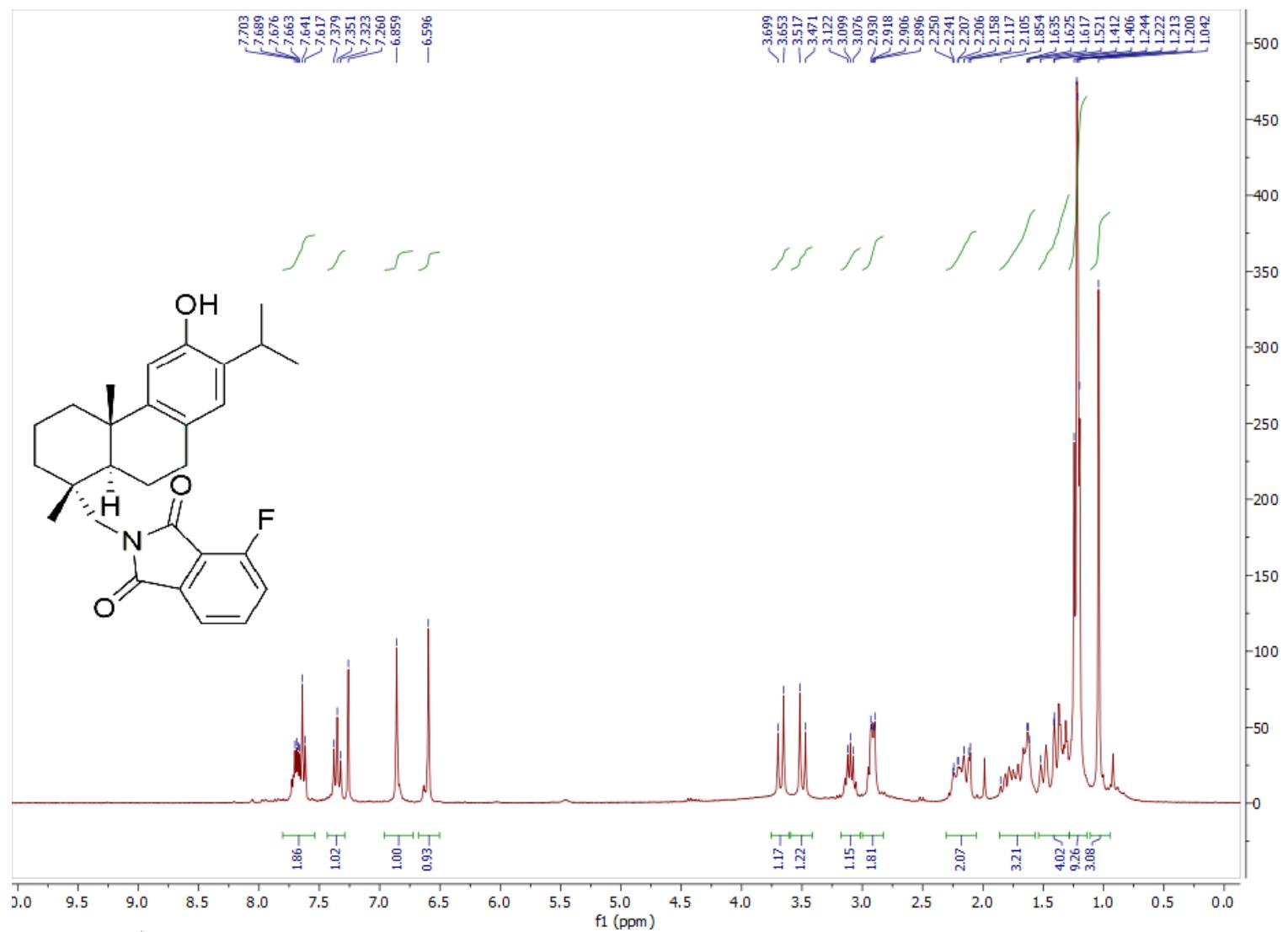


Figure S1. ^1H NMR spectrum of 15.

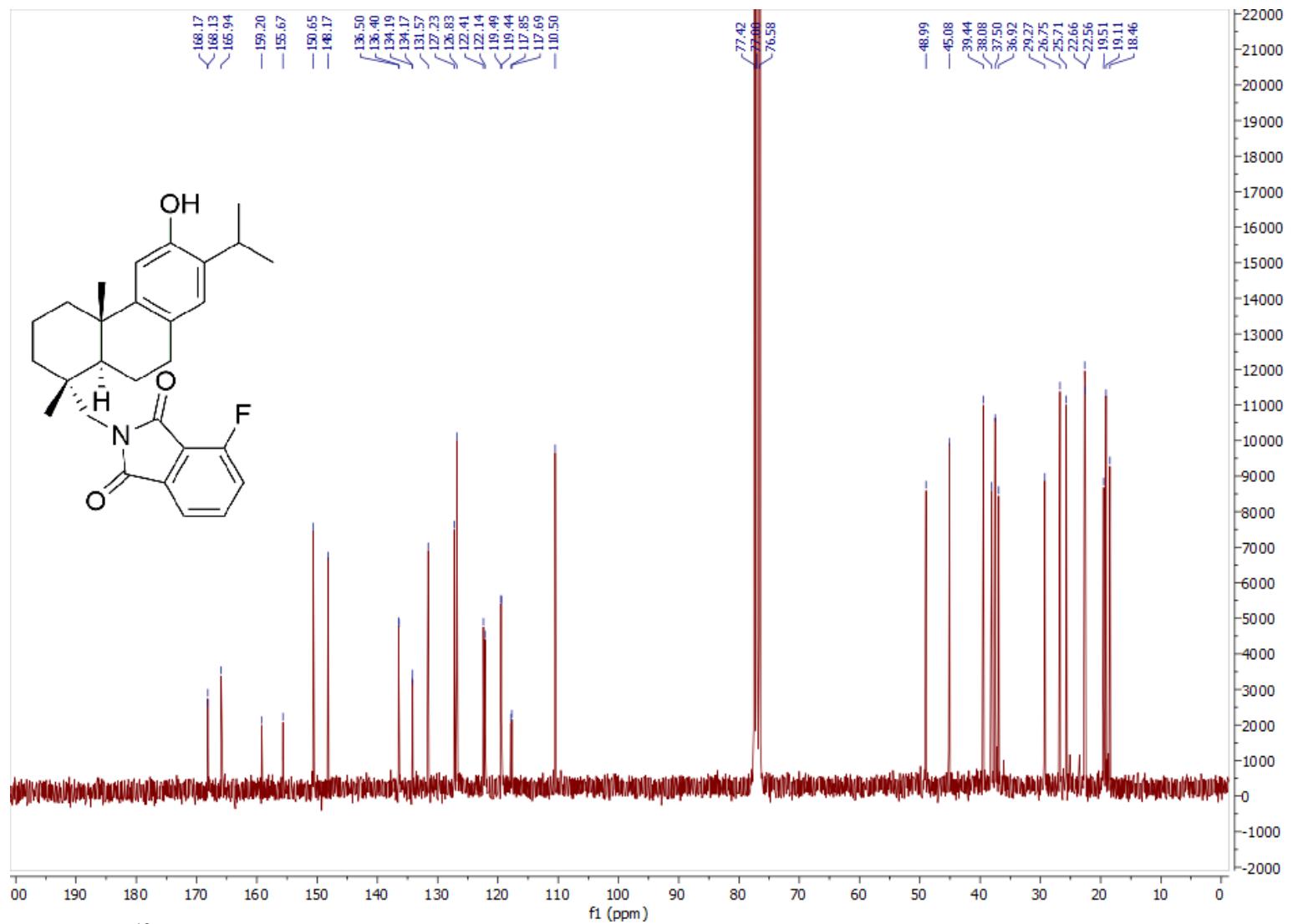


Figure S2. ^{13}C NMR spectrum of **15**.

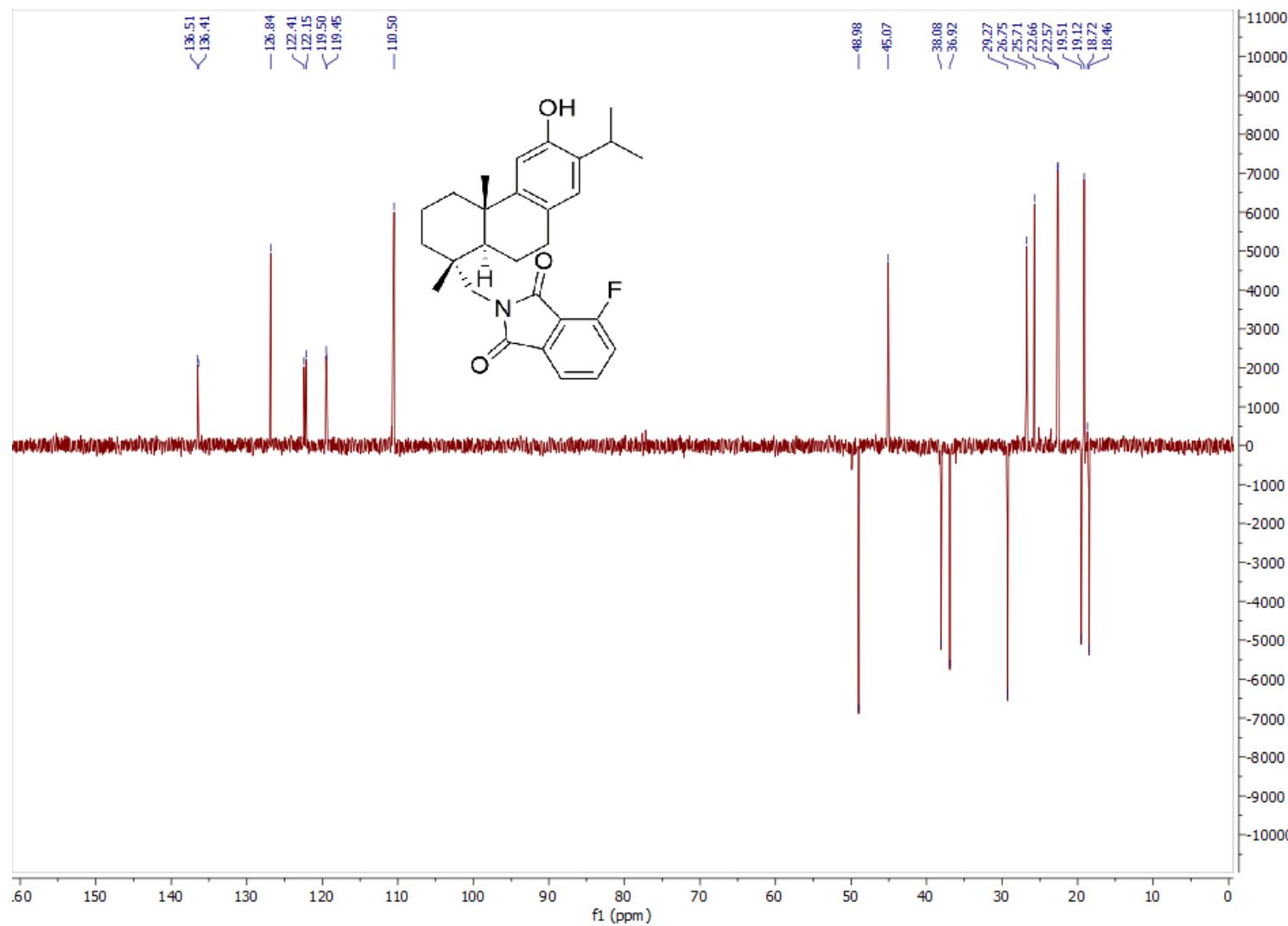


Figure S3. DEPT135 spectrum of **15**.

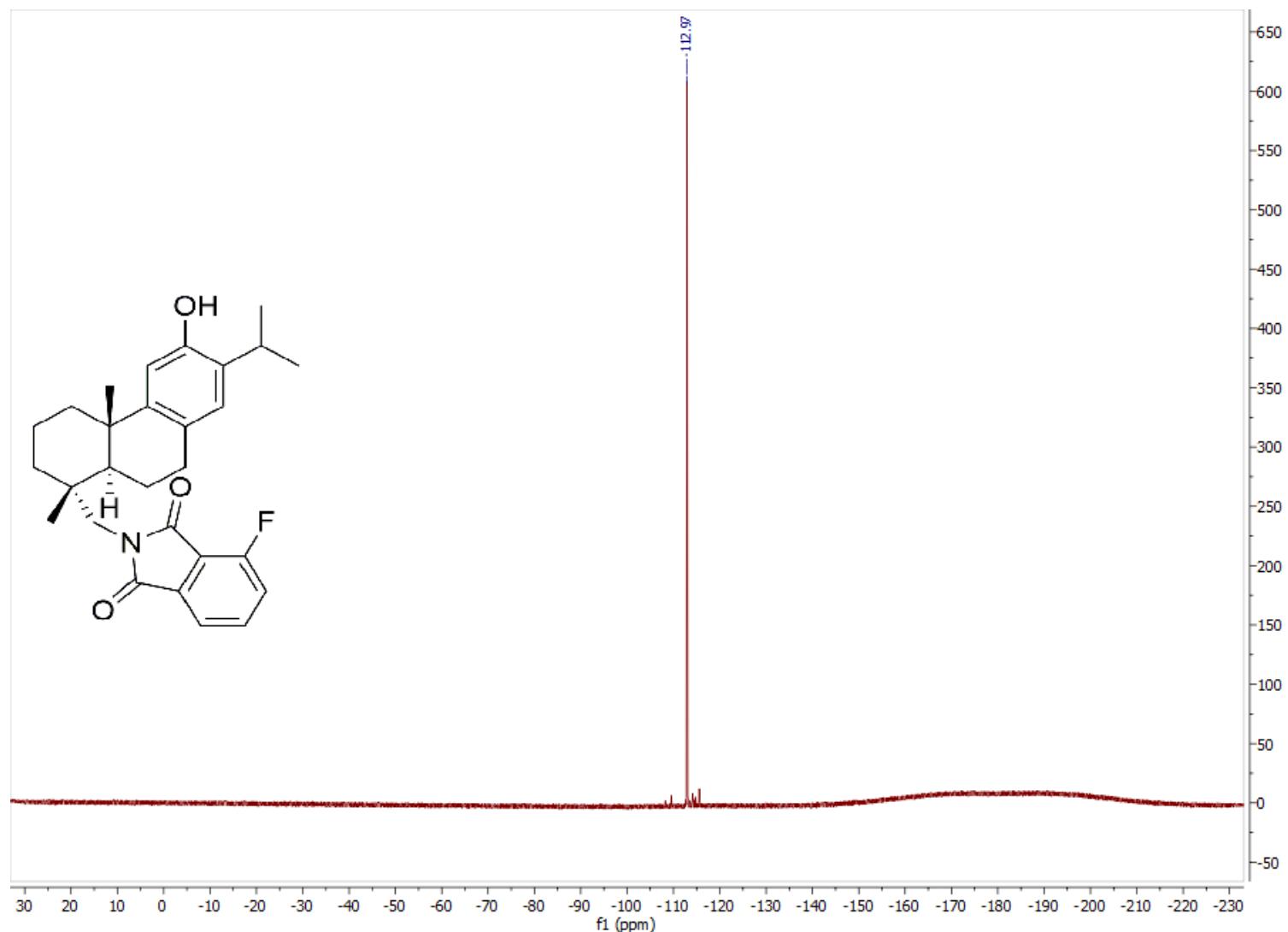


Figure S4. ${}^{19}\text{F}$ spectrum of 15.

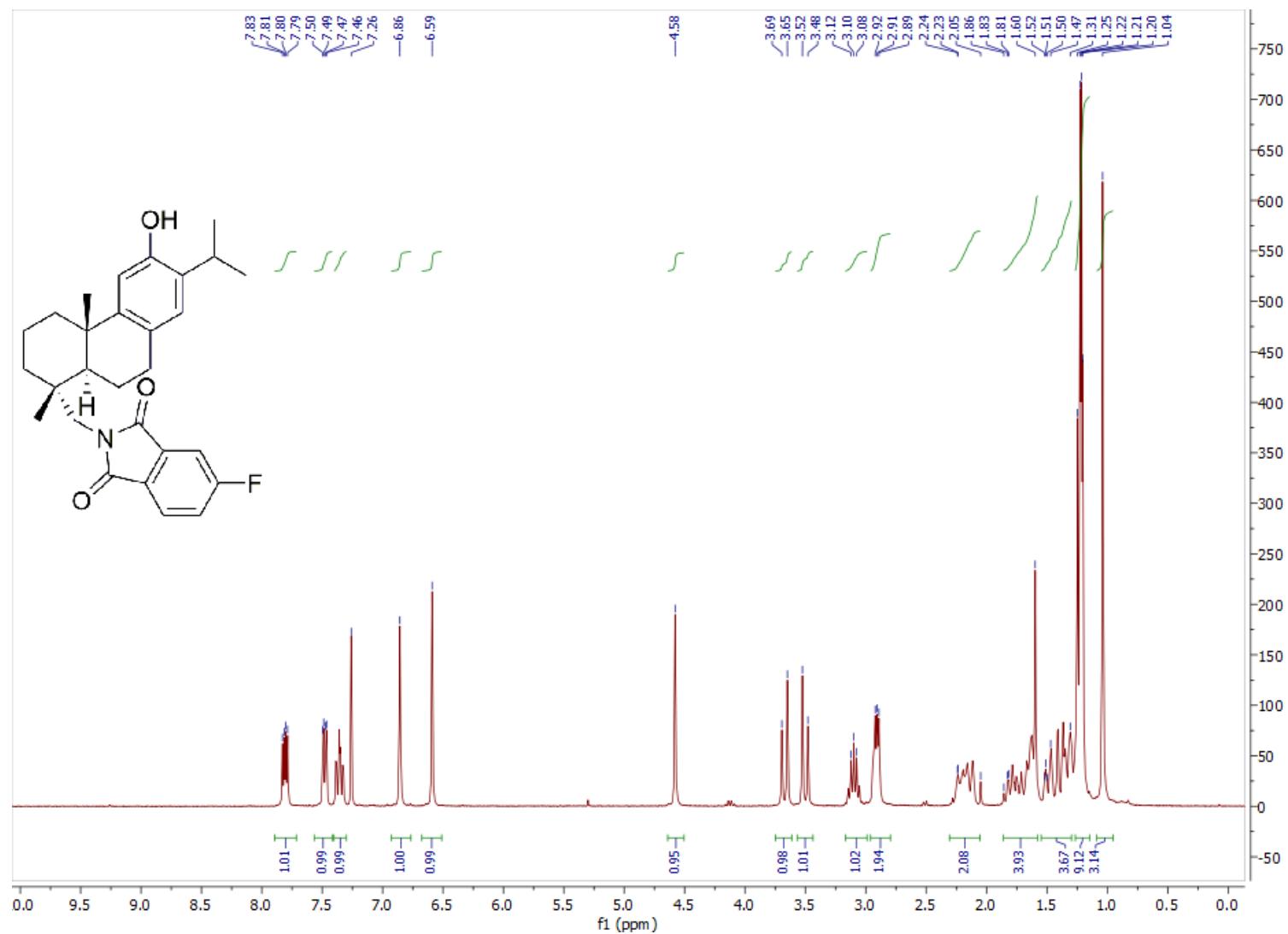


Figure S5. ^1H NMR spectrum of 16.

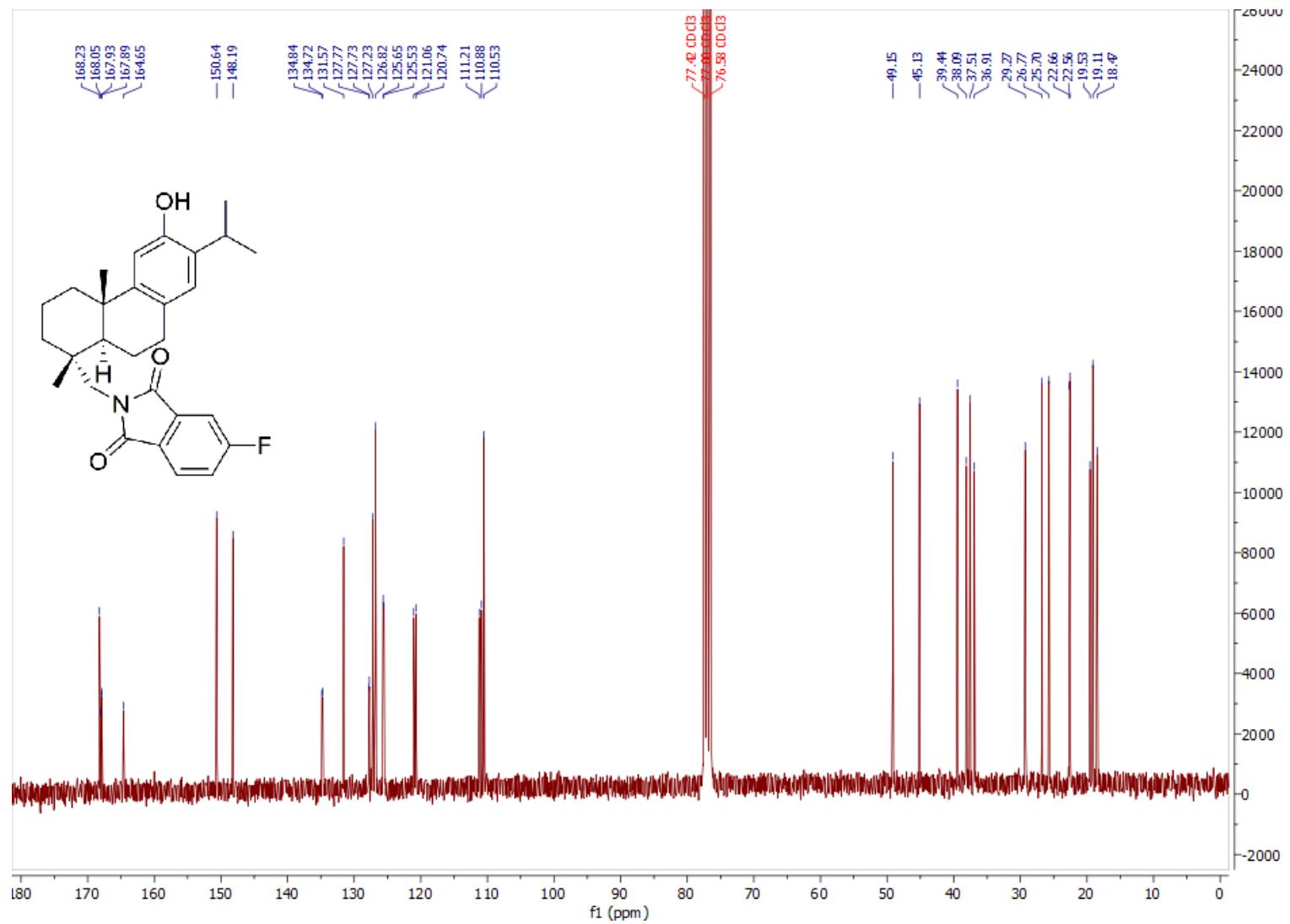


Figure S6. ^{13}C NMR spectrum of **16**.

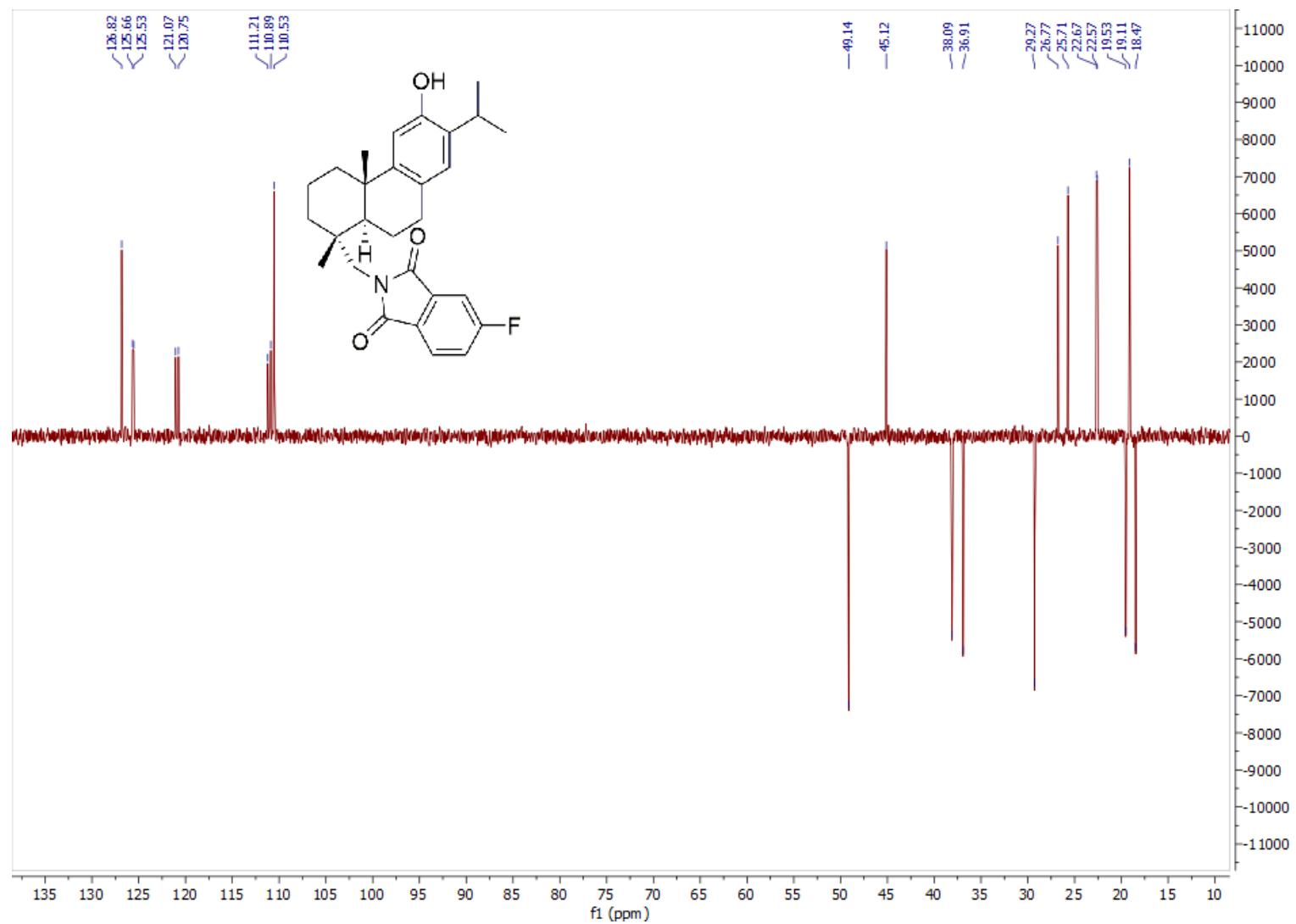


Figure S7. DEPT135 spectrum of **16**.

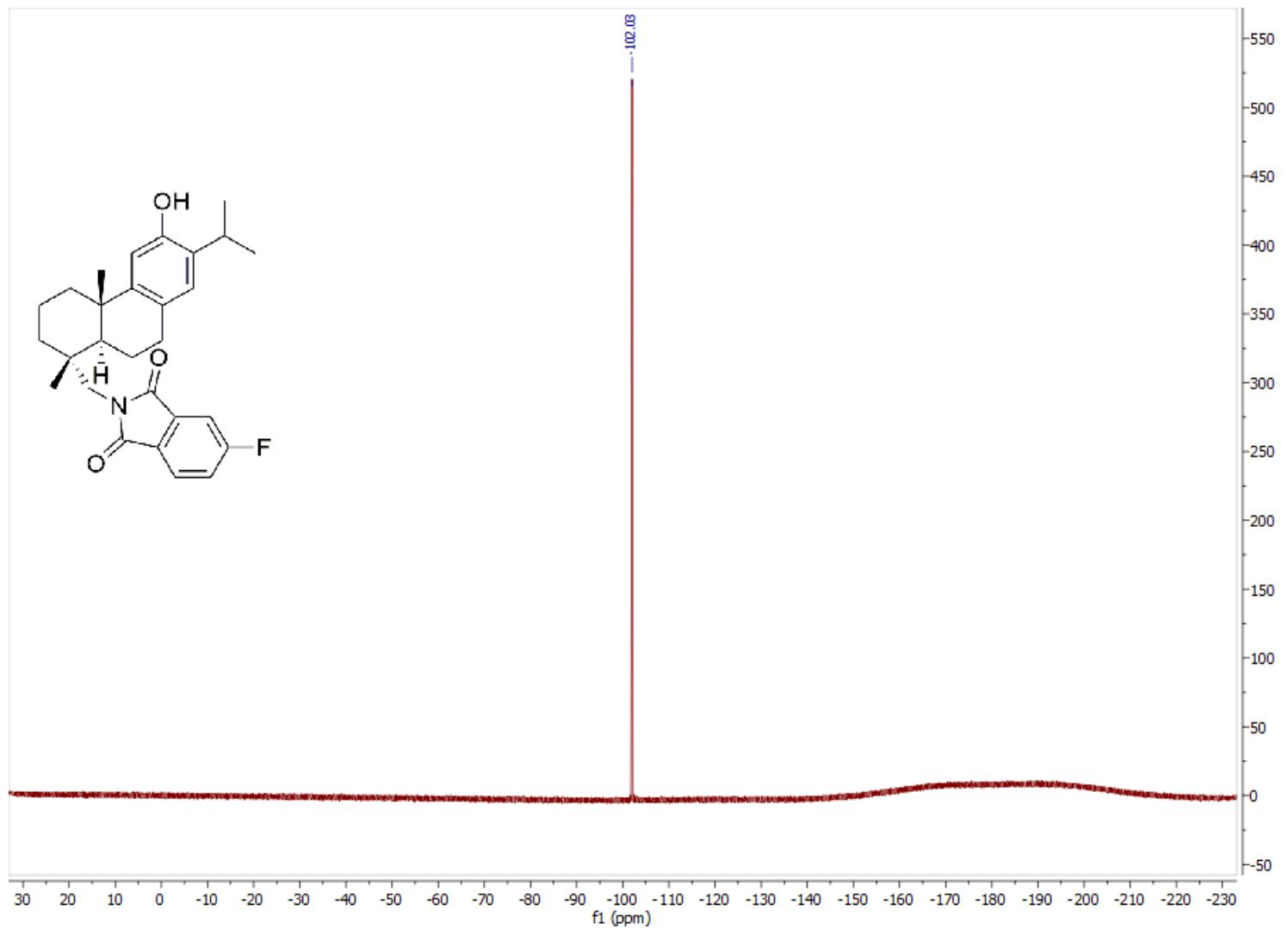


Figure S8. ^{19}F spectrum of **16**.