Supporting Information

Figure S1. UV spectrum of compound 1 (THF);

Figure S2. IR spectrum of compound 1;

Figure S3. HRESIMS spectrum of compound 1;

Figure S4. ¹H-NMR spectrum of compound 1 (400MHz Pyridine- d_5);

Figure S5. 13 C-NMR spectrum of compound 1 (100MHz Pyridine- d_5);

Figure S6. DEPT spectrum of compound 1;

Figure S7. HSQC spectrum of compound 1;

Figure S8. HMBC spectrum of compound 1;

Figure S9. ¹H-¹H-COSY spectrum of compound 1;

Figure S10. NOESY spectrum of compound 1.

Figure S1. UV spectrum of compound 1 (THF).

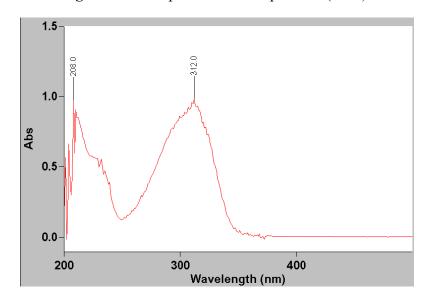


Figure S2. IR spectrum of compound 1.

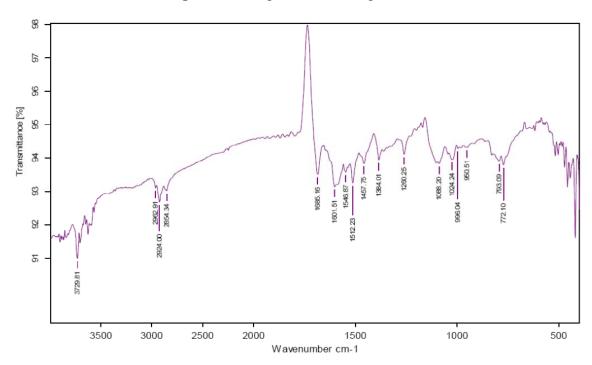


Figure S3. HRESIMS spectrum of compound 1.

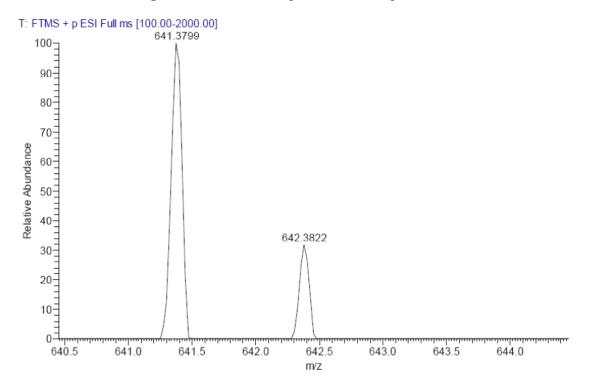


Figure S4. ¹H-NMR spectrum of compound **1** (400 MHz Pyridine-*d*₅).

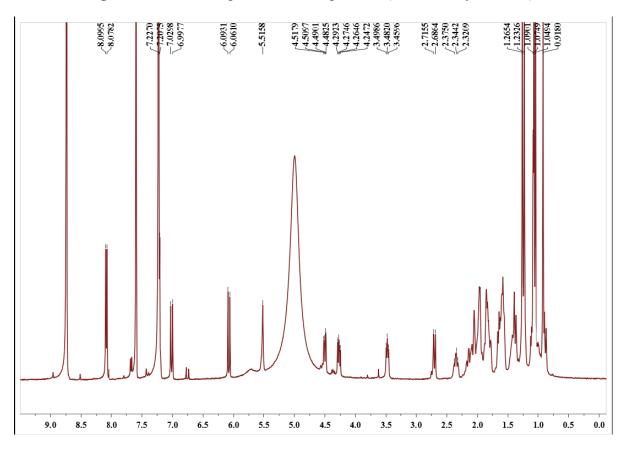


Figure S5. 13 C-NMR spectrum of compound **1** (100 MHz Pyridine- d_5).

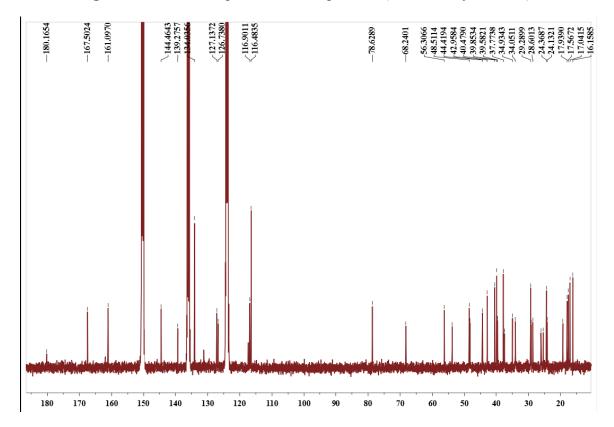


Figure S6. DEPT spectrum of compound 1.

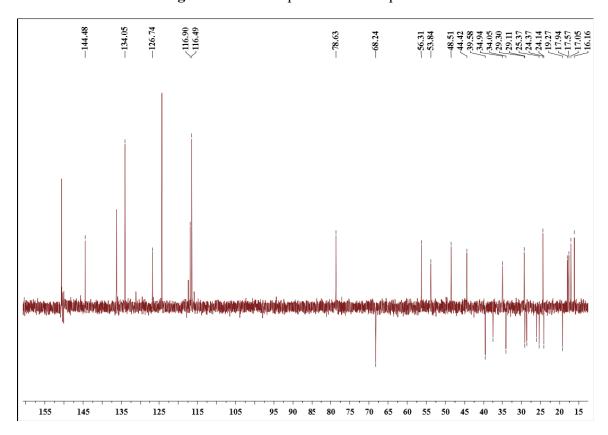


Figure S7. HSQC spectrum of compound 1.

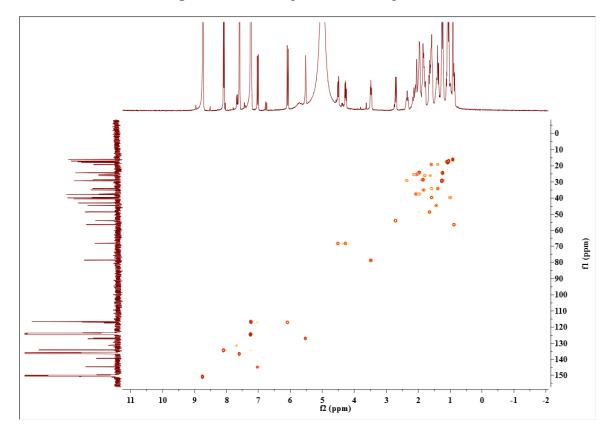
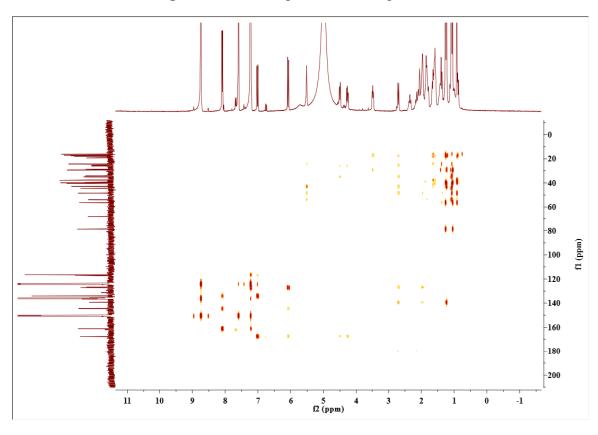
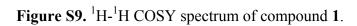


Figure S8. HMBC spectrum of compound 1.





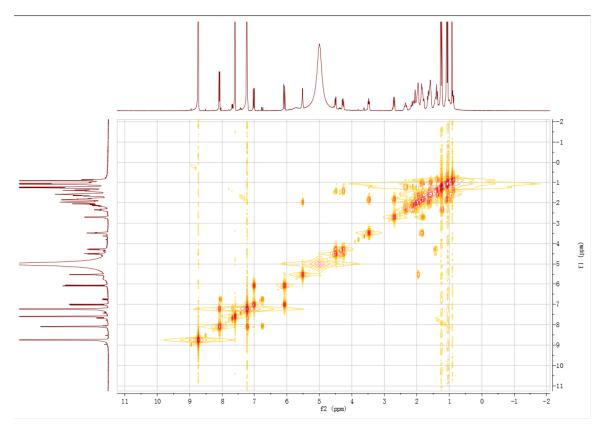


Figure \$10. NOESY spectrum of compound 1.

