

Supplementary Materials

Catalytic Addition of Indole-2-Carboxylic Acid to 1-Hexyne

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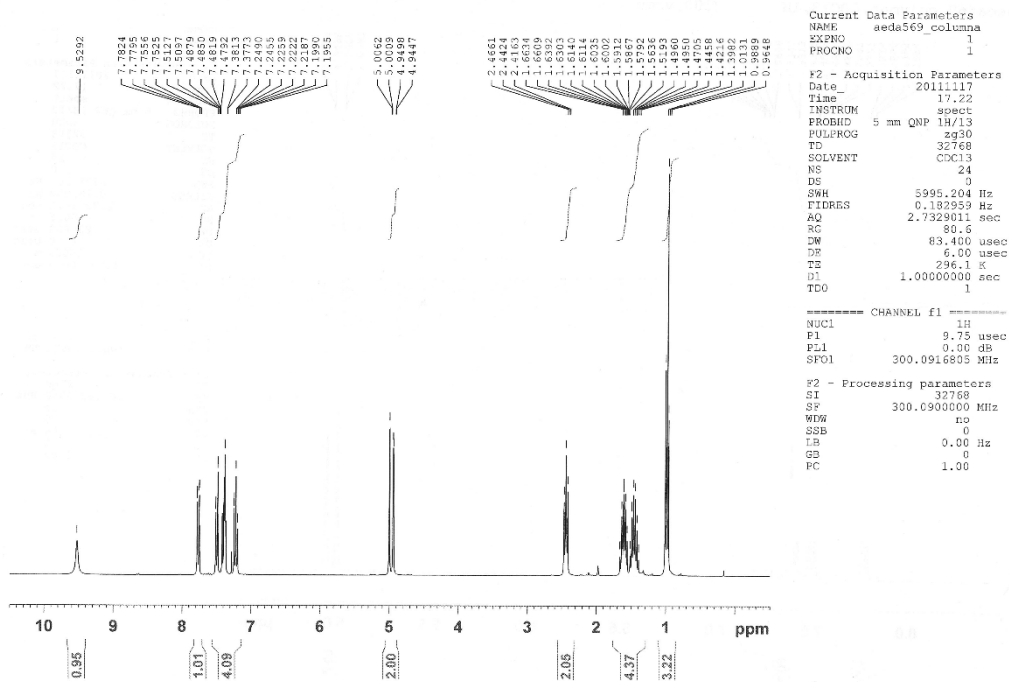


Figure S1: ^1H NMR spectrum (300 MHz, CDCl_3) of compound 4.

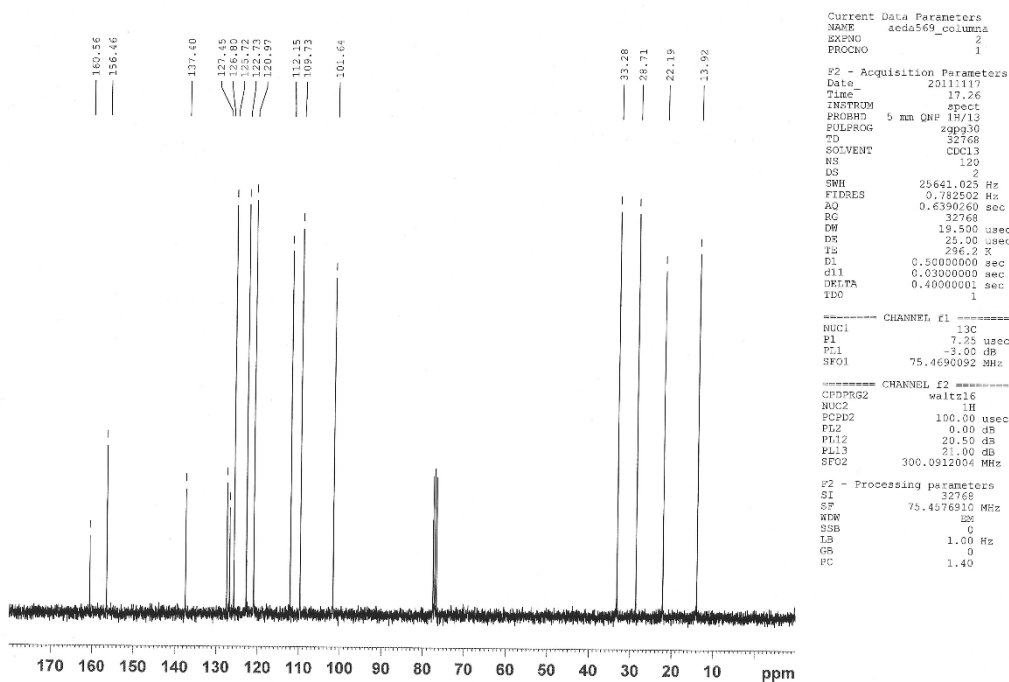


Figure S2: $^{13}\text{C}\{^1\text{H}\}$ NMR spectrum (75 MHz, CDCl_3) of compound 4.

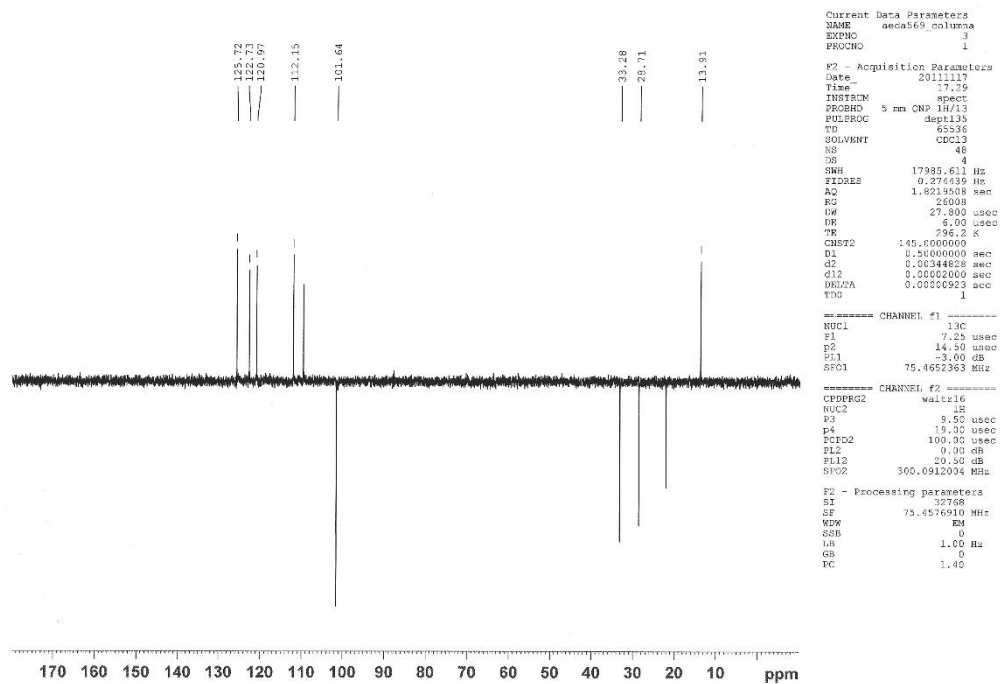


Figure S3: DEPT-135 NMR spectrum (75 MHz, CDCl₃) of compound **4**.

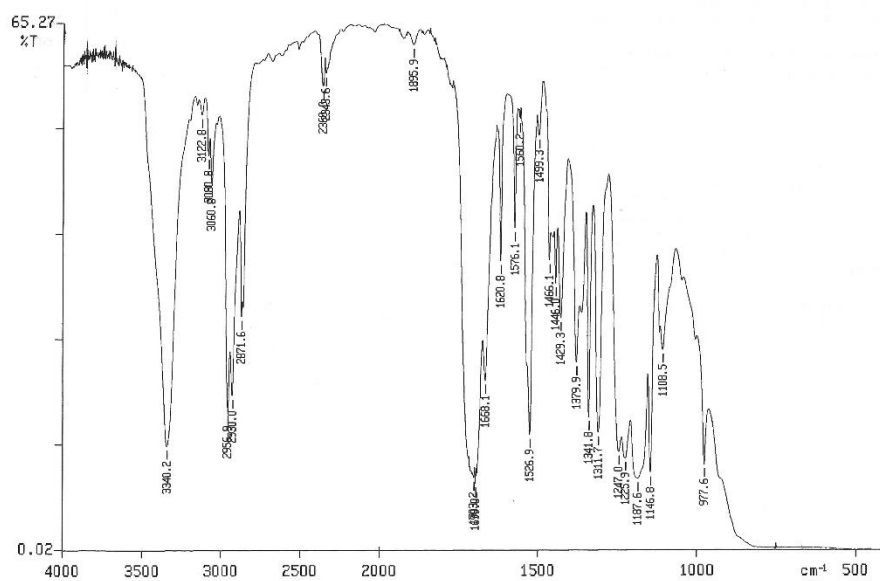


Figure S4: IR spectrum (neat) of compound **4**.

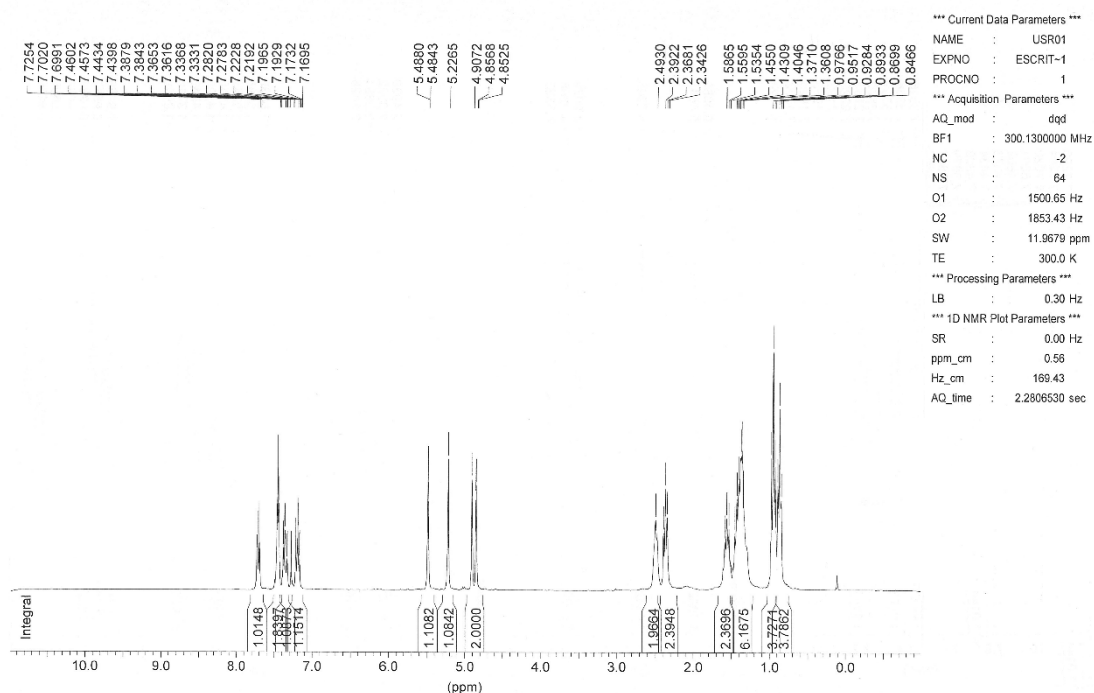


Figure S5: ^1H NMR spectrum (300 MHz, CDCl_3) of compound 5.

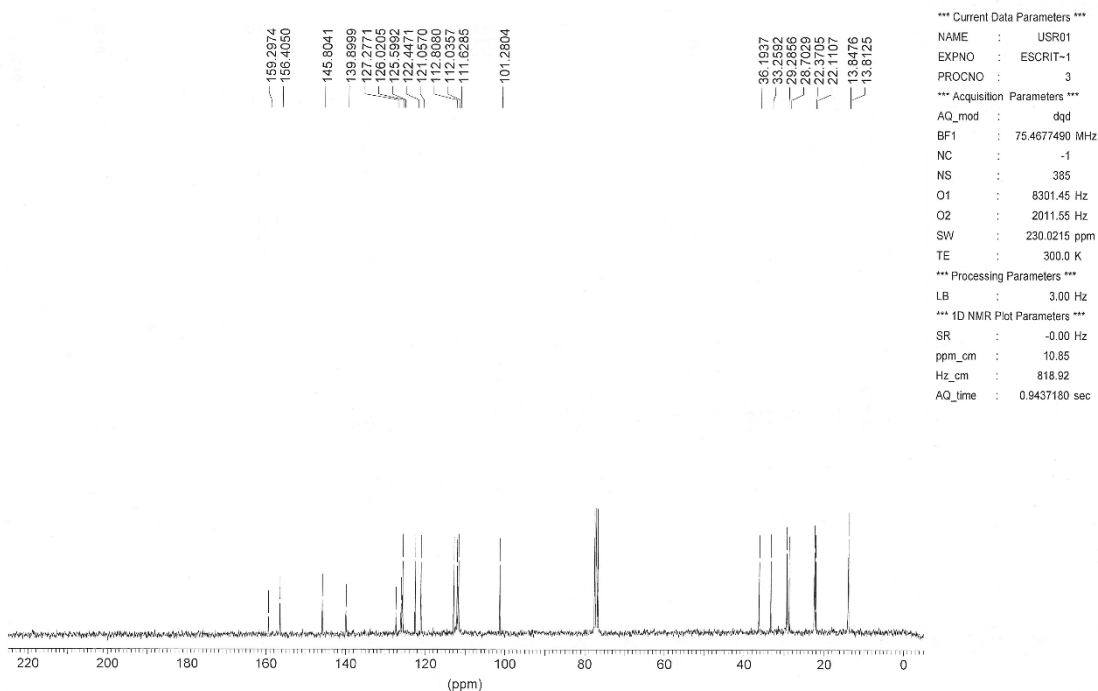


Figure S6: $^{13}\text{C}\{^1\text{H}\}$ NMR spectrum (75 MHz, CDCl_3) of compound 5.

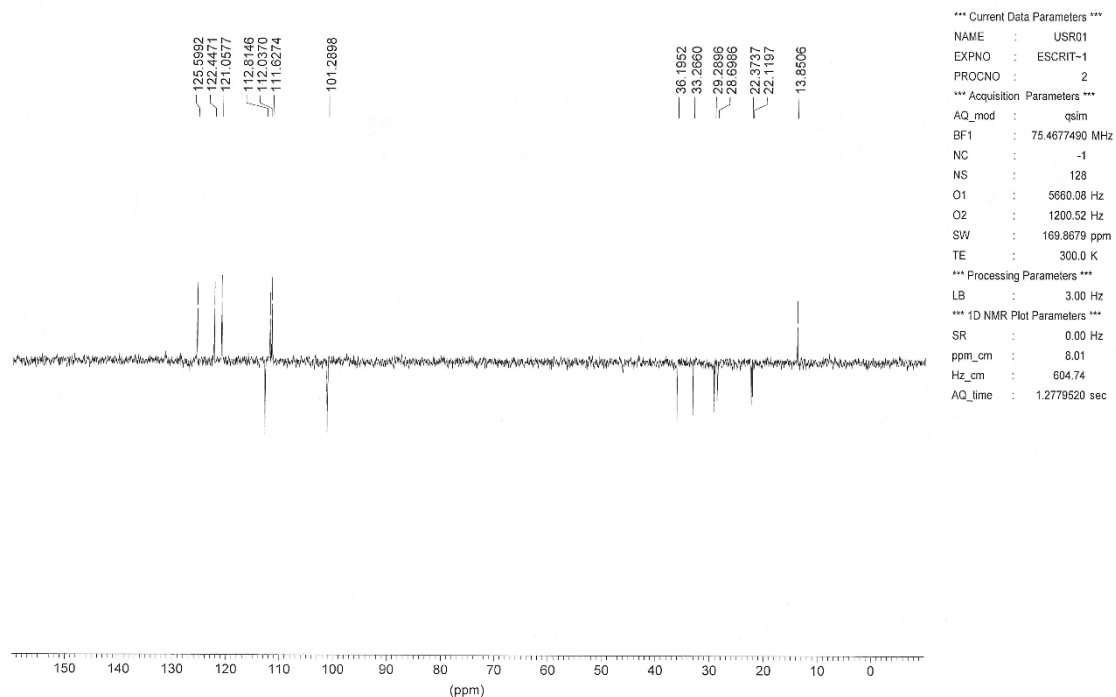


Figure S7: DEPT-135 NMR spectrum (75 MHz, CDCl_3) of compound **5**.

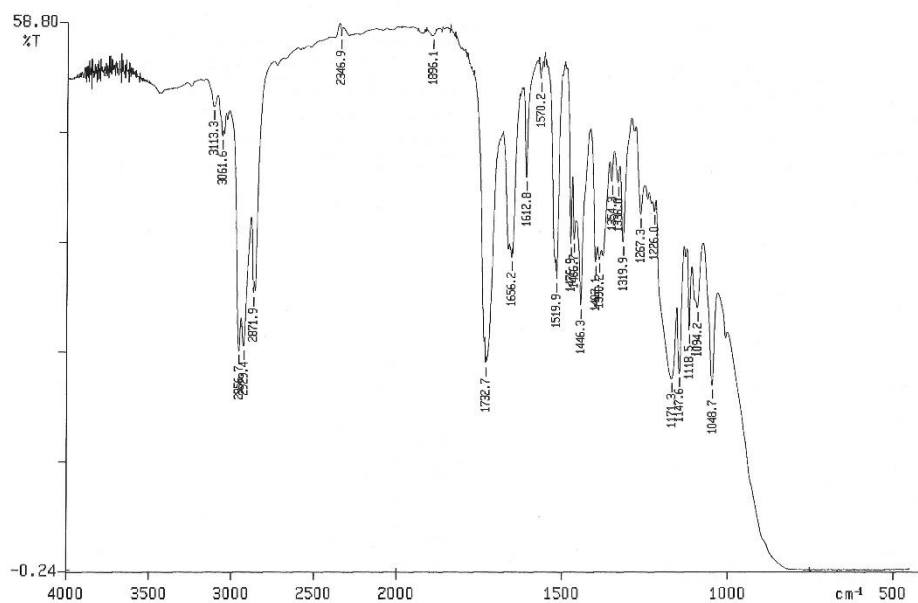


Figure S8: IR spectrum (neat) of compound **5**.