

## *Supplementary Materials*

# **Cytotoxic Sesterterpenes from Thai Marine Sponge *Hyrtios erectus***

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## Supplementary Material

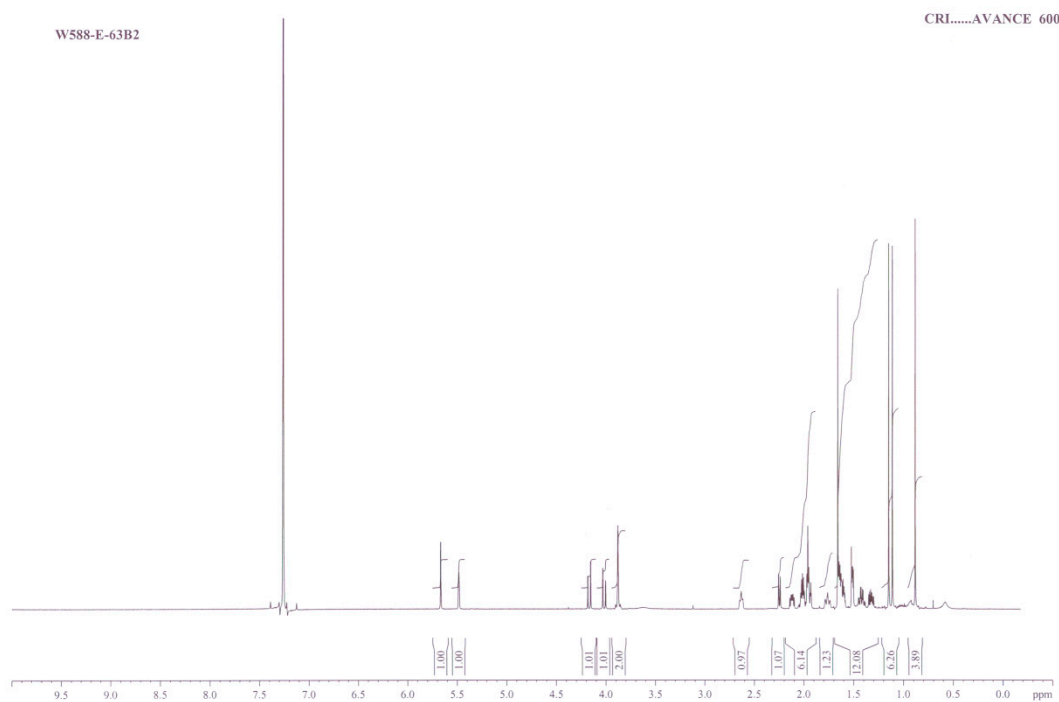


Figure S1.  $^1\text{H}$  NMR spectrum (600 MHz) of compound **1** in  $\text{C}_6\text{D}_6$

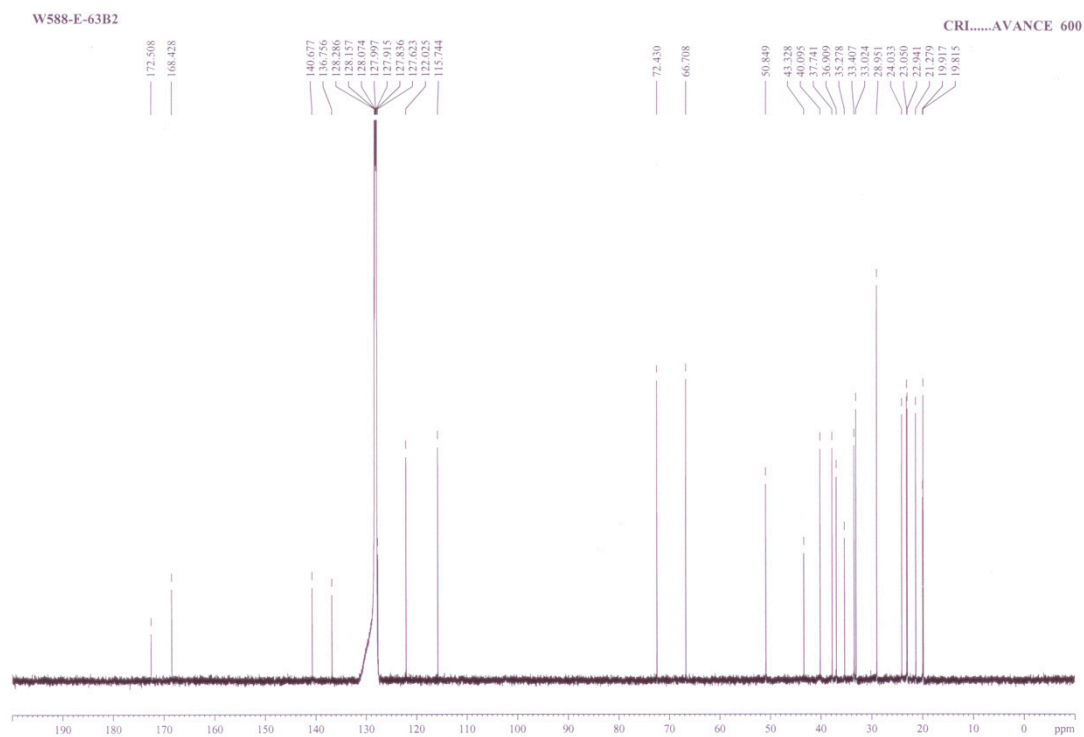


Figure S2.  $^{13}\text{C}$  NMR spectrum (150 MHz) of compound **1** in  $\text{C}_6\text{D}_6$

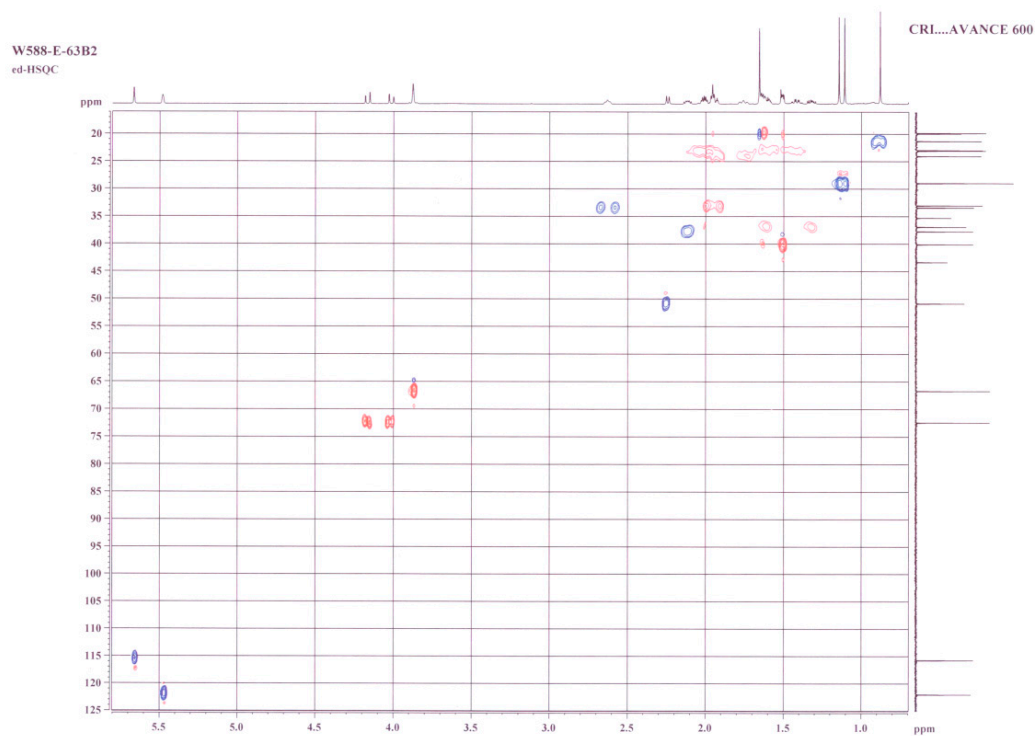


Figure S3. HSQC spectrum of compound **1** in C<sub>6</sub>D<sub>6</sub>

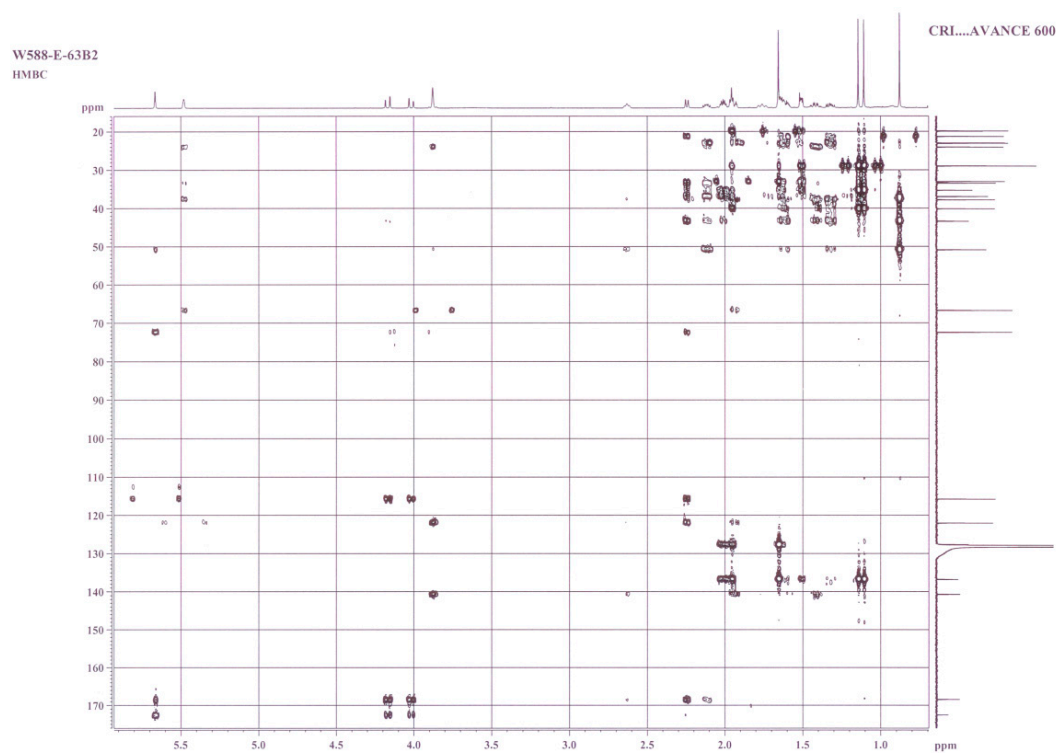


Figure S4. HMBC spectrum of compound **1** in C<sub>6</sub>D<sub>6</sub>



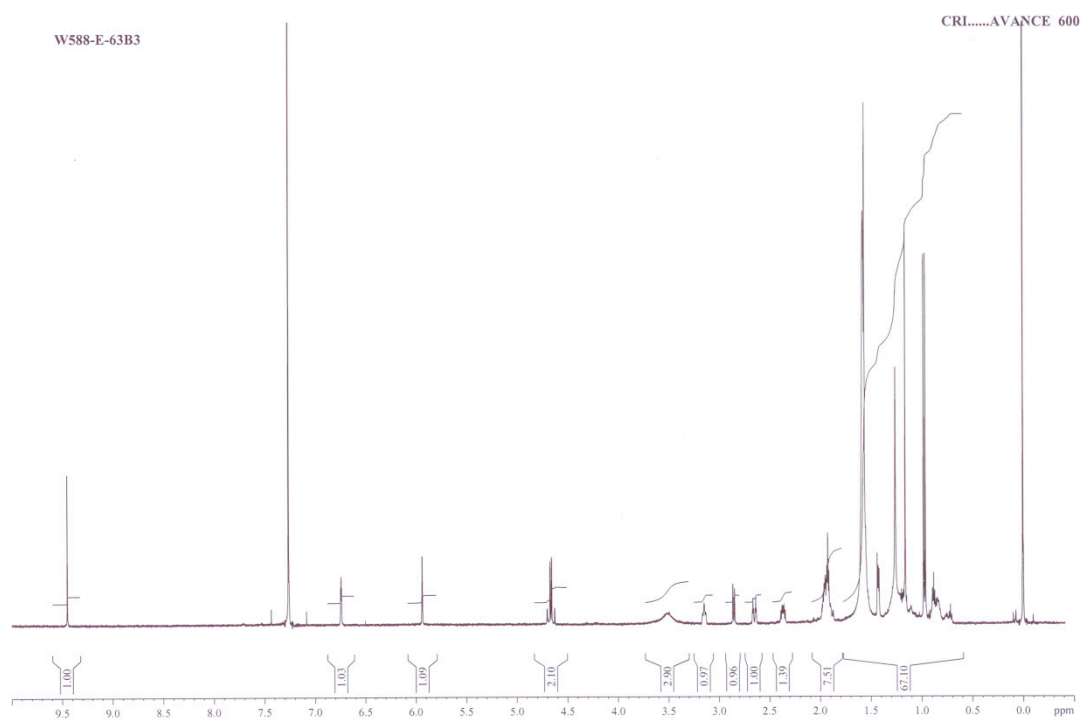


Figure S5.  $^1\text{H}$  NMR spectrum (600 MHz) of compound **2** in  $\text{CDCl}_3$

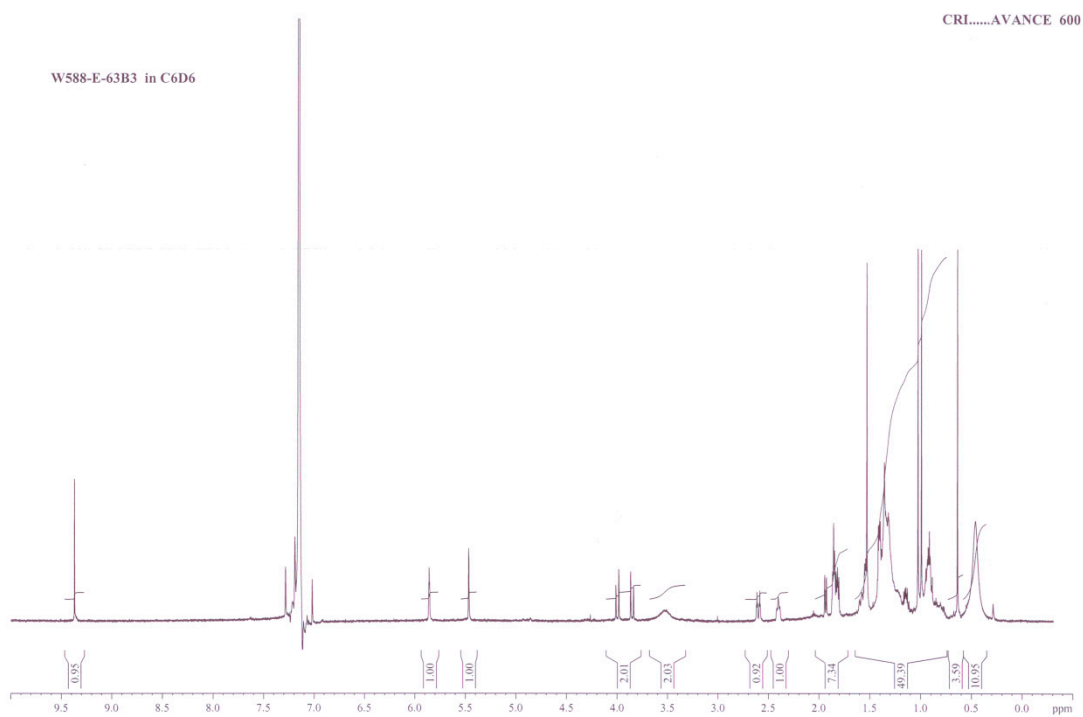


Figure S6.  $^1\text{H}$  NMR spectrum (600 MHz) of compound **2** in  $\text{C}_6\text{D}_6$

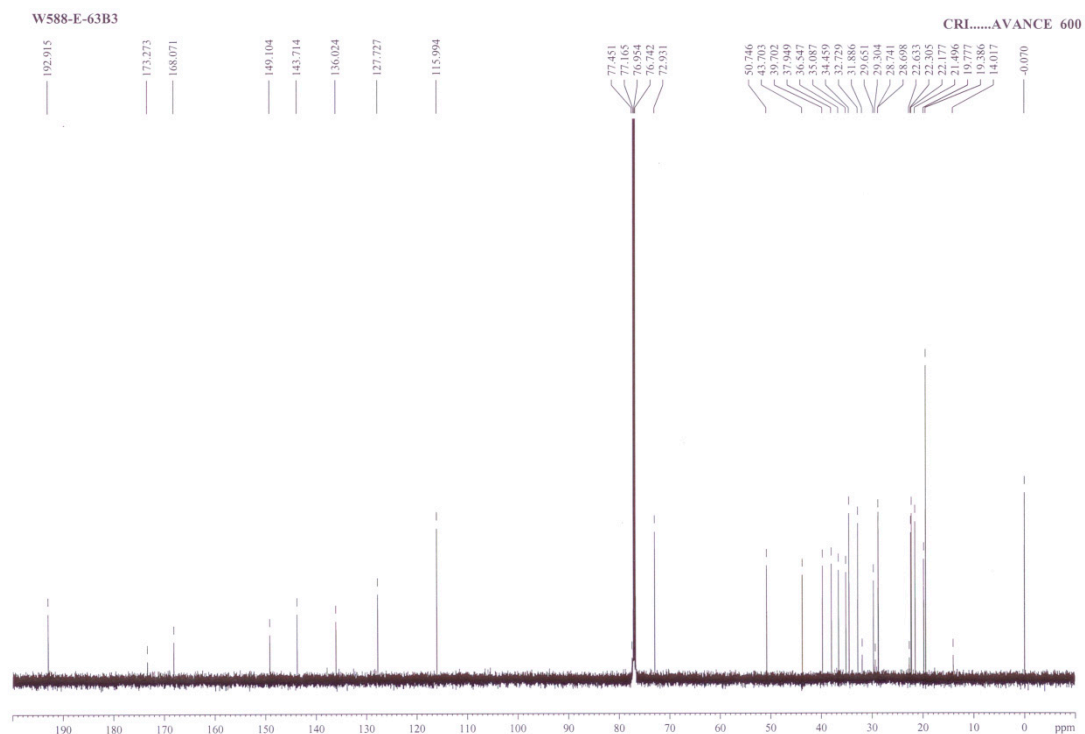


Figure S7.  $^{13}\text{C}$  NMR spectrum (150 MHz) of compound **2** in  $\text{CDCl}_3$

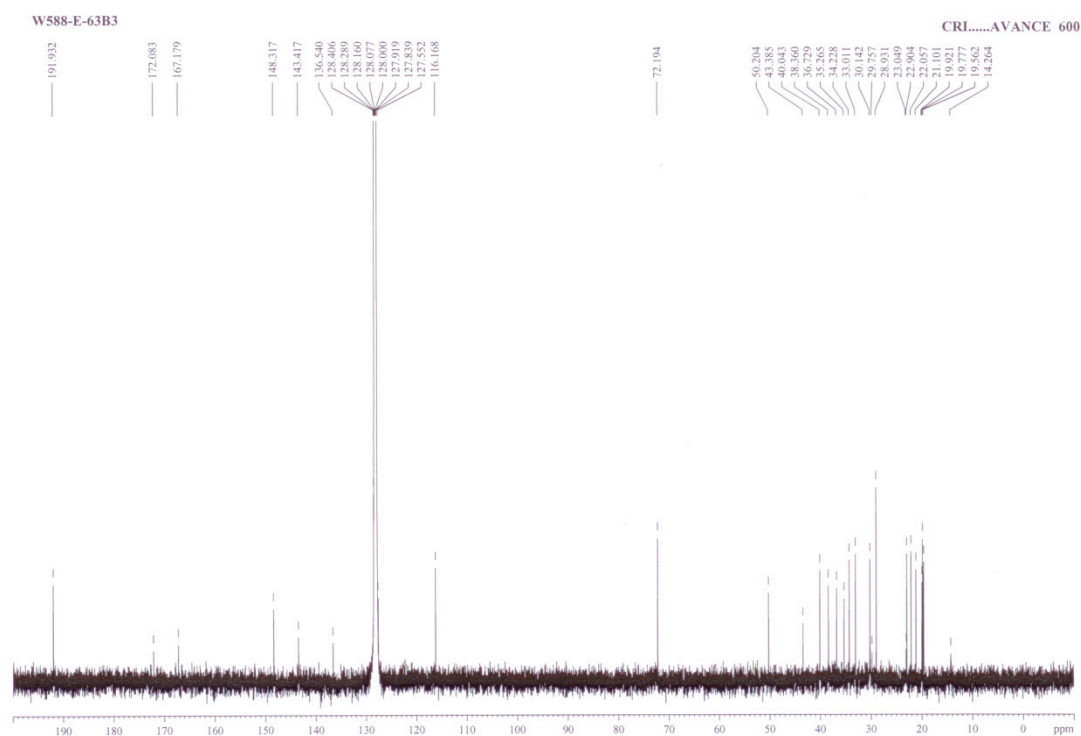


Figure S8.  $^{13}\text{C}$  NMR spectrum (150 MHz) of compound **2** in  $\text{C}_6\text{D}_6$

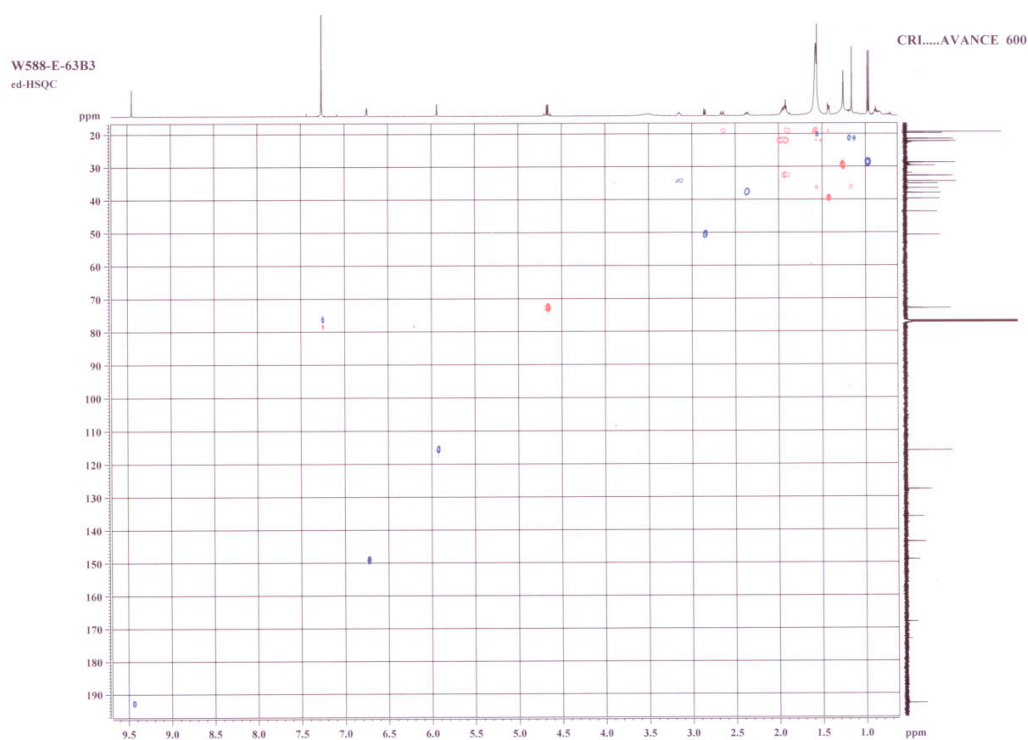


Figure S9. HSQC spectrum of compound **2** in CDCl<sub>3</sub>

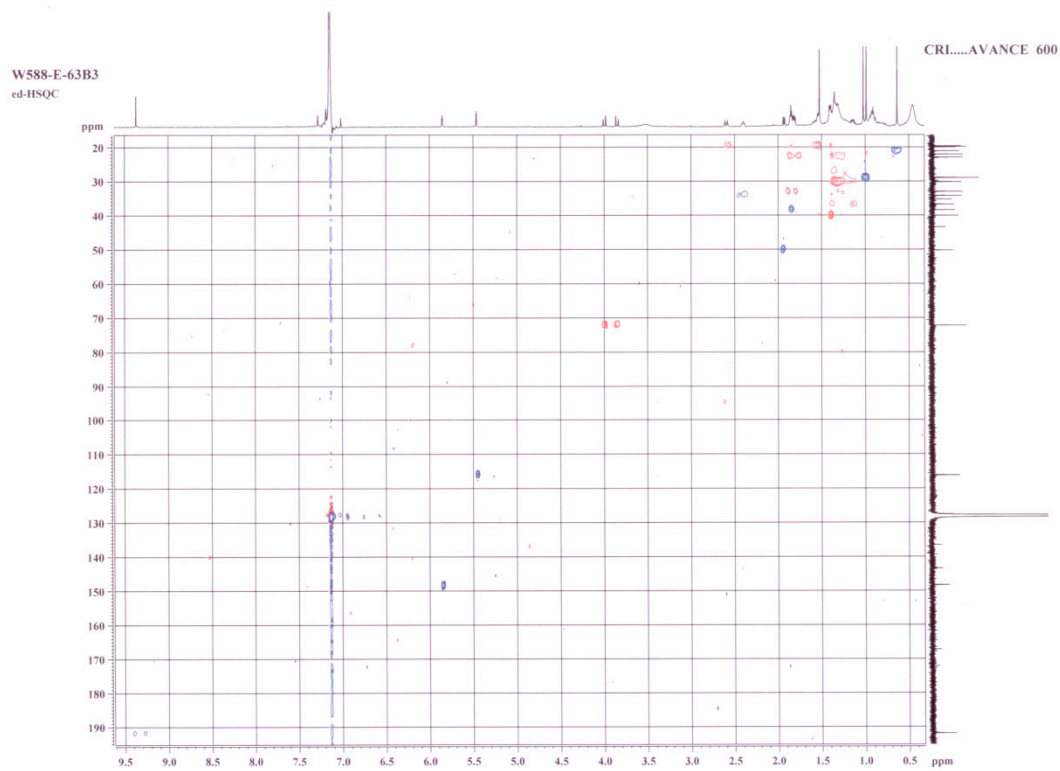


Figure S10. HSQC spectrum of compound **2** in C<sub>6</sub>D<sub>6</sub>

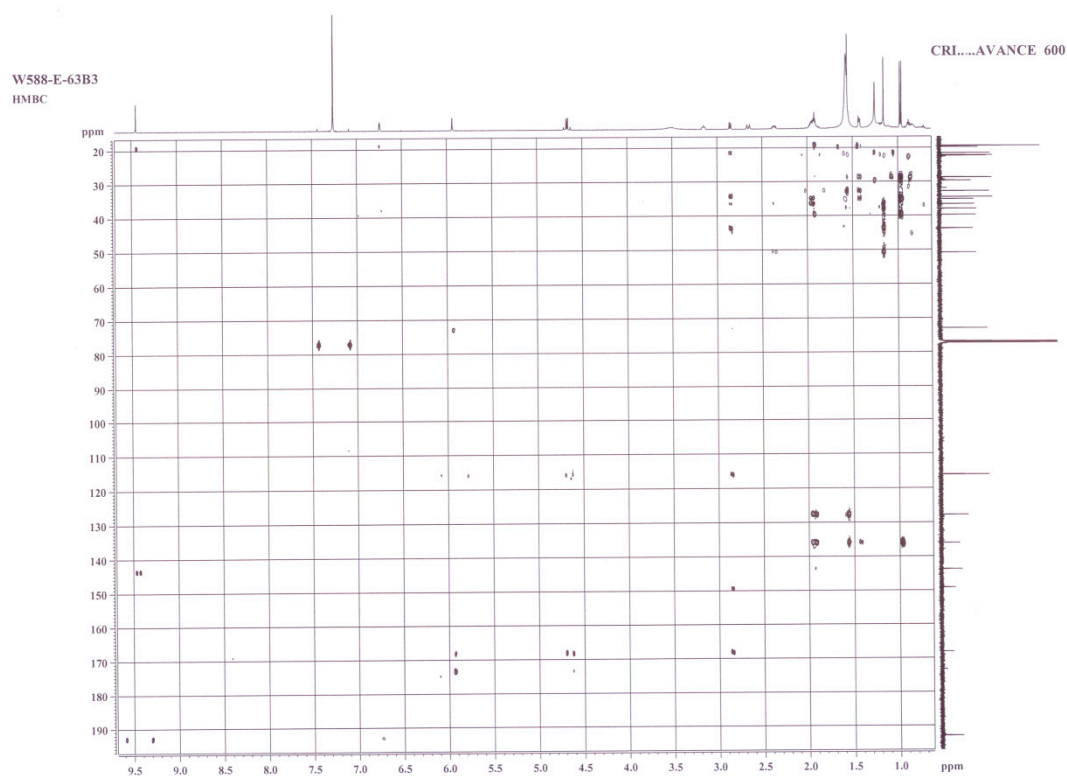


Figure S11. HMBC spectrum of compound **2** in CDCl<sub>3</sub>

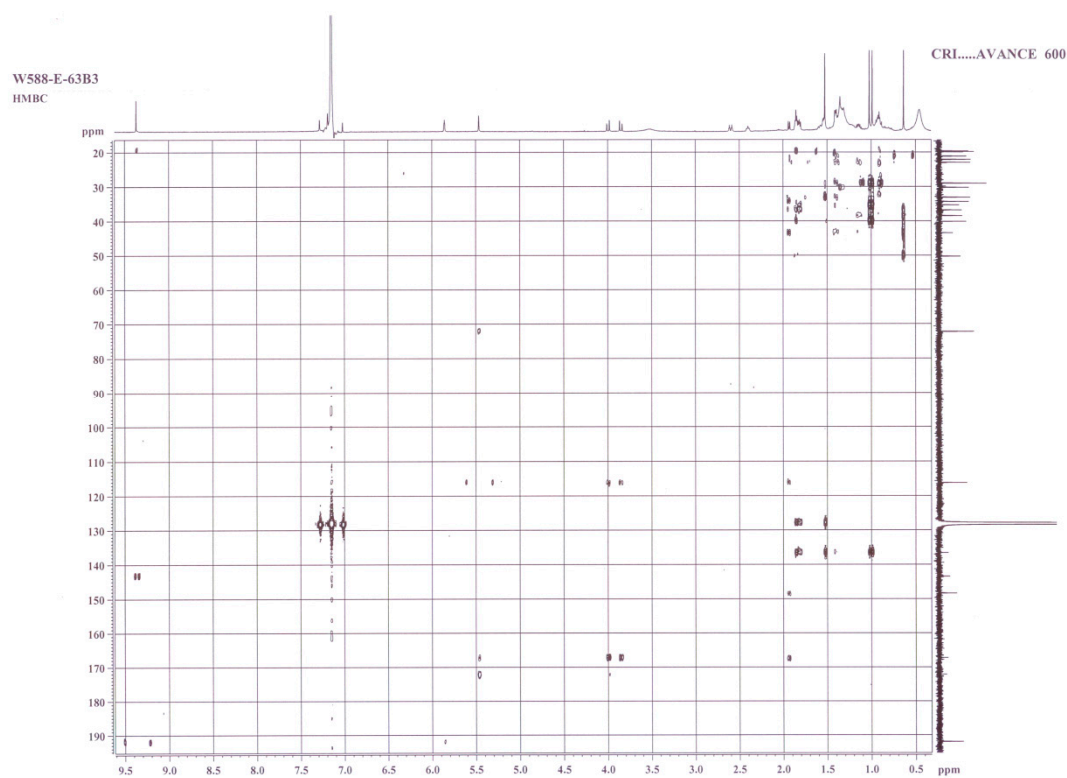


Figure S12. HMBC spectrum of compound **2** in C<sub>6</sub>D<sub>6</sub>

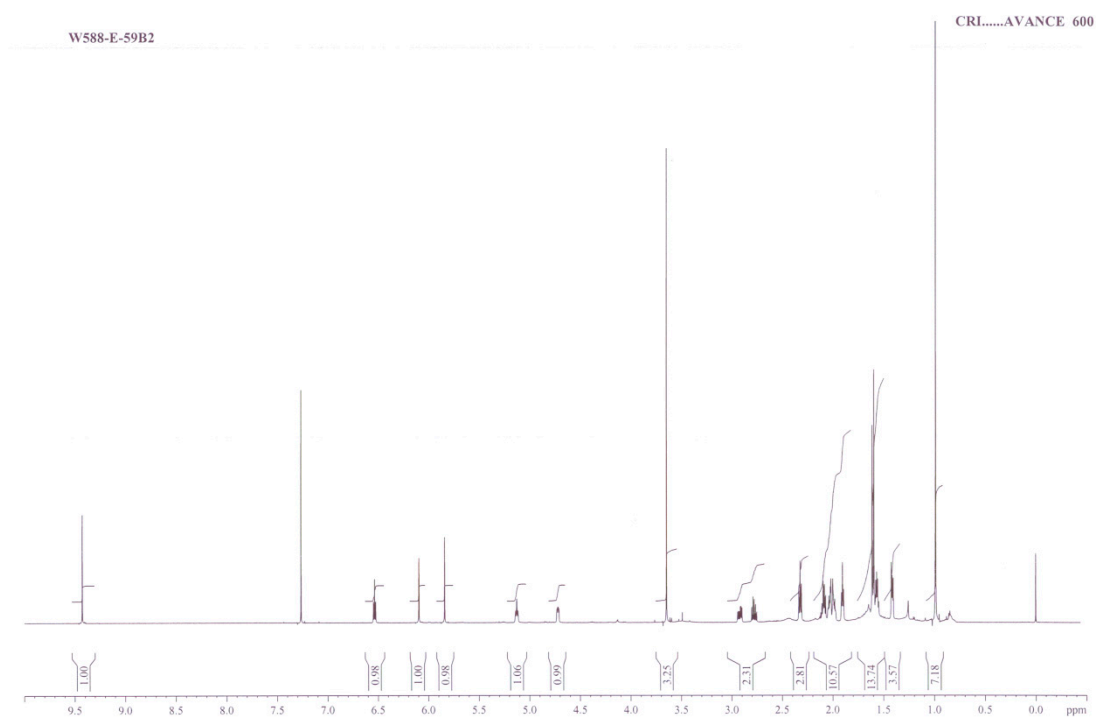


Figure S13.  $^1\text{H}$  NMR spectrum (600 MHz) of compound **3** in  $\text{CDCl}_3$

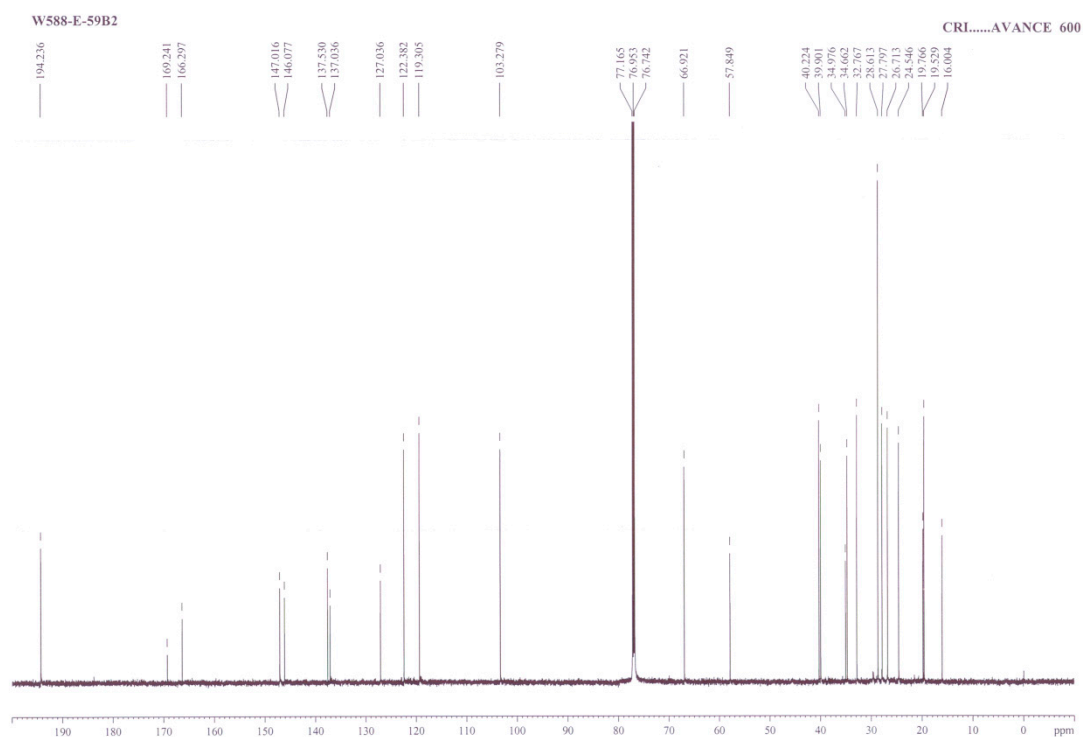


Figure S14.  $^{13}\text{C}$  NMR spectrum (150 MHz) of compound **3** in  $\text{CDCl}_3$

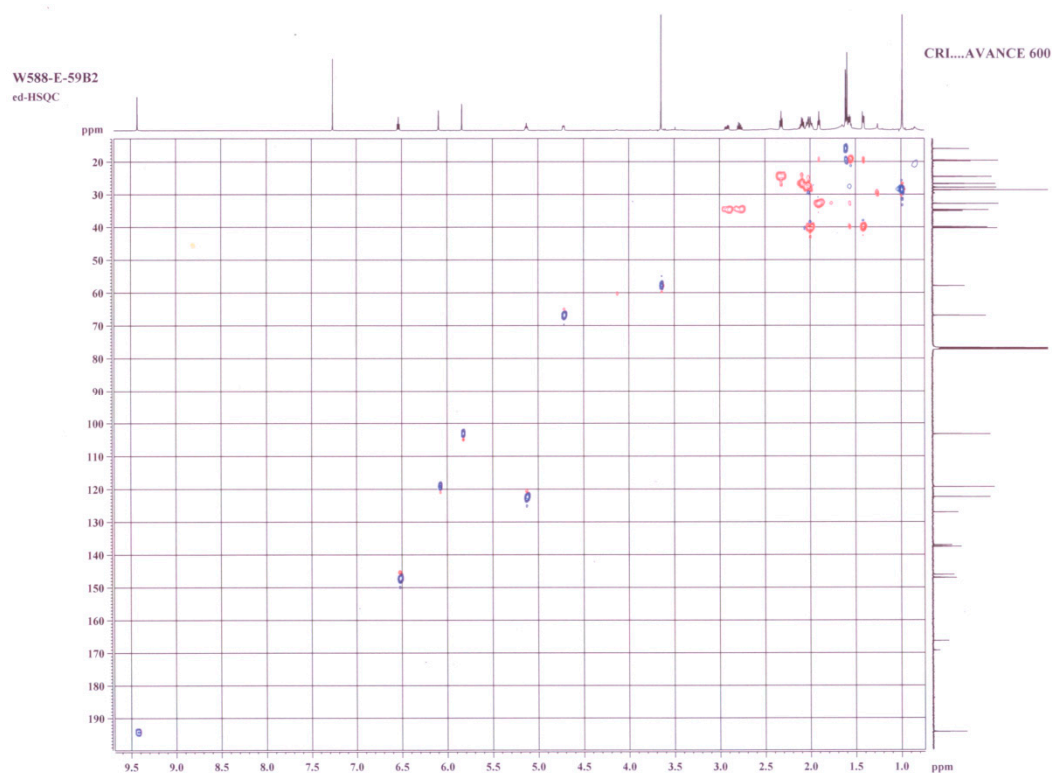


Figure S15. HSQC spectrum of compound **3** in  $\text{CDCl}_3$

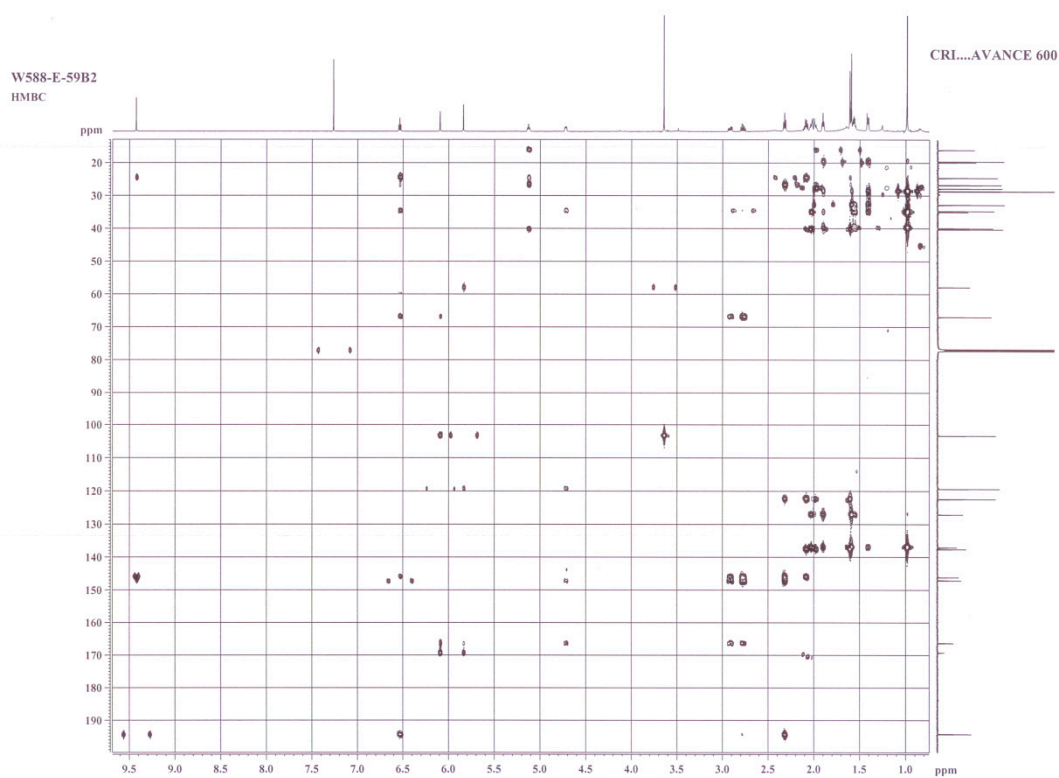


Figure S16. HMBC spectrum of compound **3** in  $\text{CDCl}_3$

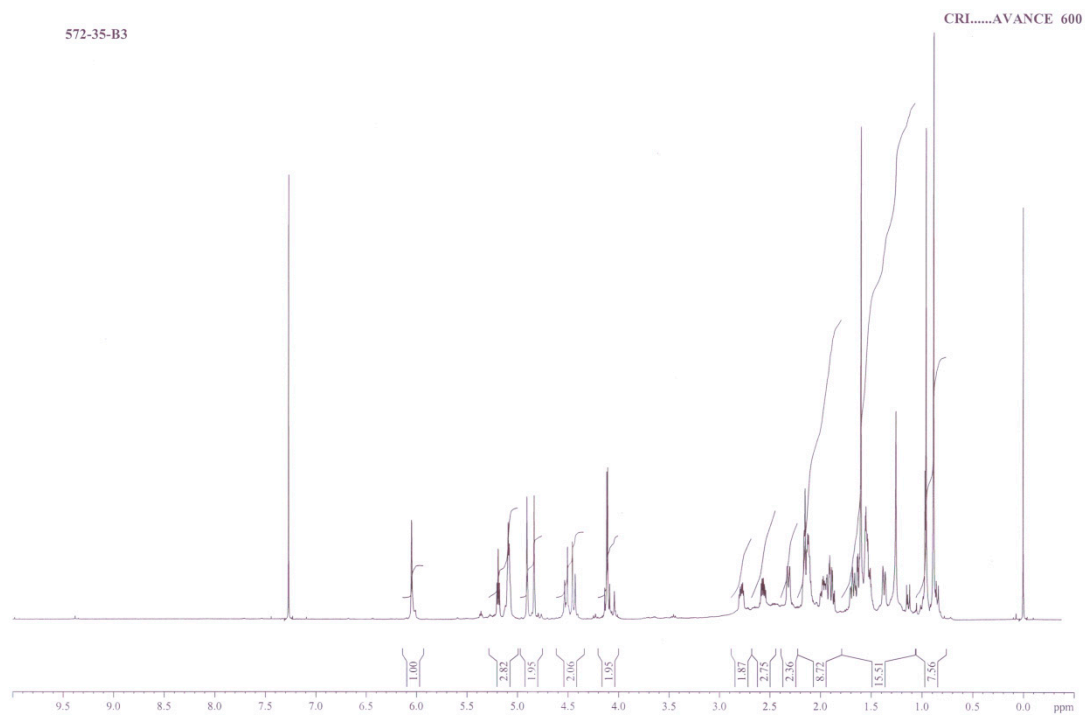


Figure S17.  $^1\text{H}$  NMR spectrum (600 MHz) of compound **4** in  $\text{CDCl}_3$

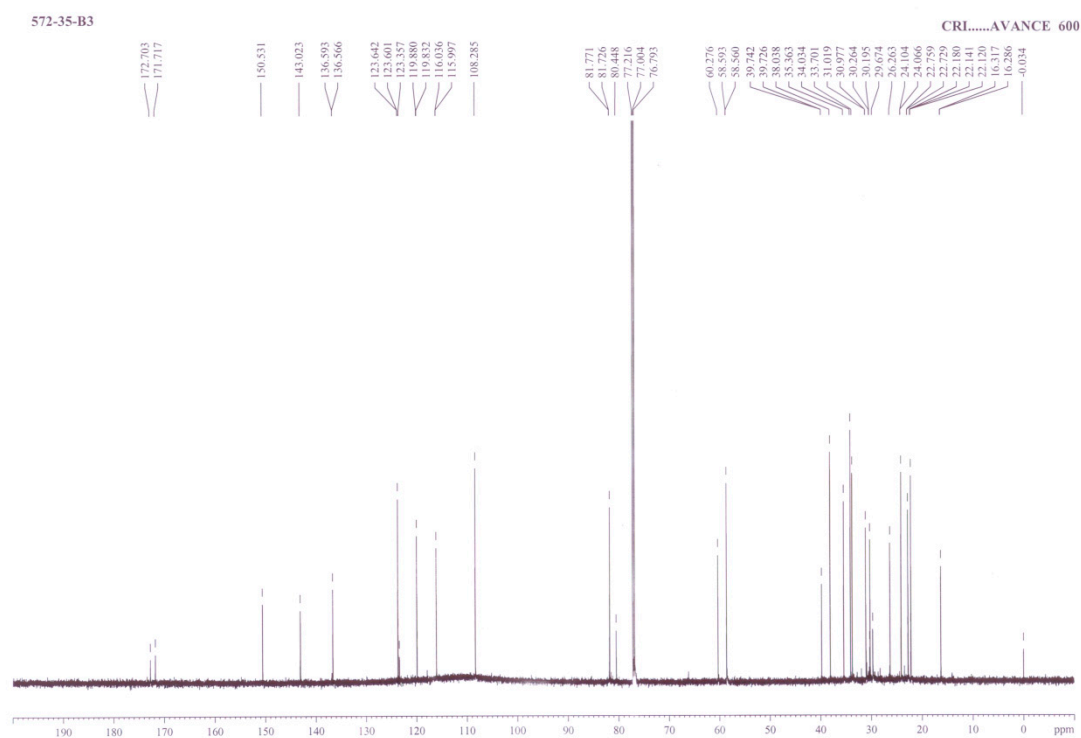


Figure S18.  $^{13}\text{C}$  NMR spectrum (150 MHz) of compound **4** in  $\text{CDCl}_3$



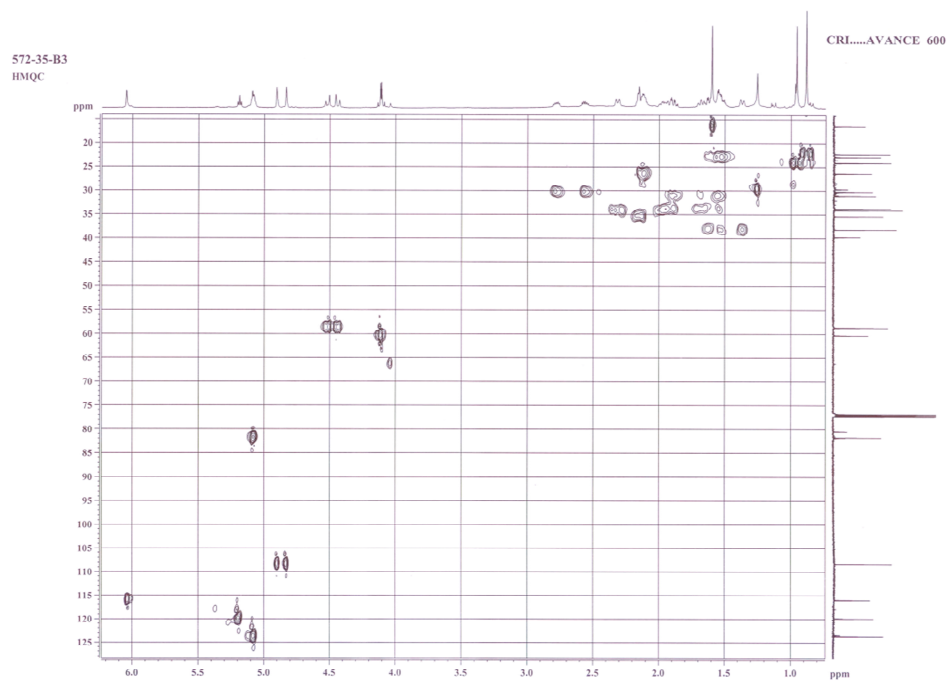


Figure S19. HMQC spectrum of compound **4** in CDCl<sub>3</sub>

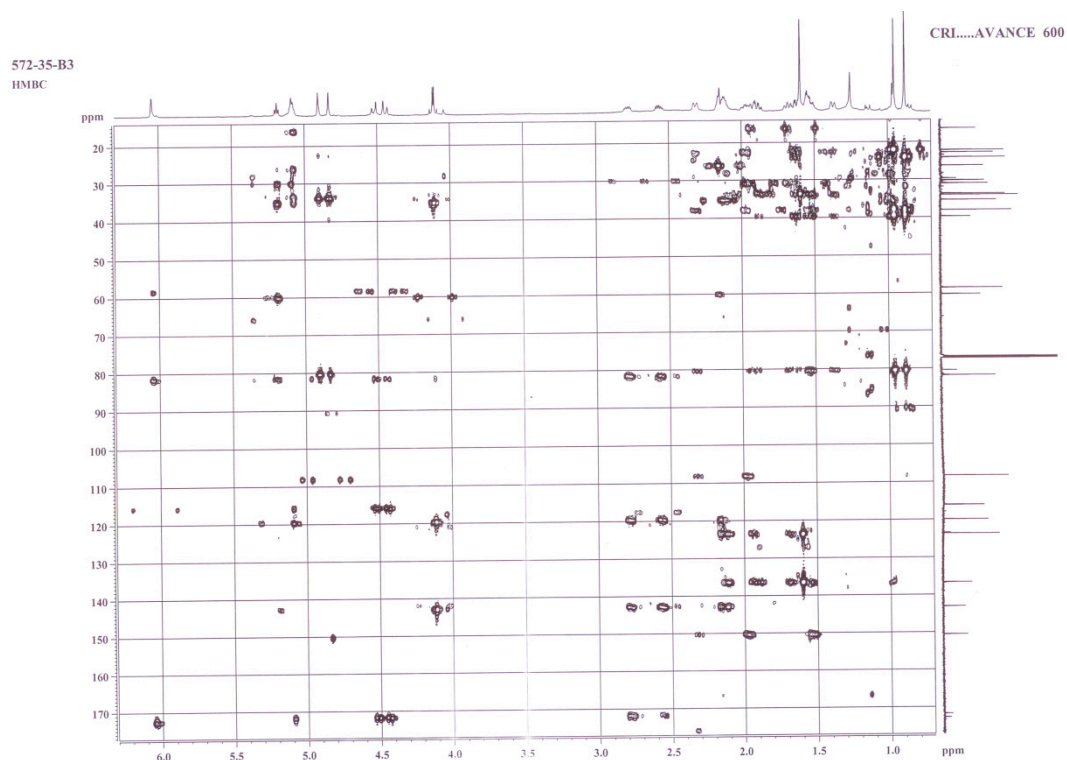


Figure S20. HMBC spectrum of compound **4** in CDCl<sub>3</sub>



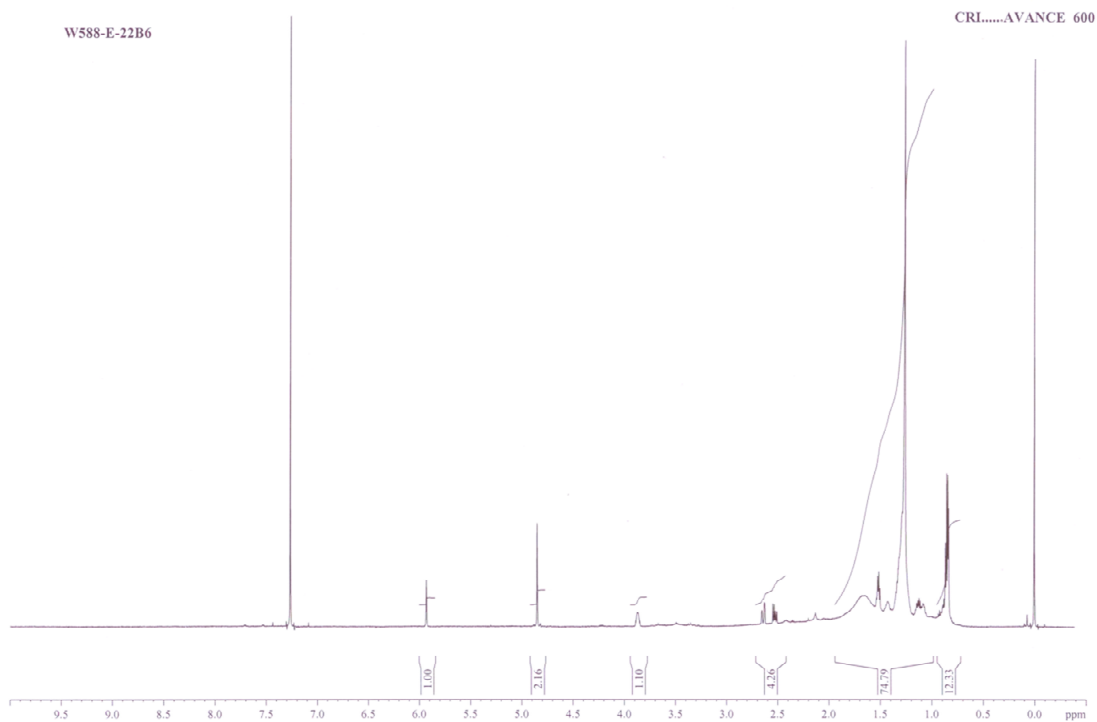


Figure S21.  $^1\text{H}$  NMR spectrum (600 MHz) of compound **5** in  $\text{CDCl}_3$

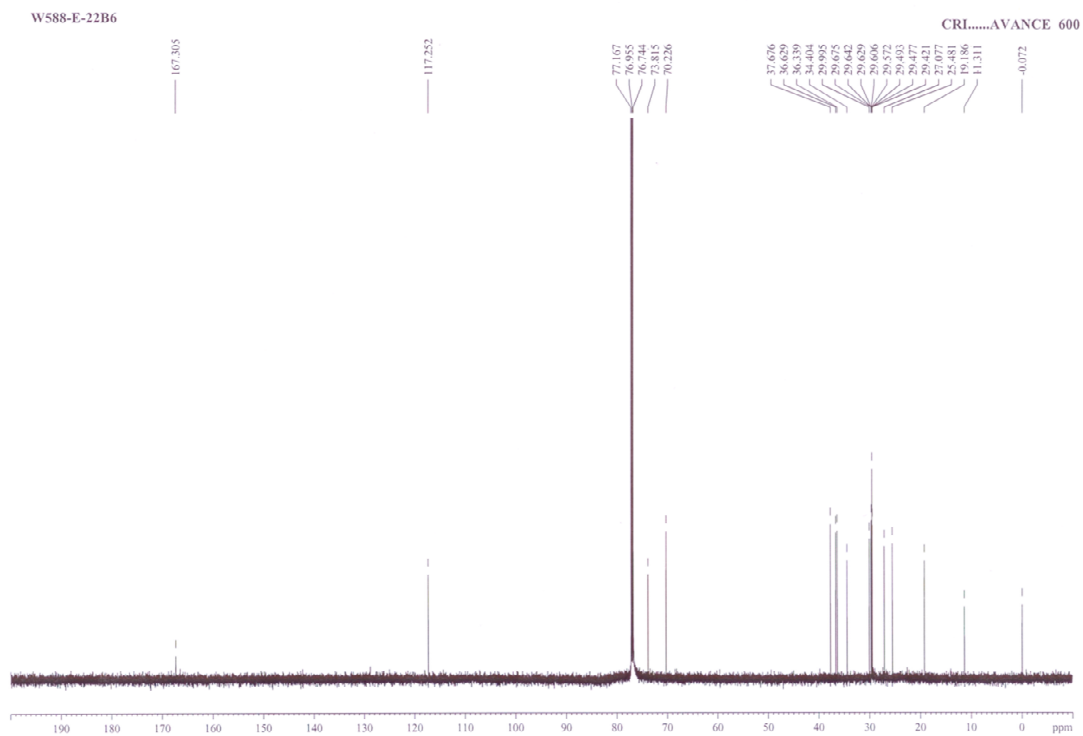


Figure S22.  $^{13}\text{C}$  NMR spectrum (150 MHz) of compound **5** in  $\text{CDCl}_3$

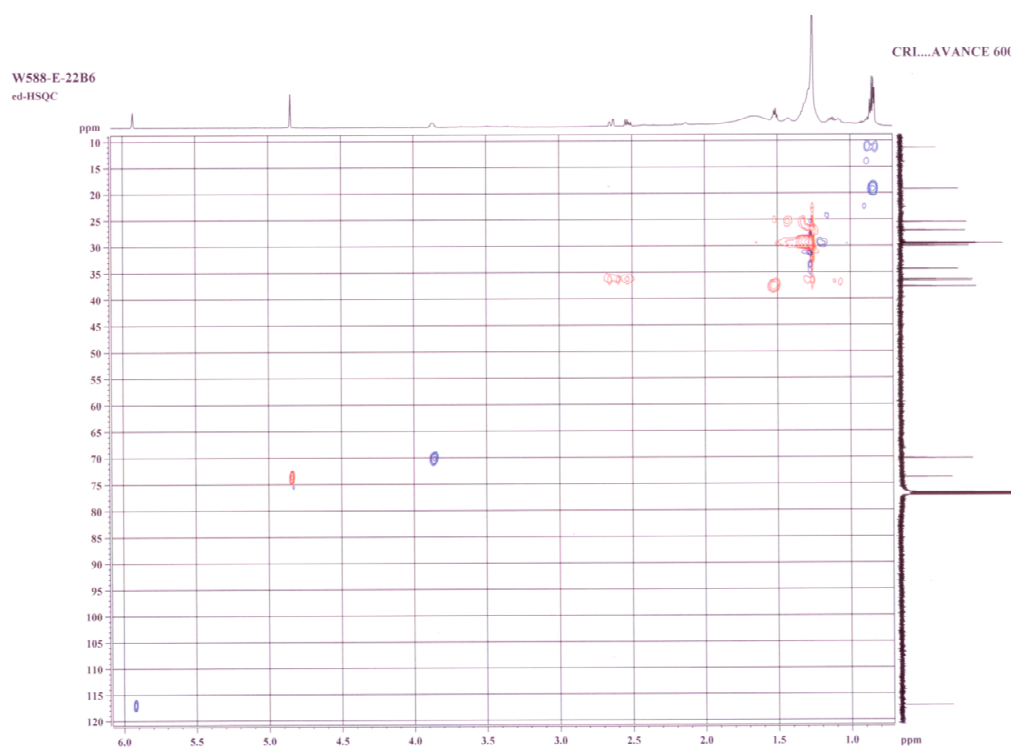


Figure S23. HSQC spectrum of compound **5** in  $\text{CDCl}_3$

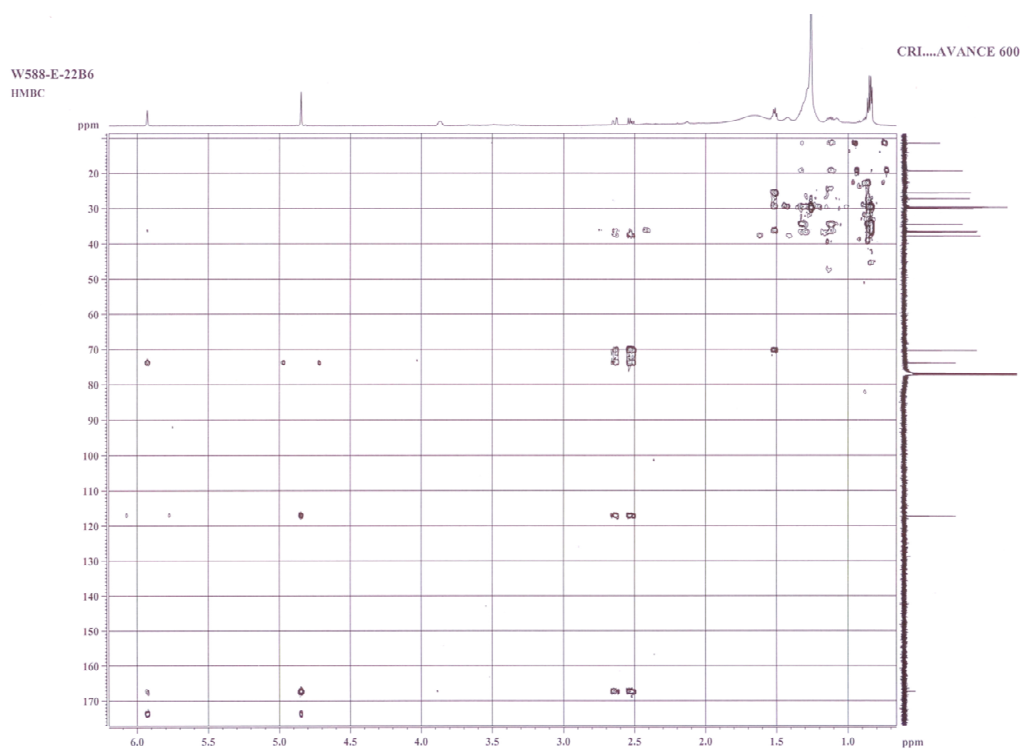


Figure S24. HMBC spectrum of compound **5** in  $\text{CDCl}_3$

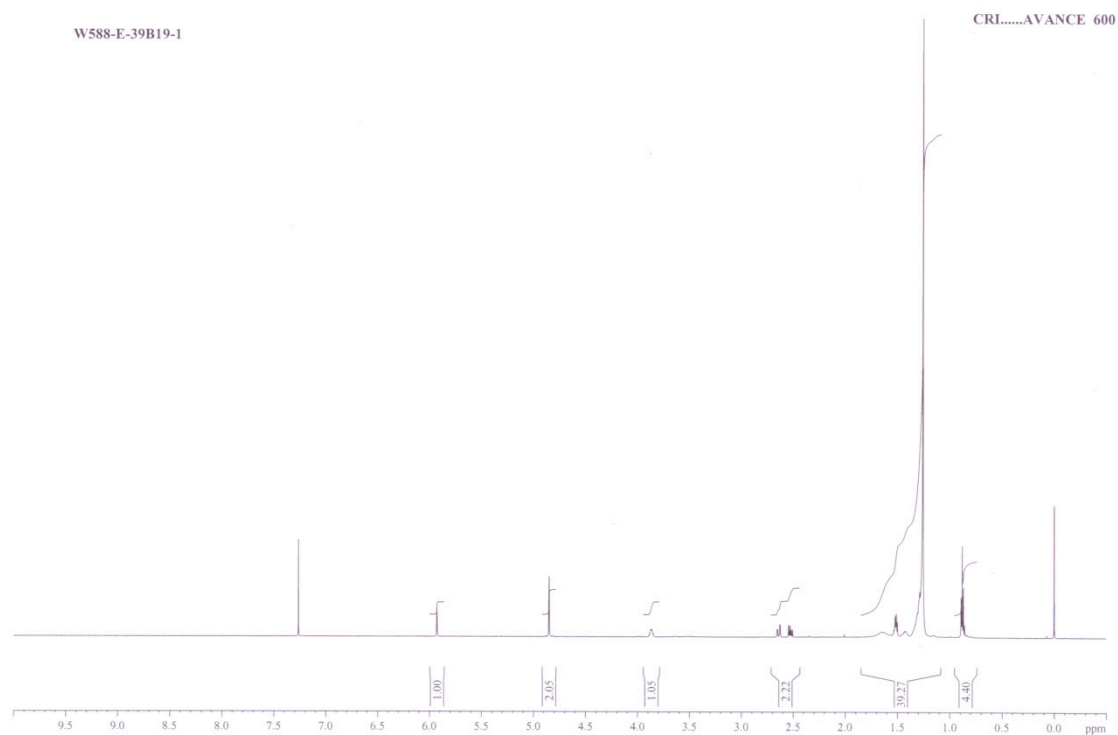


Figure S25.  $^1\text{H}$  NMR spectrum (600 MHz) of compound **6** in  $\text{CDCl}_3$

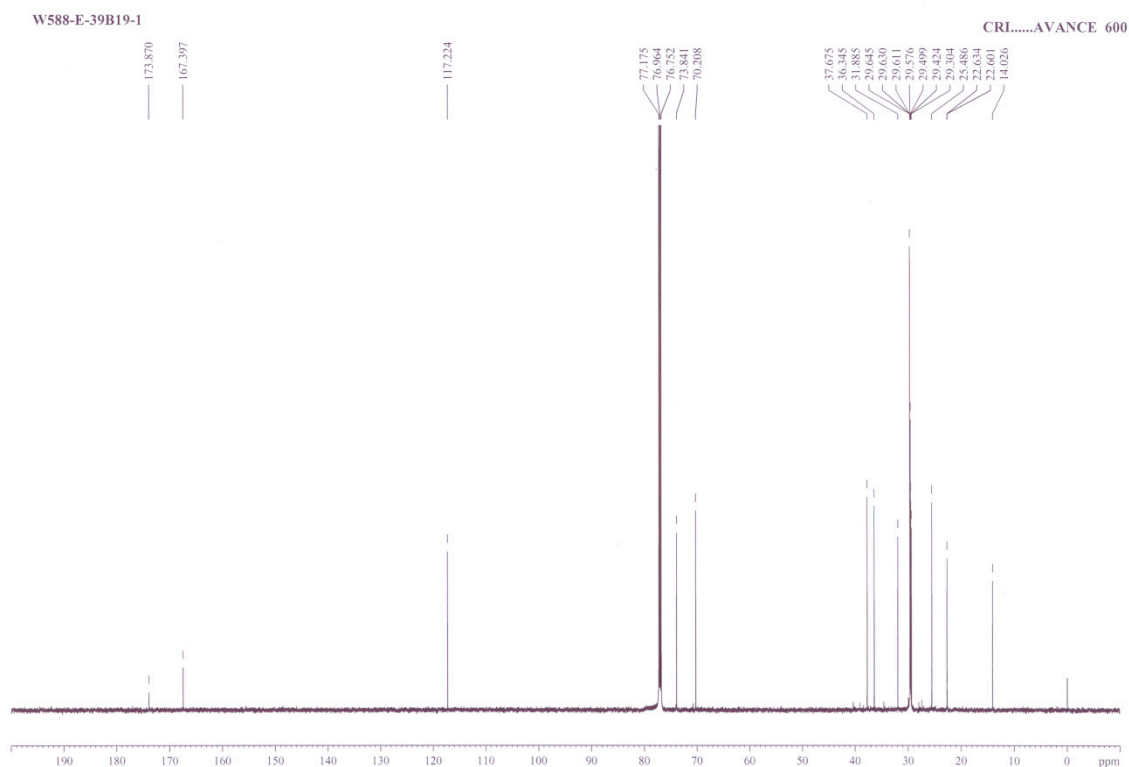


Figure S26.  $^{13}\text{C}$  NMR spectrum (150 MHz) of compound **6** in  $\text{CDCl}_3$

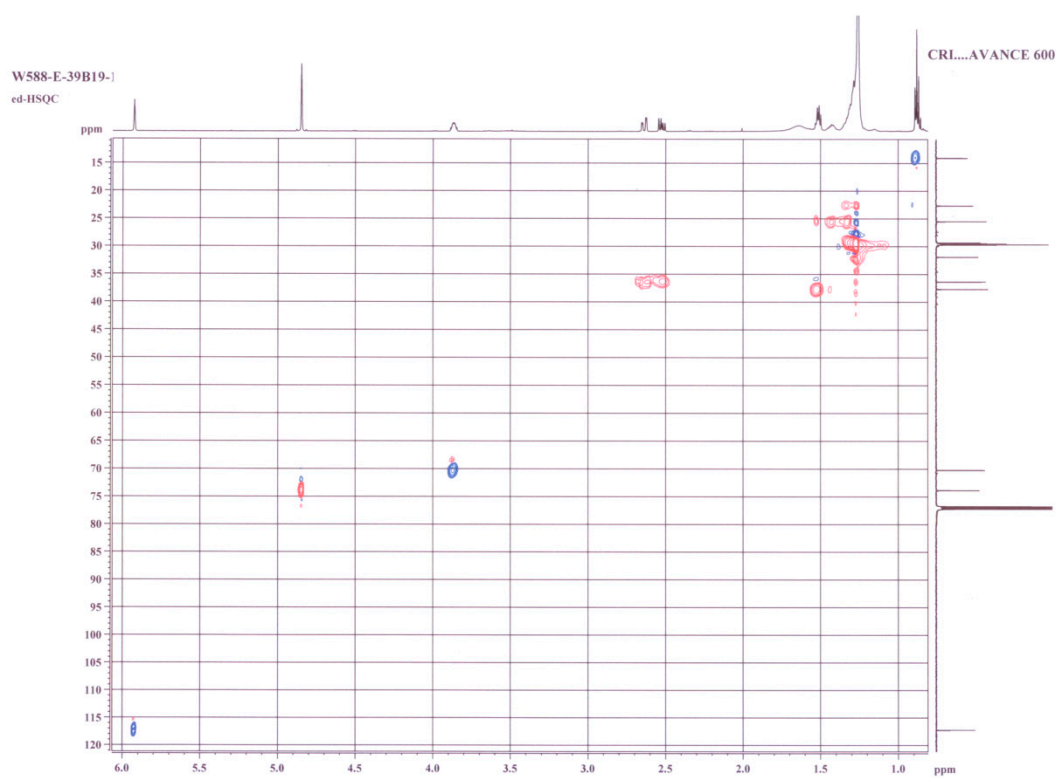


Figure S27. HSQC spectrum of compound **6** in  $\text{CDCl}_3$

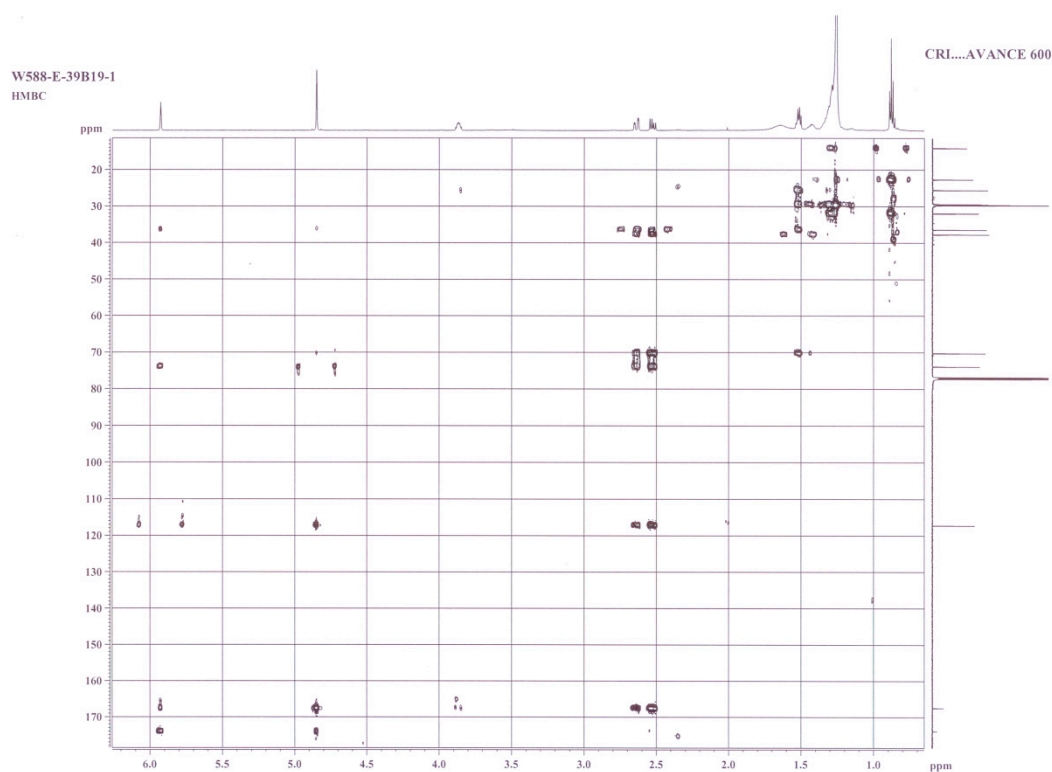


Figure S28. HMBC spectrum of compound **6** in  $\text{CDCl}_3$