

Antifungal Activity of Natural and Synthetic Amides from *Piper* species

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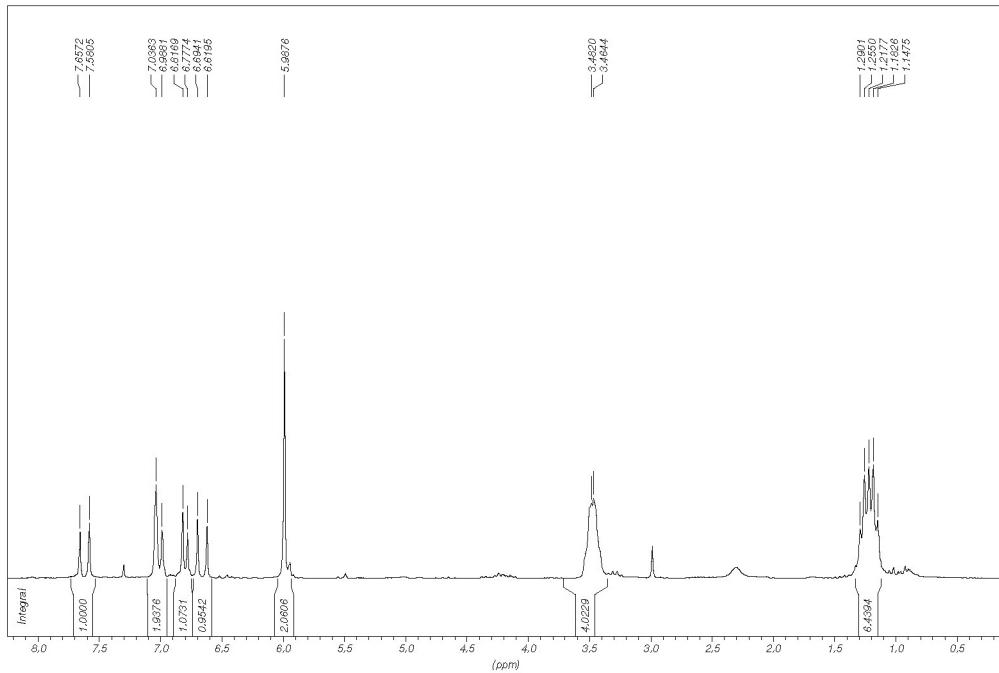


Figure S1. ¹H NMR (CDCl₃, 200 MHz) of **1b**.

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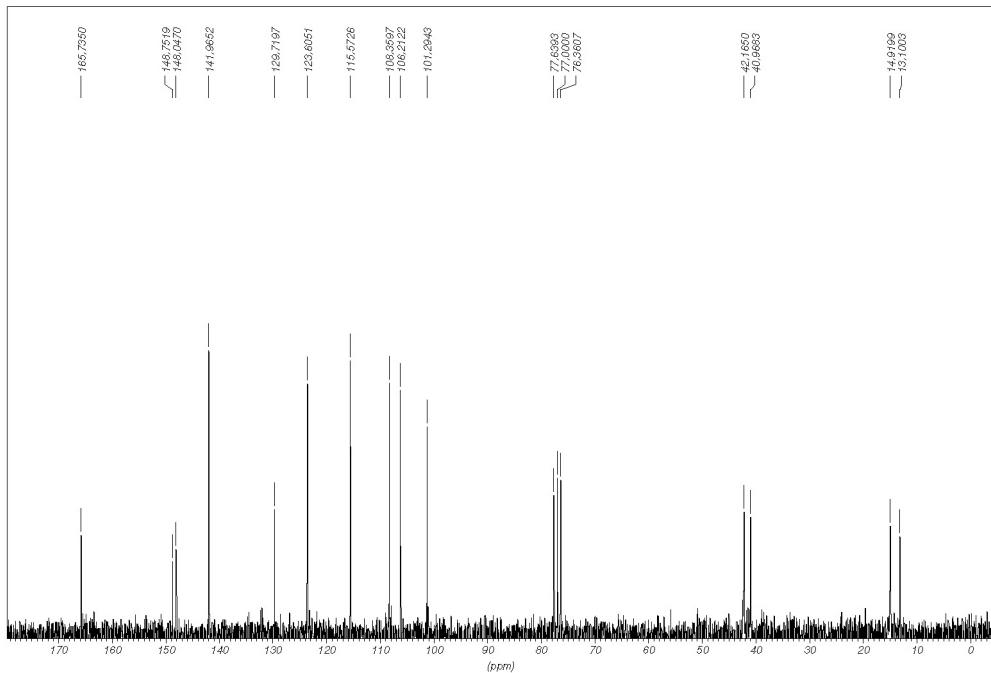


Figure S2. ^{13}C NMR (CDCl_3 , 50 MHz) of **1b**.

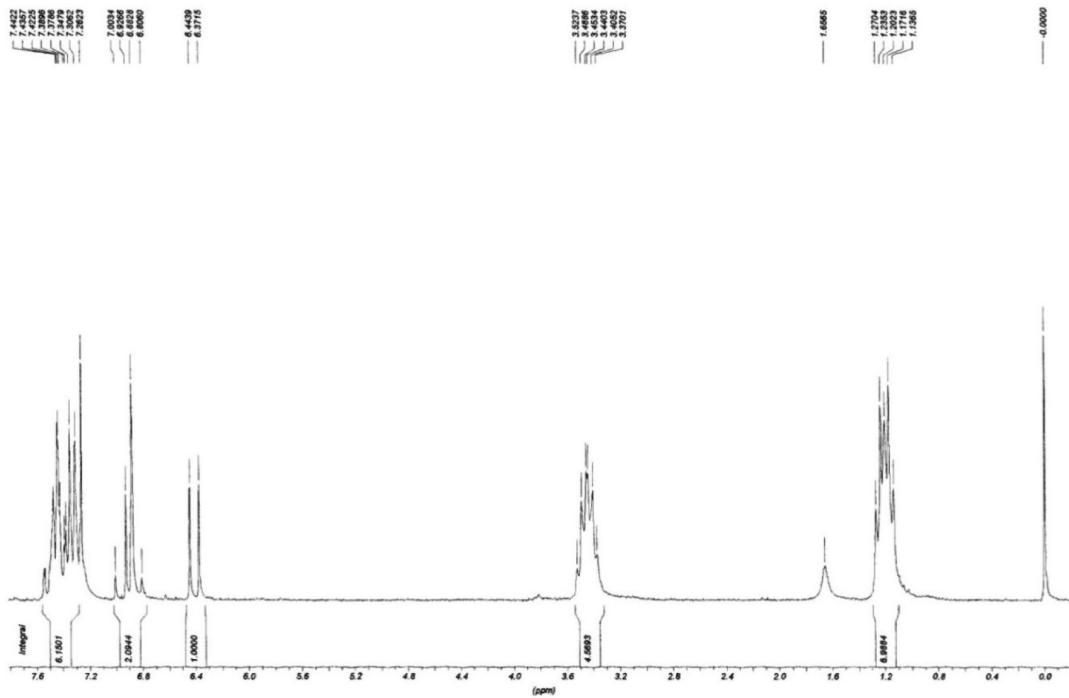
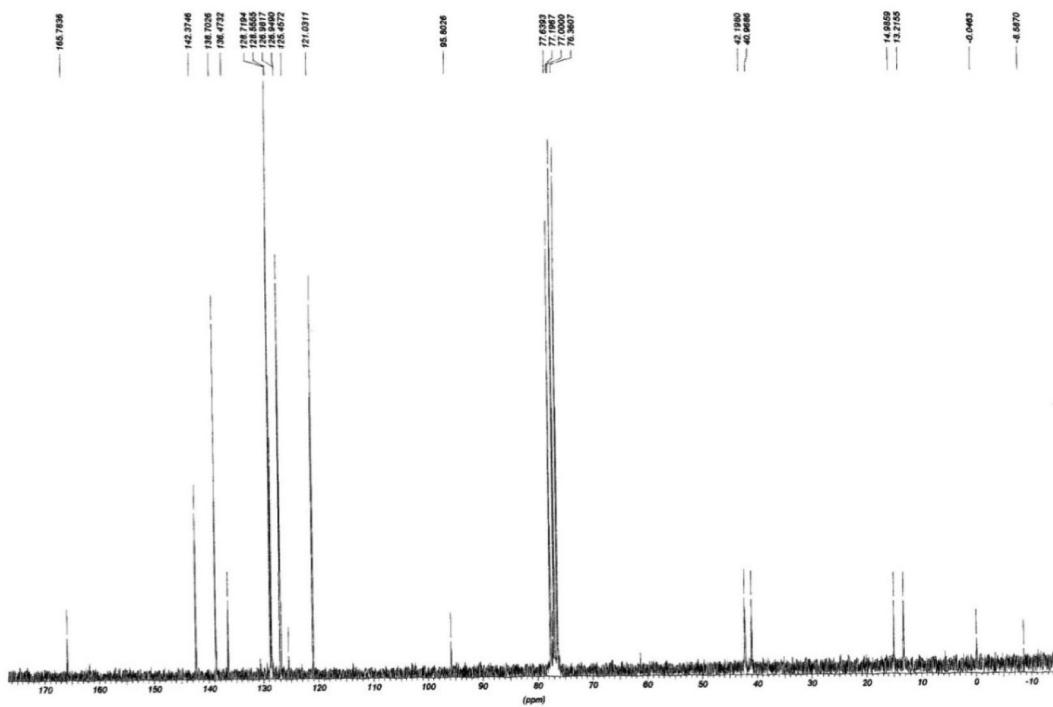
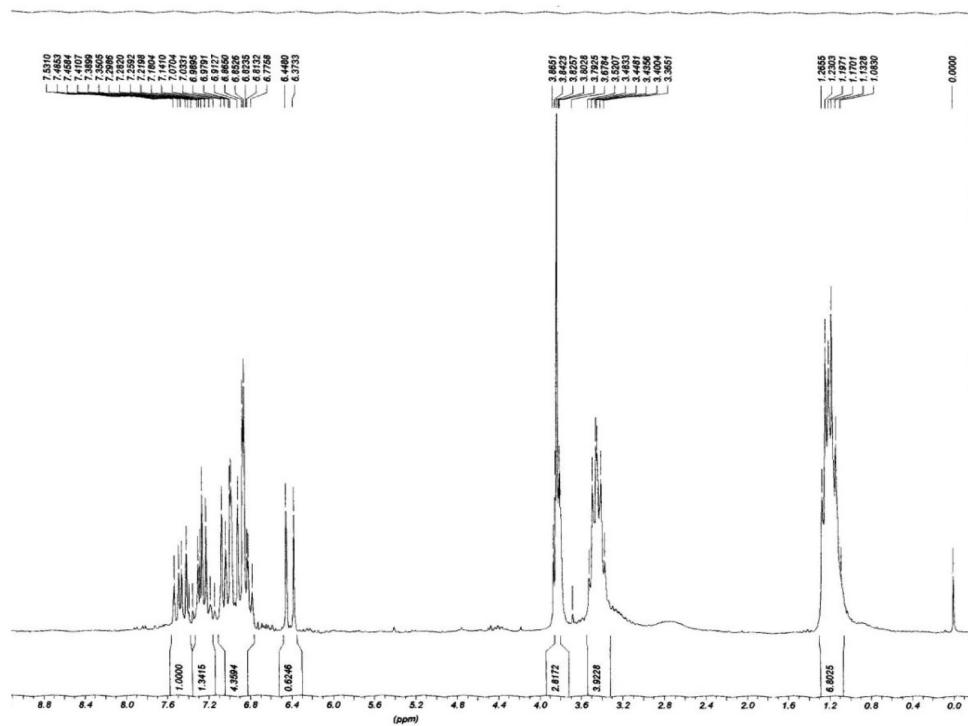


Figure S3. ^1H NMR (CDCl_3 , 200 MHz) of **1b**.

**Figure S4.** ^{13}C NMR (CDCl_3 , 50 MHz) of **1c**.**Figure S5.** ^1H NMR (CDCl_3 , 200 MHz) of **1d**.

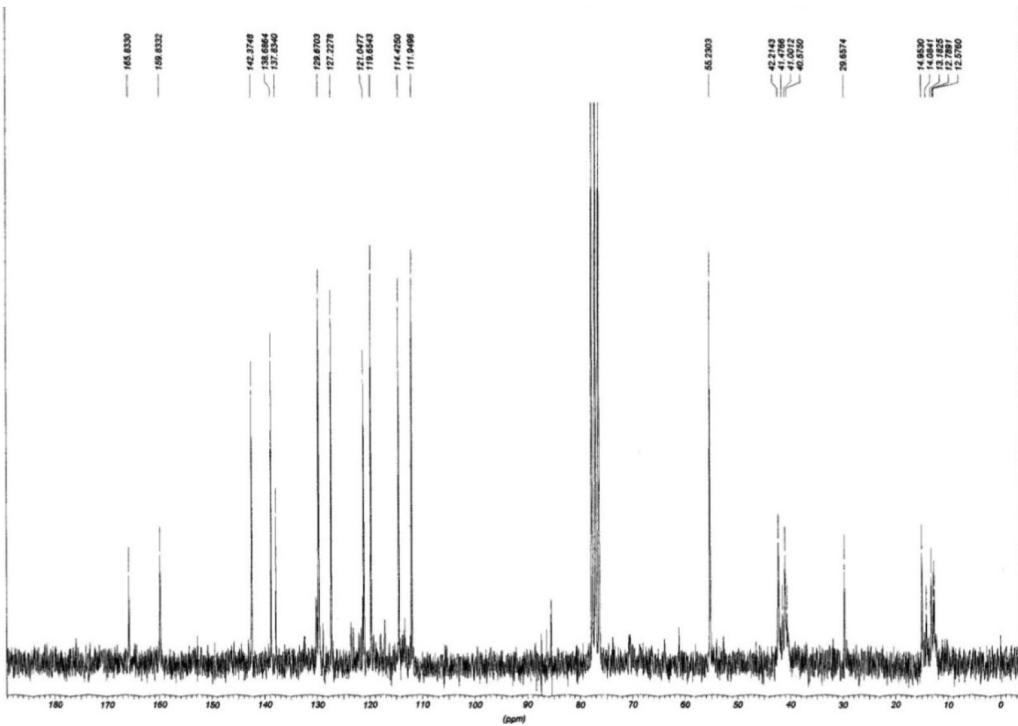


Figure S6. ^{13}C NMR (CDCl_3 , 50 MHz) of **1d**.

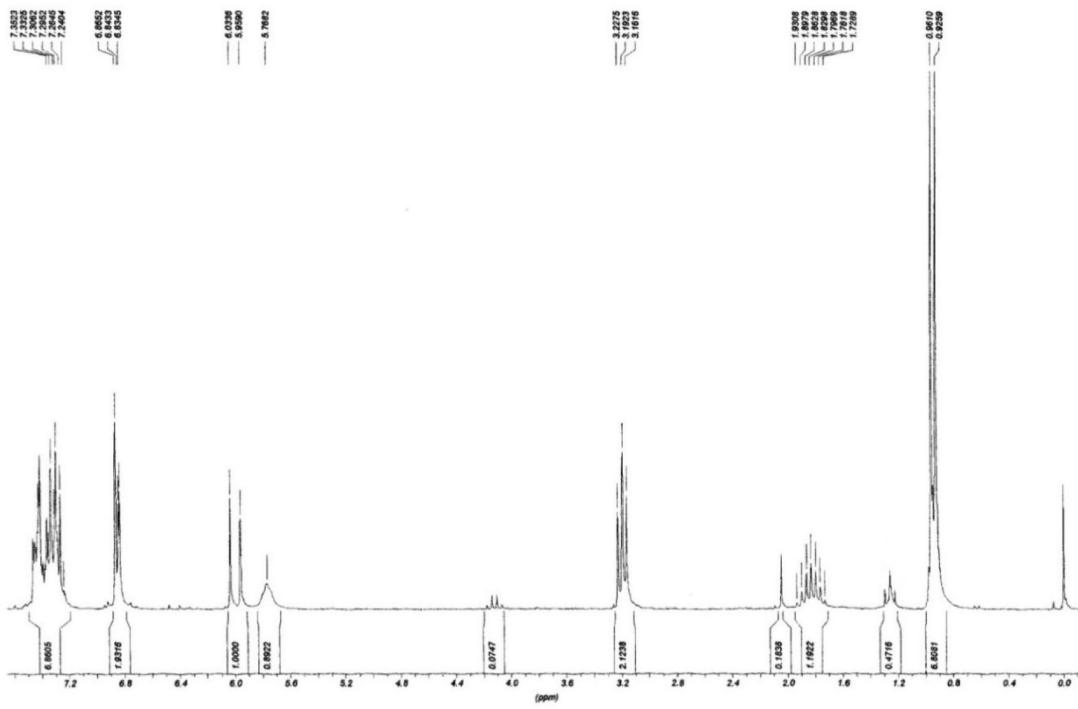
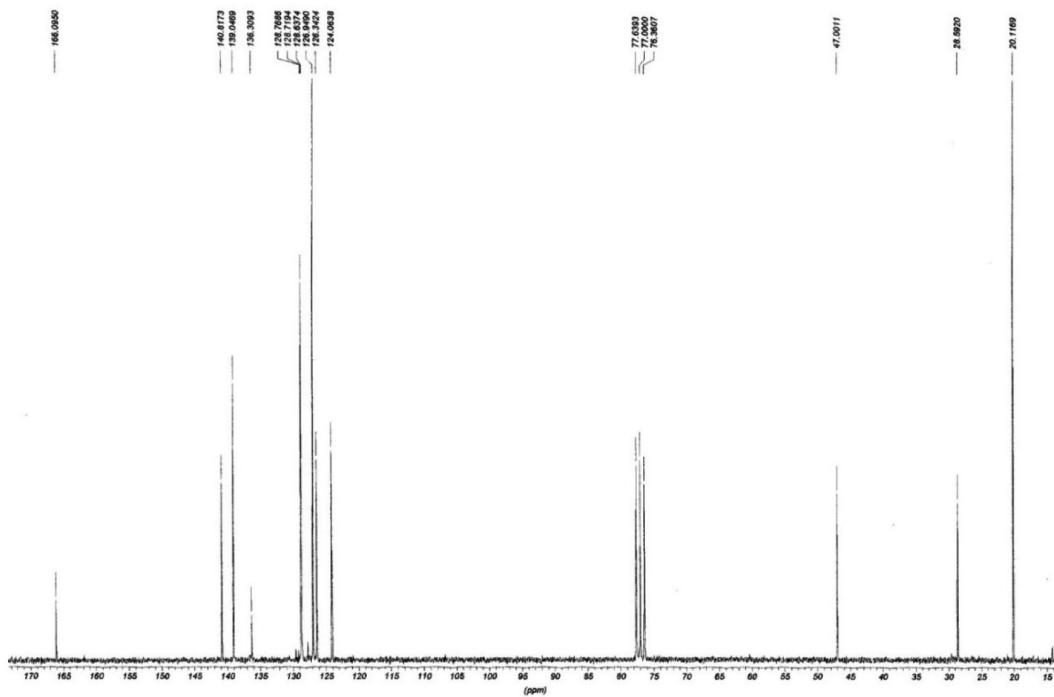
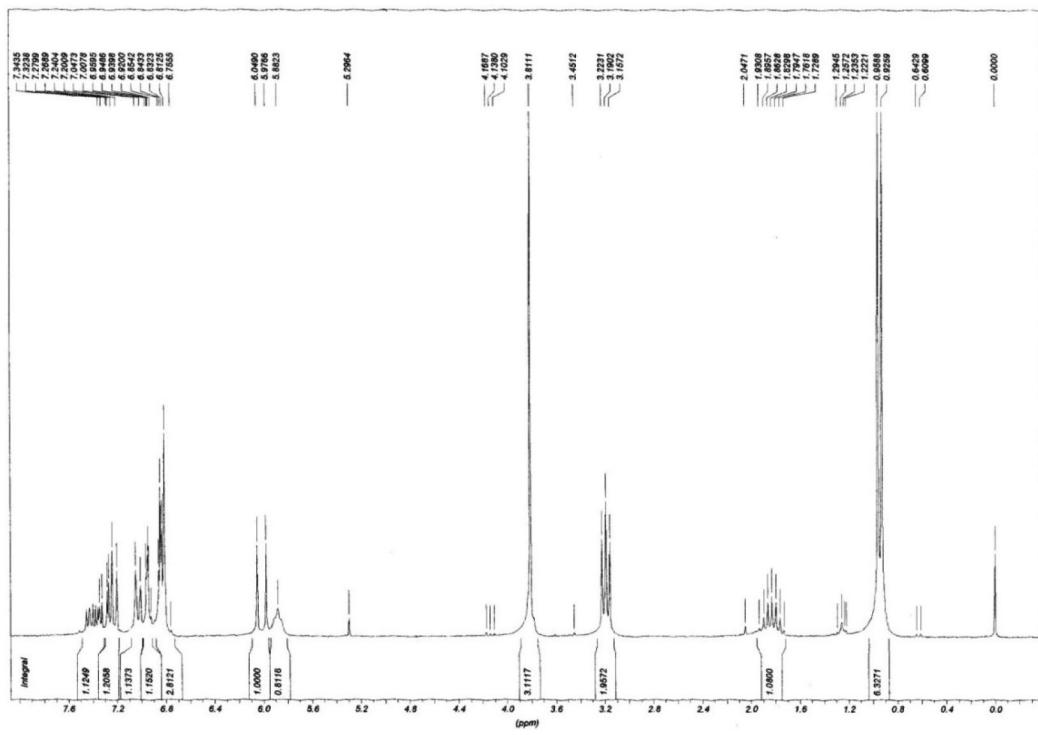


Figure S7. ^1H NMR (CDCl_3 , 200 MHz) of **2c**.

**Figure S8.** ^{13}C NMR (CDCl_3 , 50 MHz) of **2c**.**Figure S9.** ^1H NMR (CDCl_3 , 200 MHz) of **2d**.

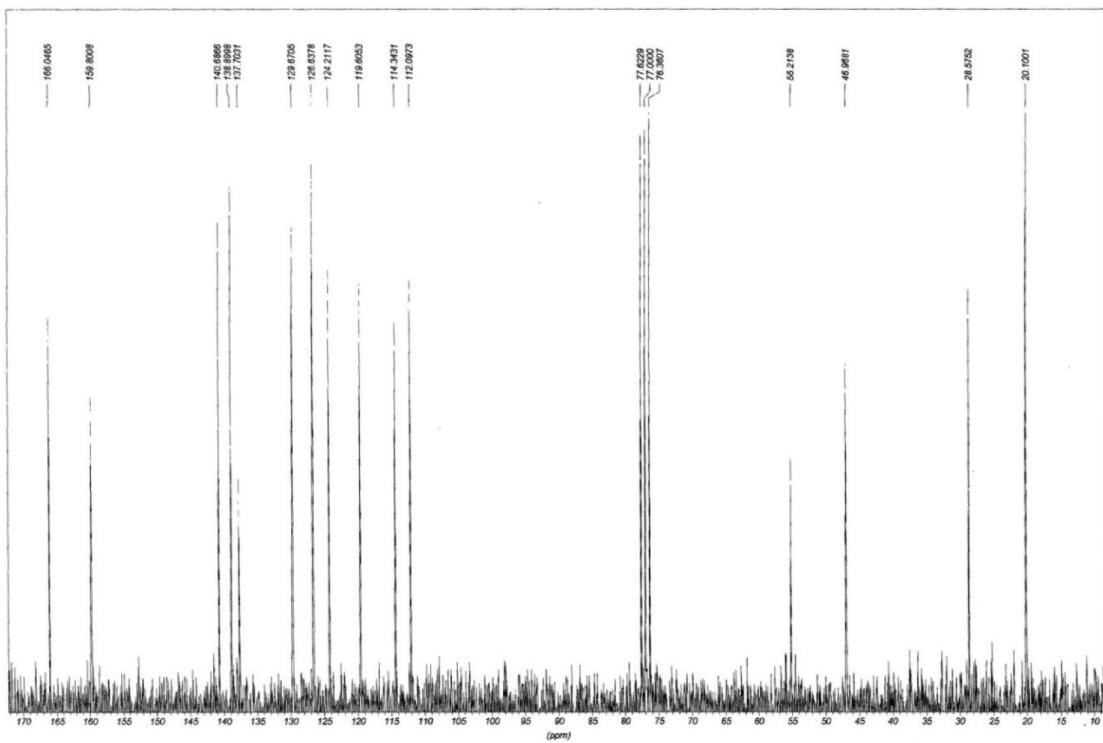


Figure S10. ^{13}C NMR (CDCl_3 , 50 MHz) of **2d**.

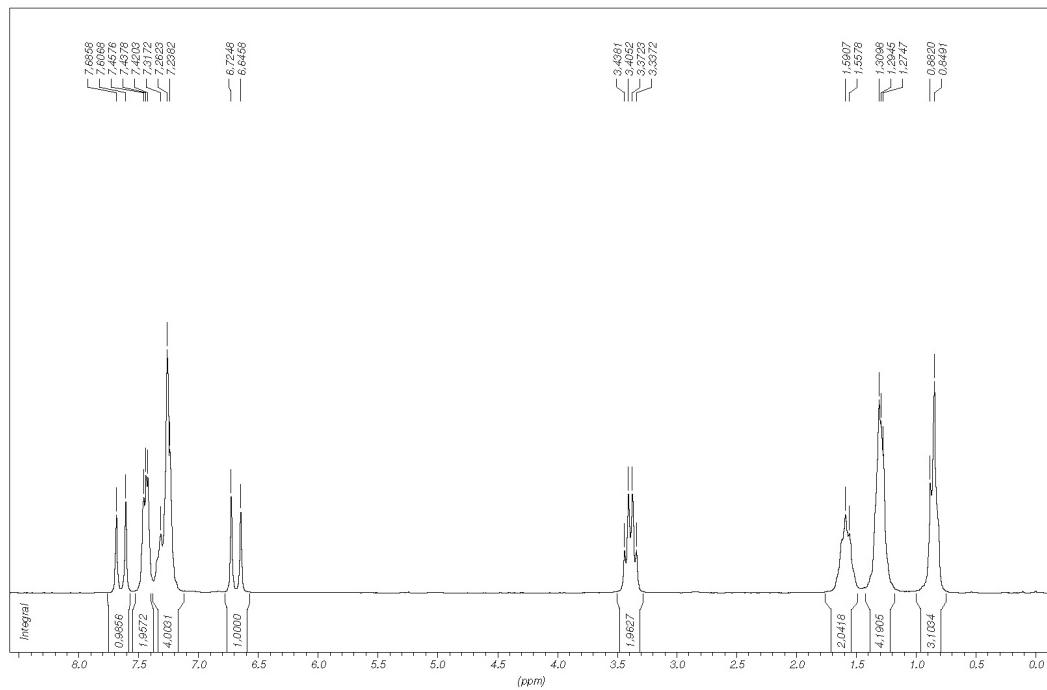


Figure S11. ^1H NMR (CDCl_3 , 200 MHz) of **3a**.

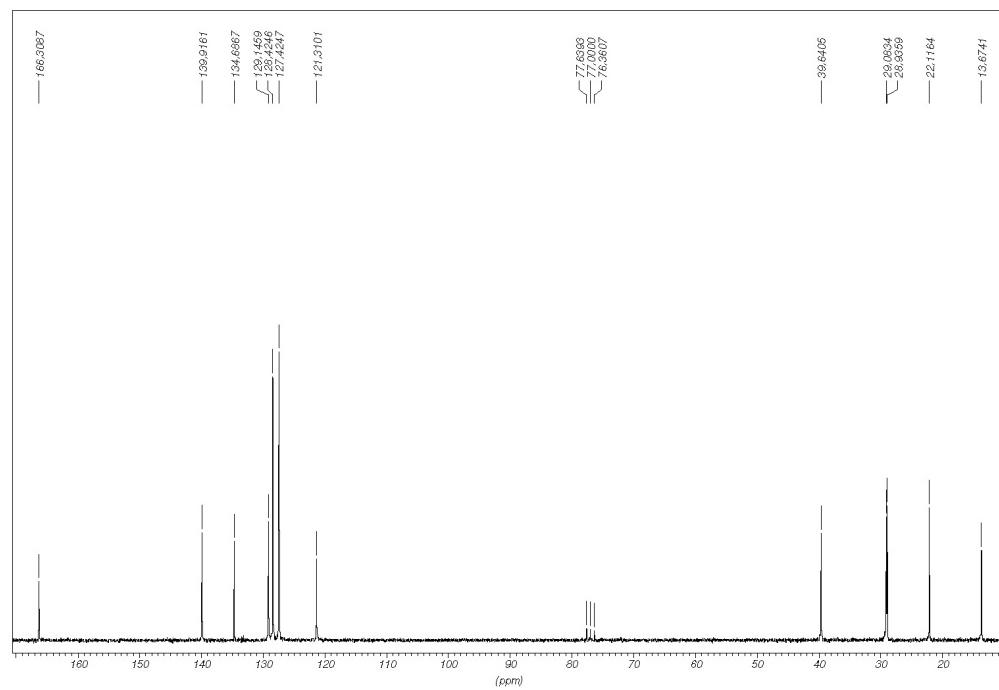


Figure S12. ^{13}C NMR (CDCl_3 , 50 MHz) of **3a**.

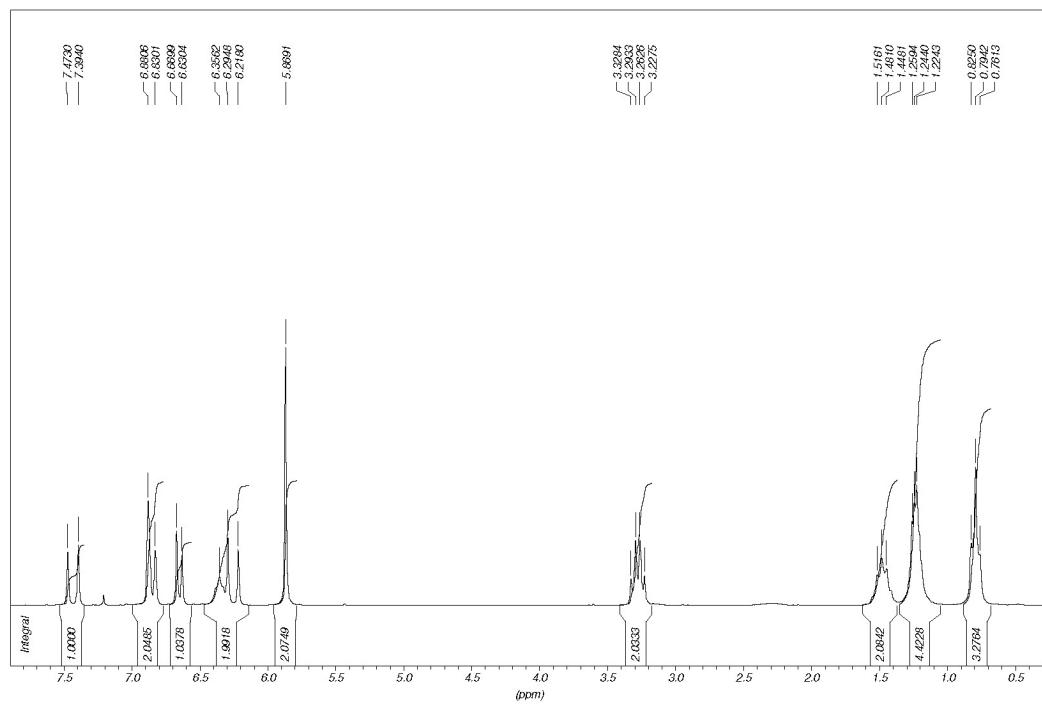


Figure S13. ^1H NMR (CDCl_3 , 200 MHz) of **3b**.

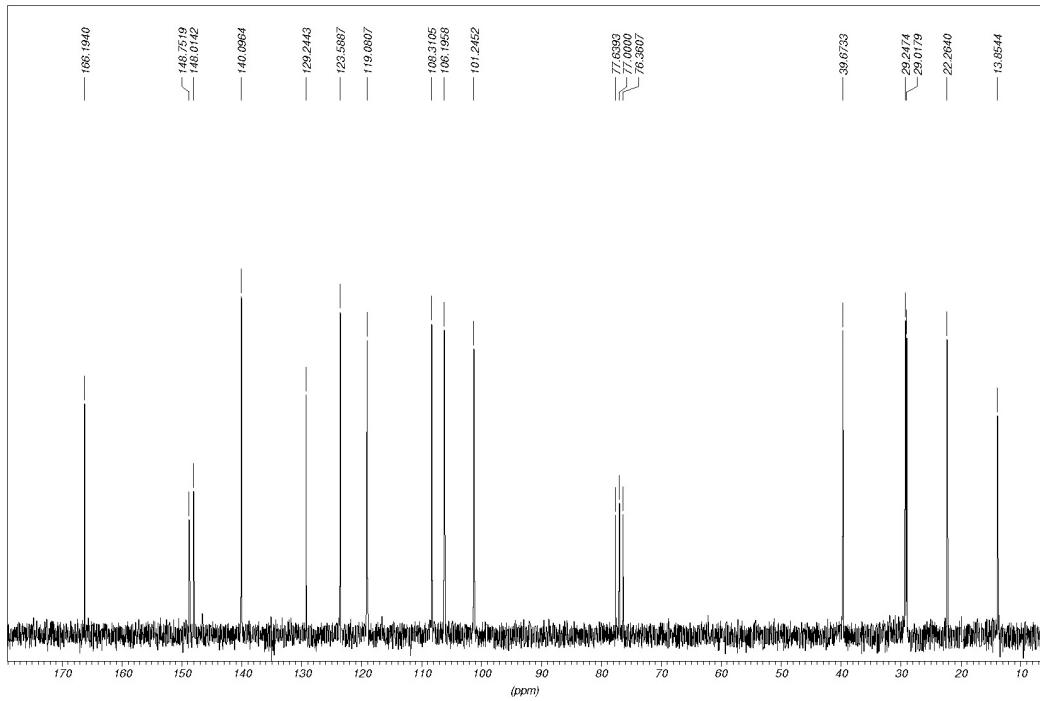


Figure S14. ^{13}C NMR (CDCl_3 , 50 MHz) of **3b**.

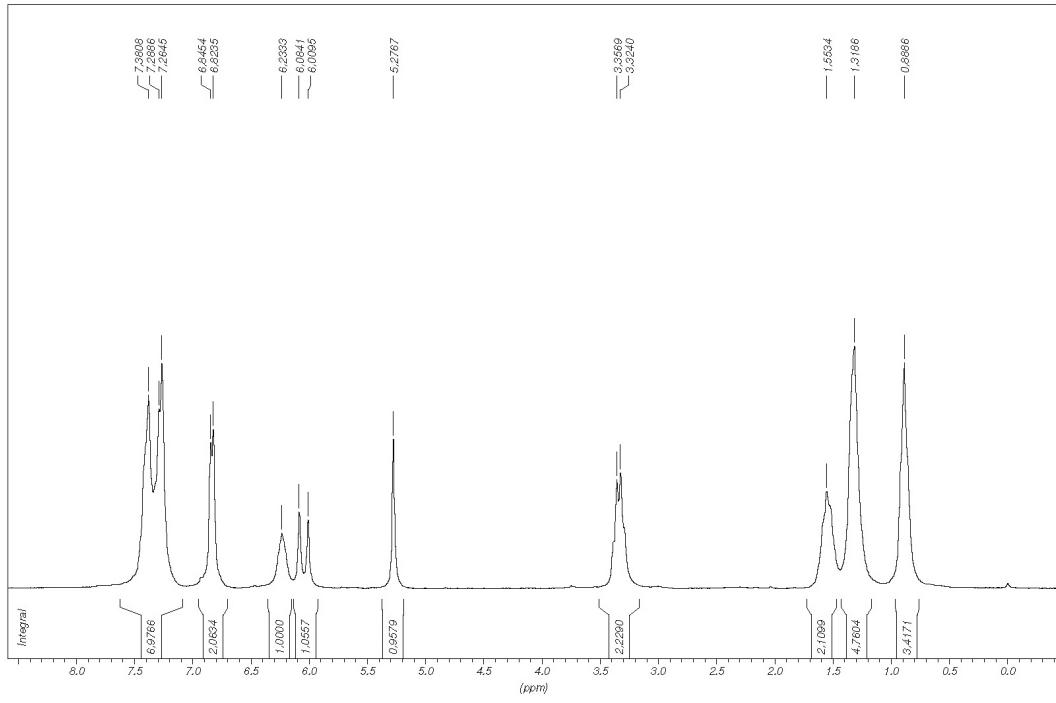


Figure S15. ^1H NMR (CDCl_3 , 200 MHz) of **3c**.

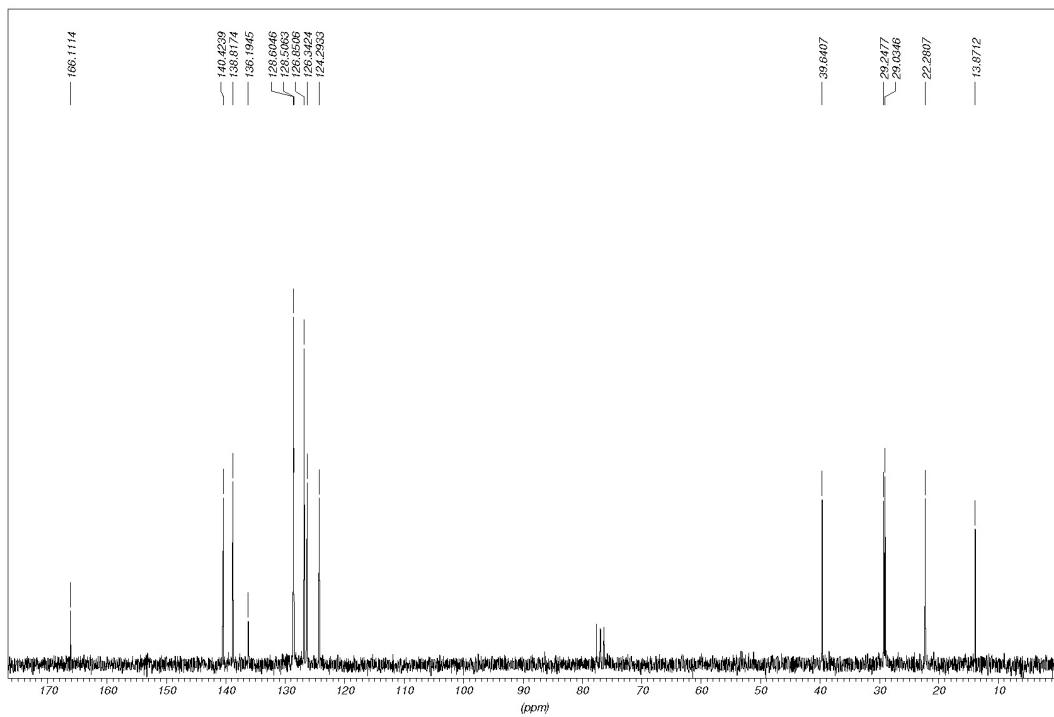


Figure S16. ¹³C NMR (CDCl_3 , 50 MHz) of **3c**.

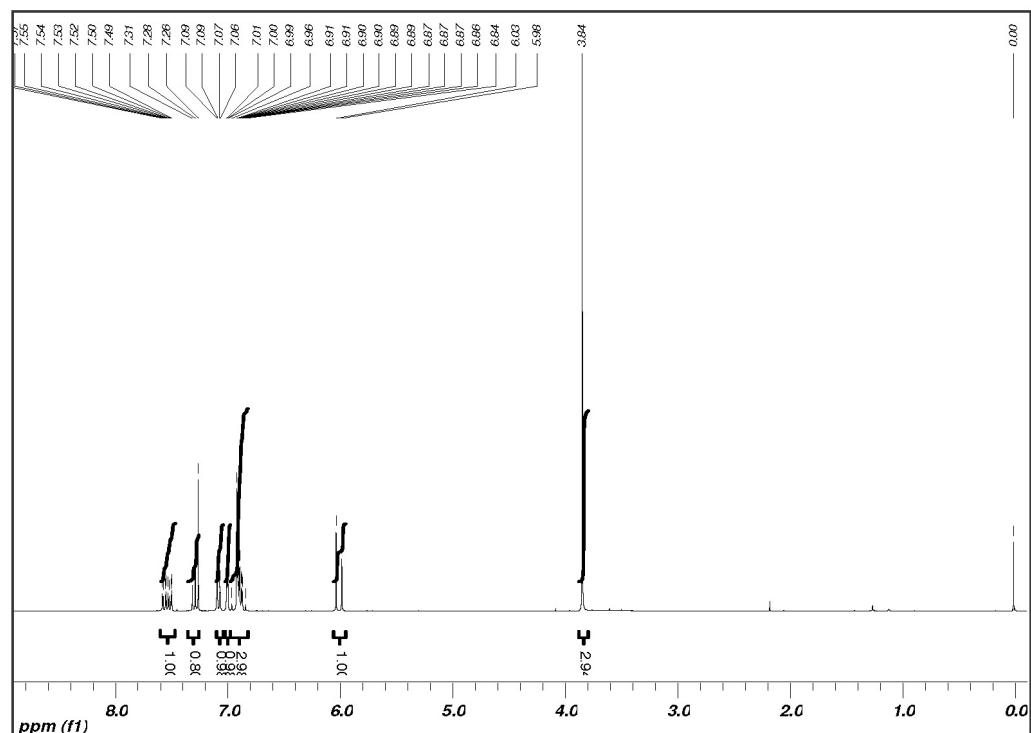


Figure S17. ¹H NMR (CDCl_3 , 300MHz) of **7**.

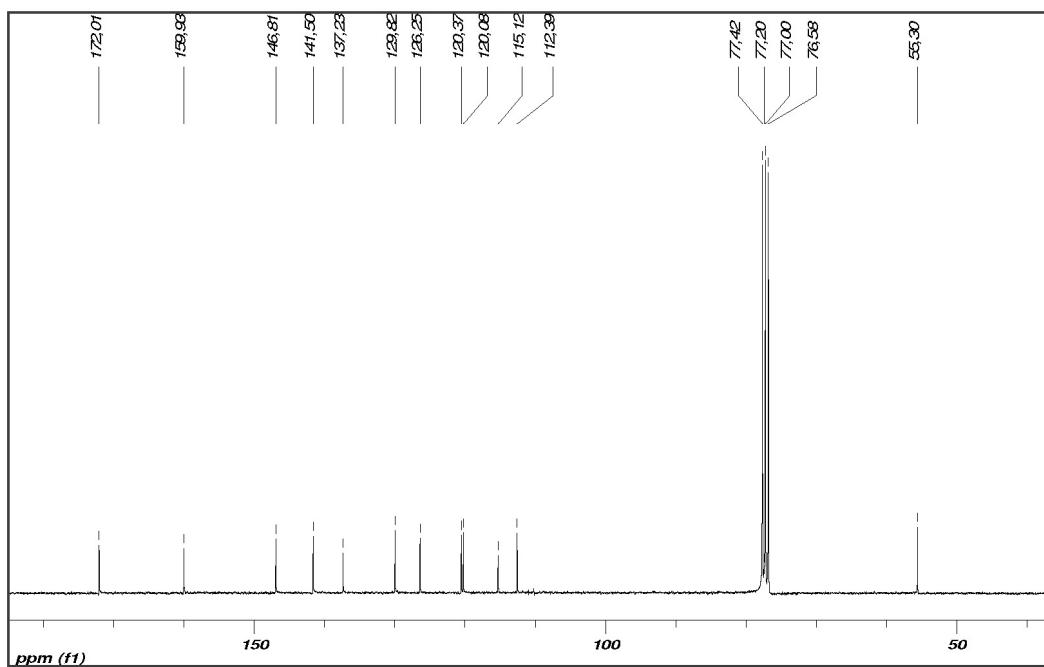


Figure S18. ^{13}C NMR (CDCl_3 , 75 MHz) of **7**.