

Supporting Information

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Chemical Constituents of *Gymnosporia stylosa* and Their

Anti-inflammatory Activities

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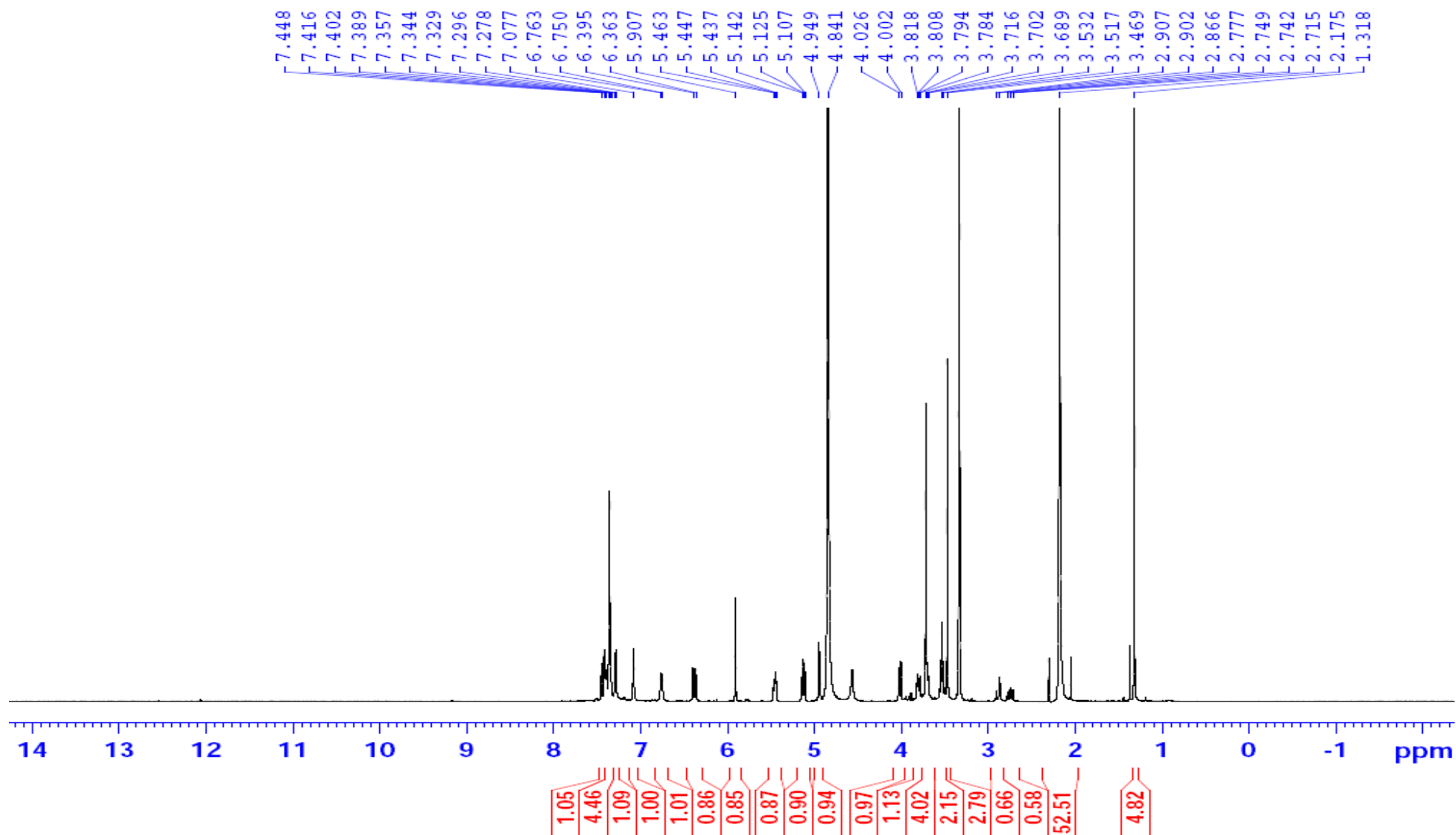


Figure S1: ^1H NMR spectrum of compound **1** (500 MHz, $\text{MeOH-}d_4$).

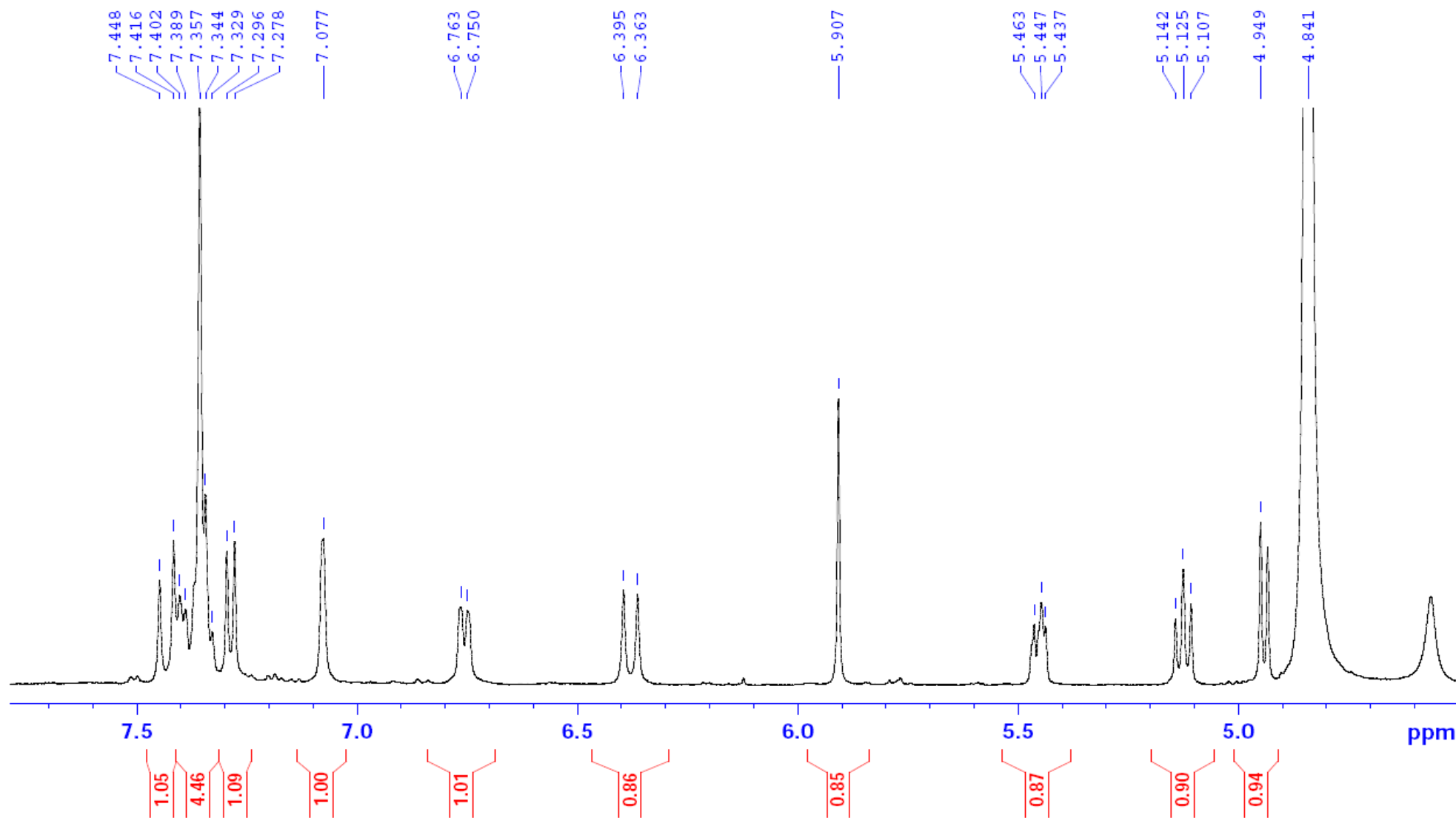


Figure S2: ¹H NMR spectrum of compound **1** (Expanded).

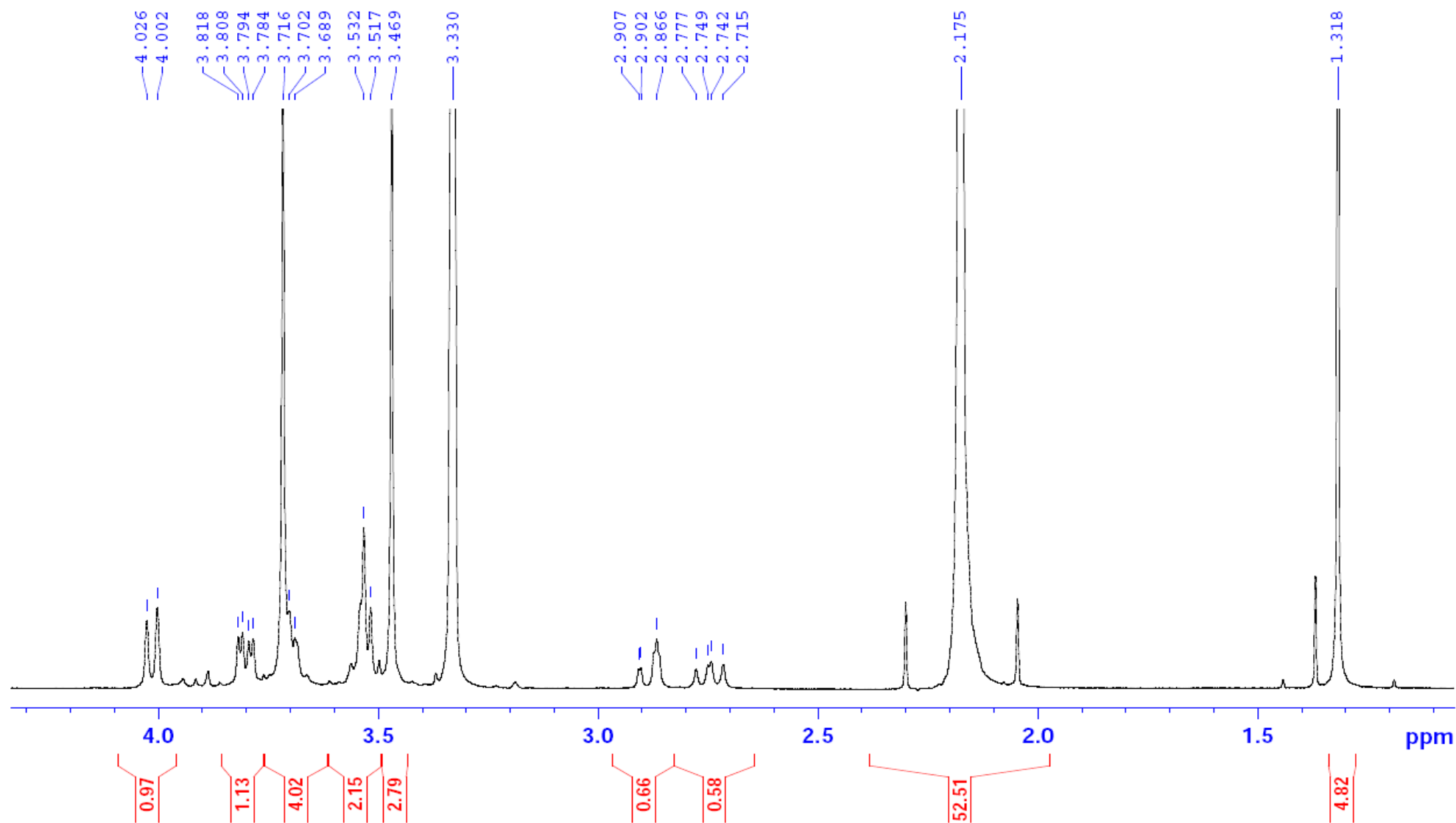


Figure S3: ^1H NMR spectrum of compound **1** (Expanded).

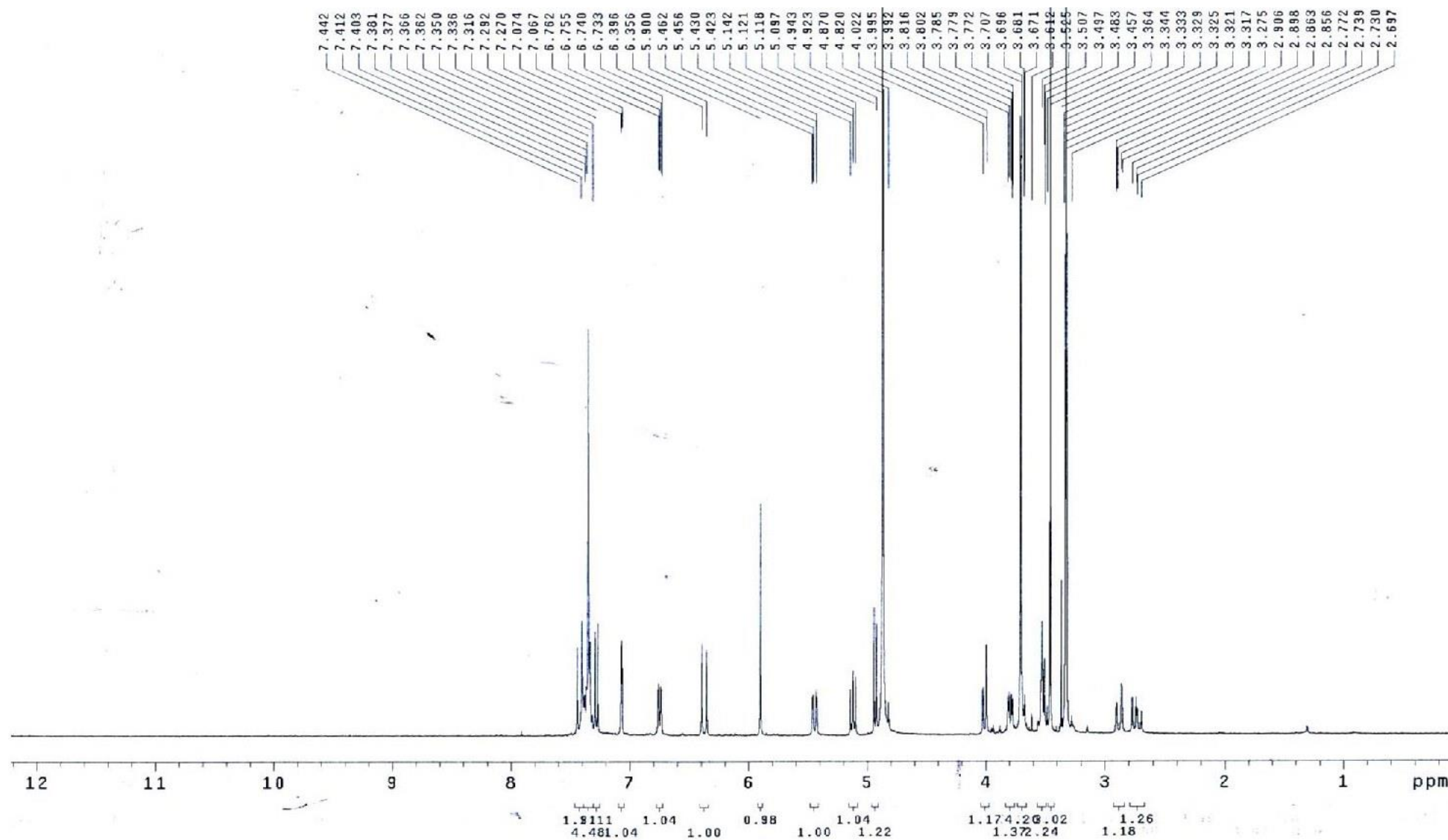


Figure S4: ^1H NMR spectrum of compound **1** (400 MHz, $\text{Methanol-}d_4$).

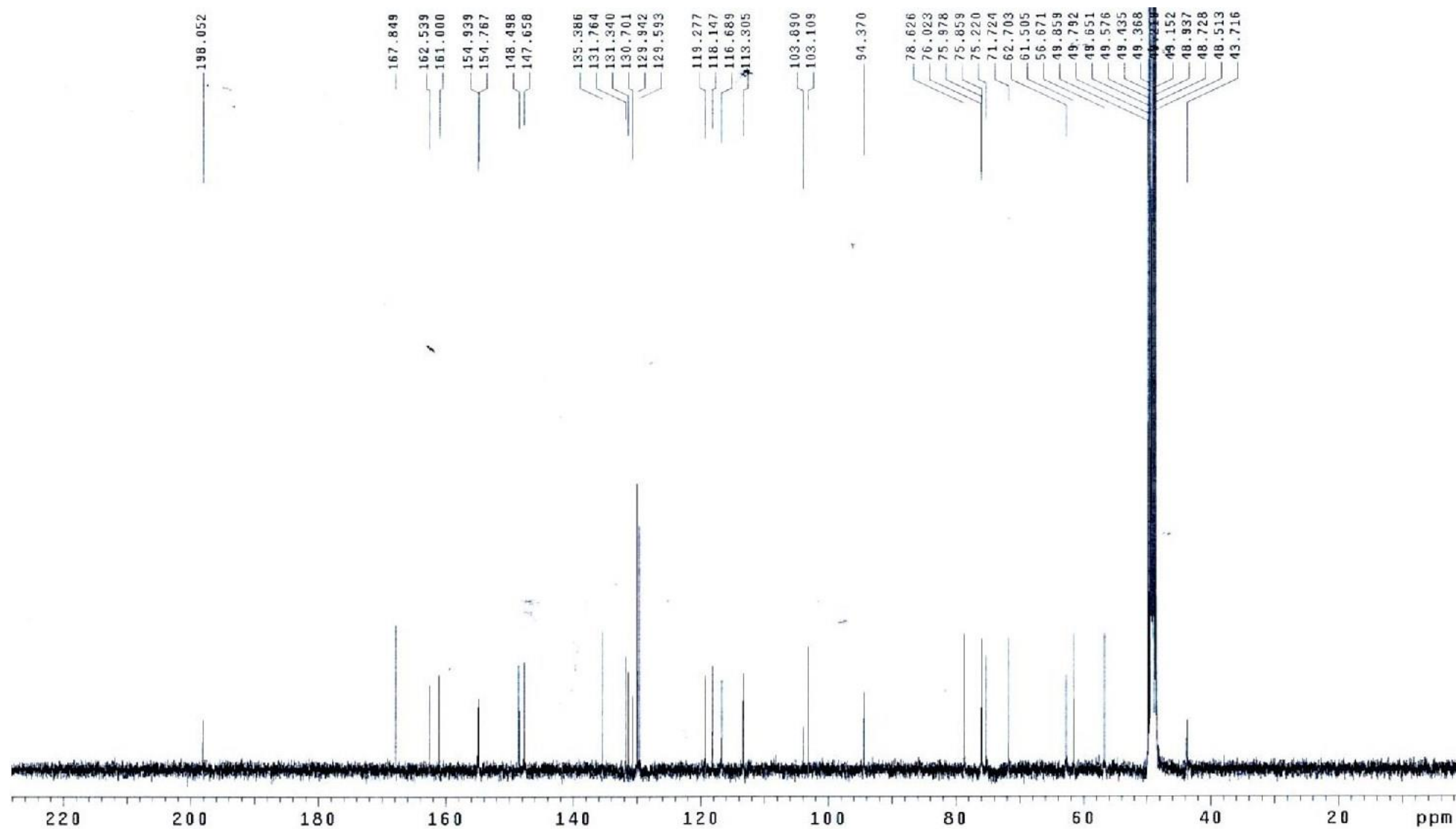


Figure S5: ^{13}C NMR spectrum of compound **1** (100 MHz, Methanol- d_4)

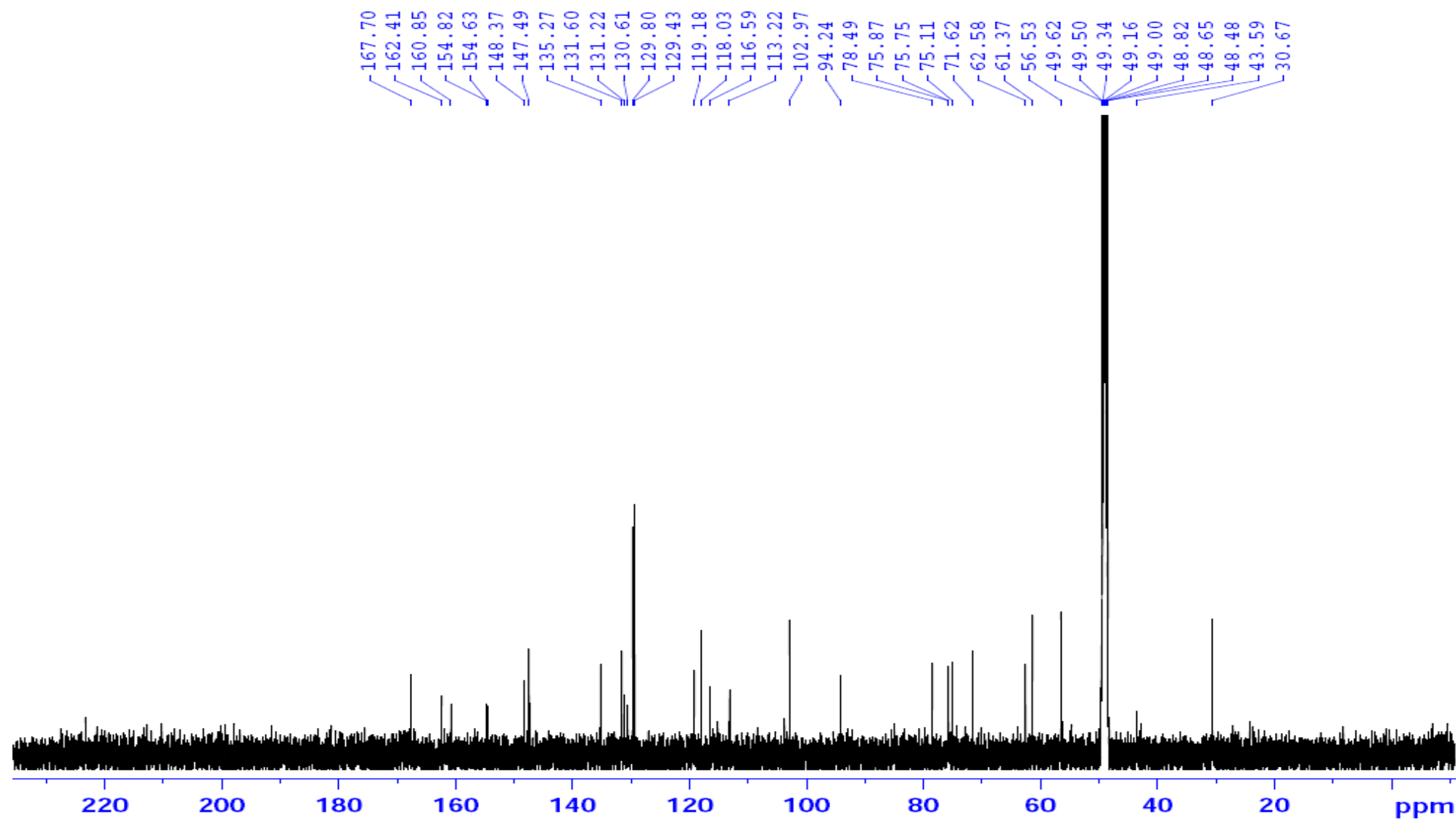


Figure S6: ^{13}C NMR spectrum of compound **1** (125 MHz, Methanol- d_4)

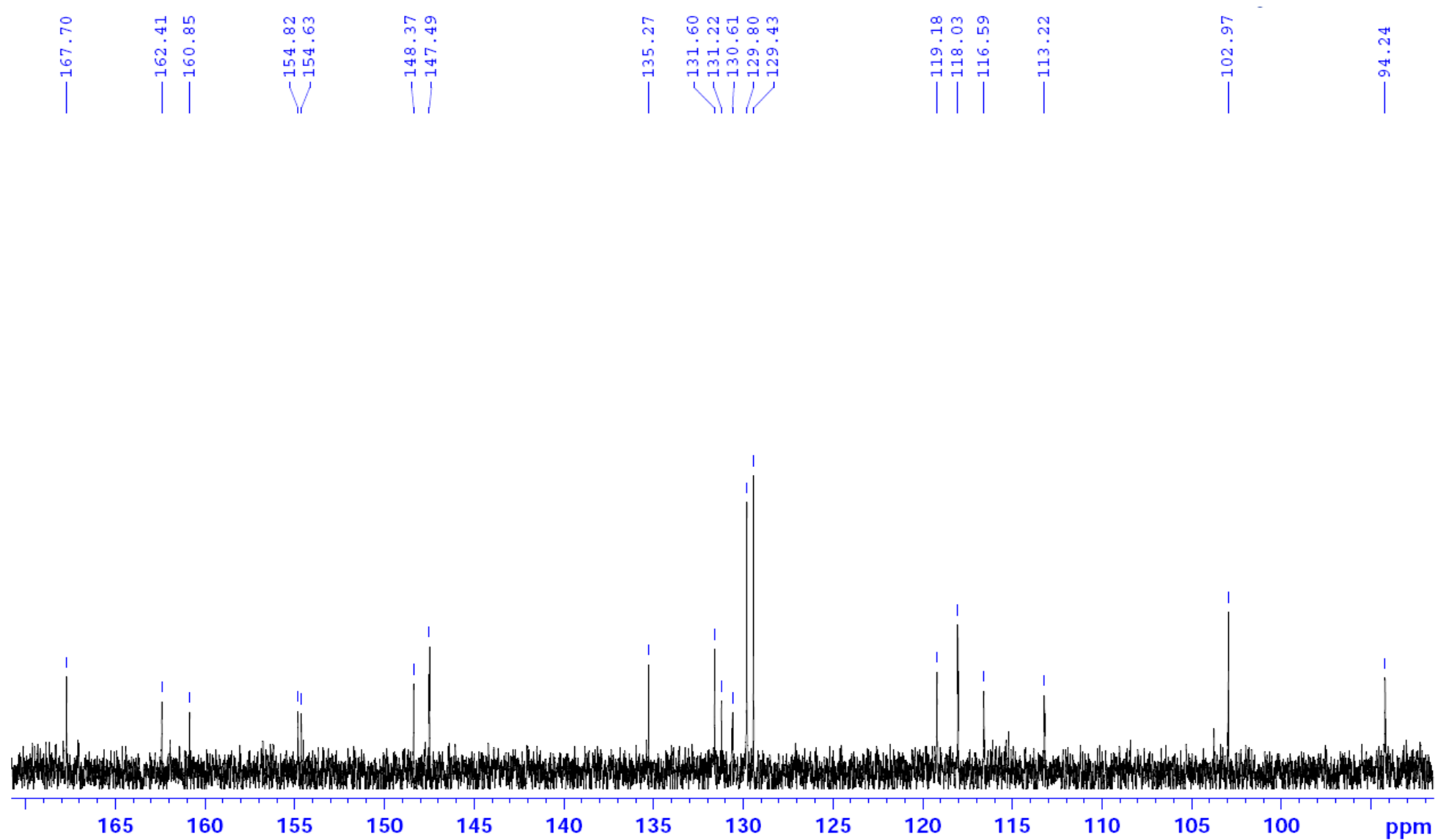


Figure S7: ^{13}C NMR spectrum of compound **1** (Expanded).

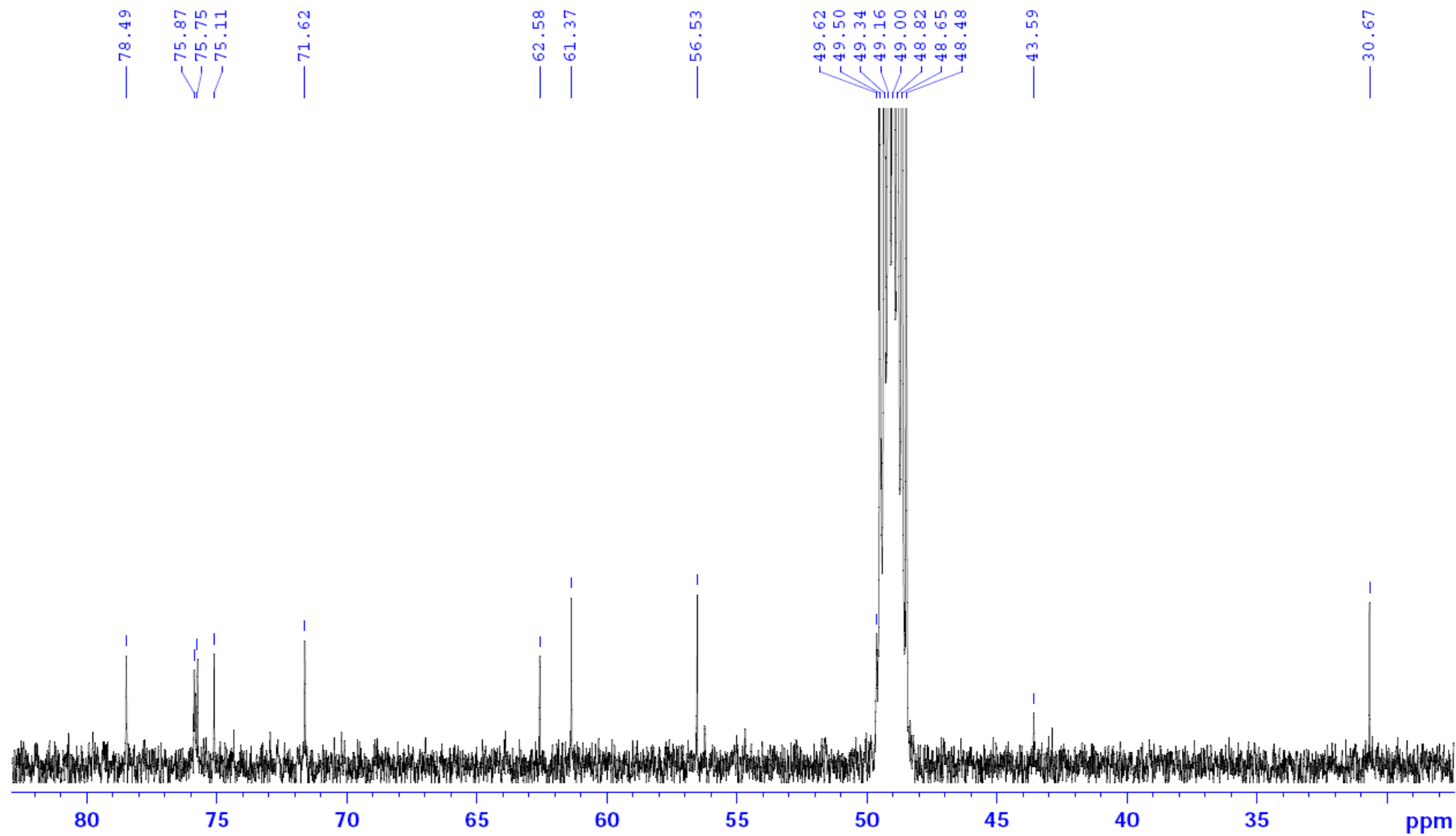


Figure S8: ^{13}C NMR spectrum of compound **1** (Expanded).

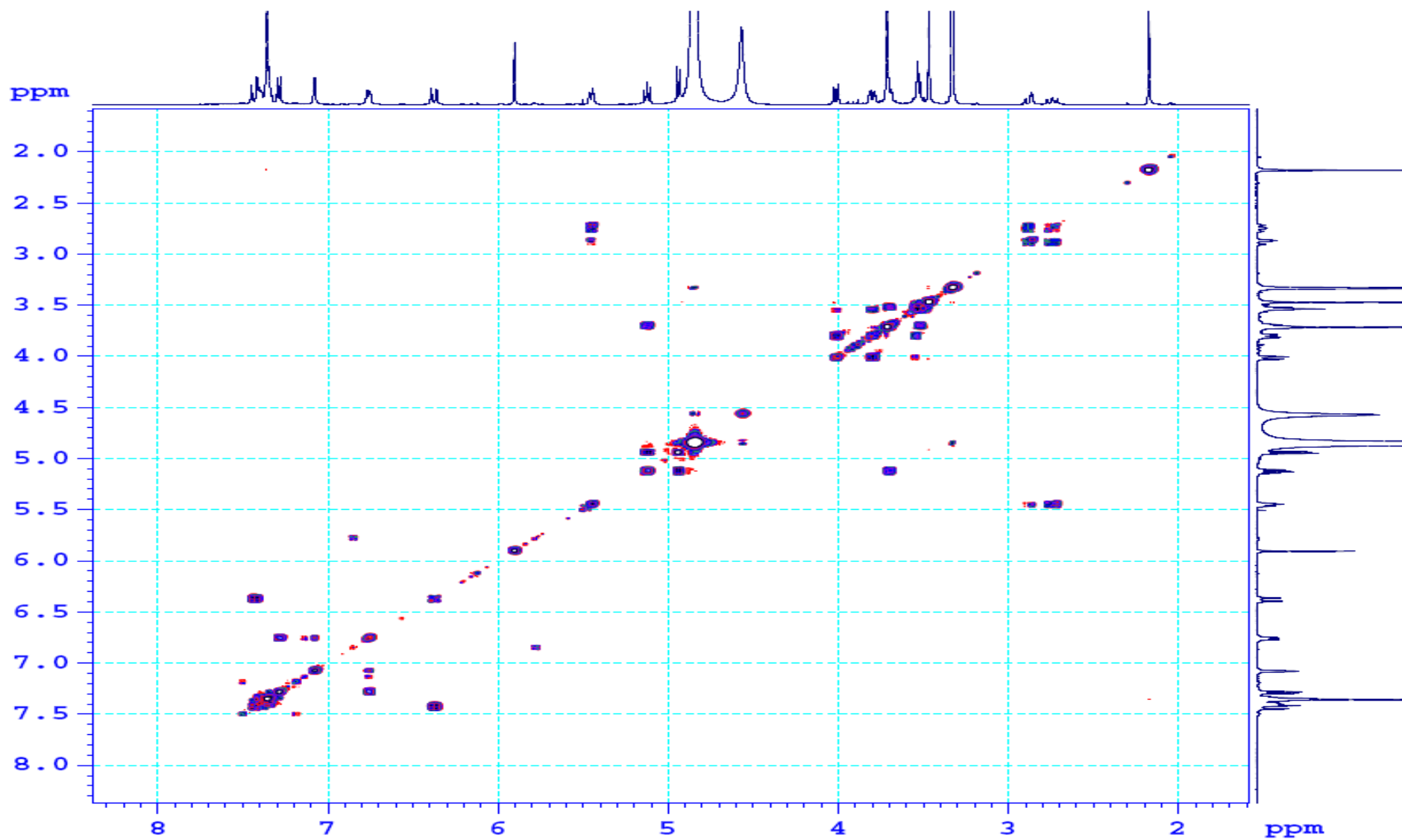


Figure S9: COSY spectrum of compound **1** (Methanol-*d*₄).

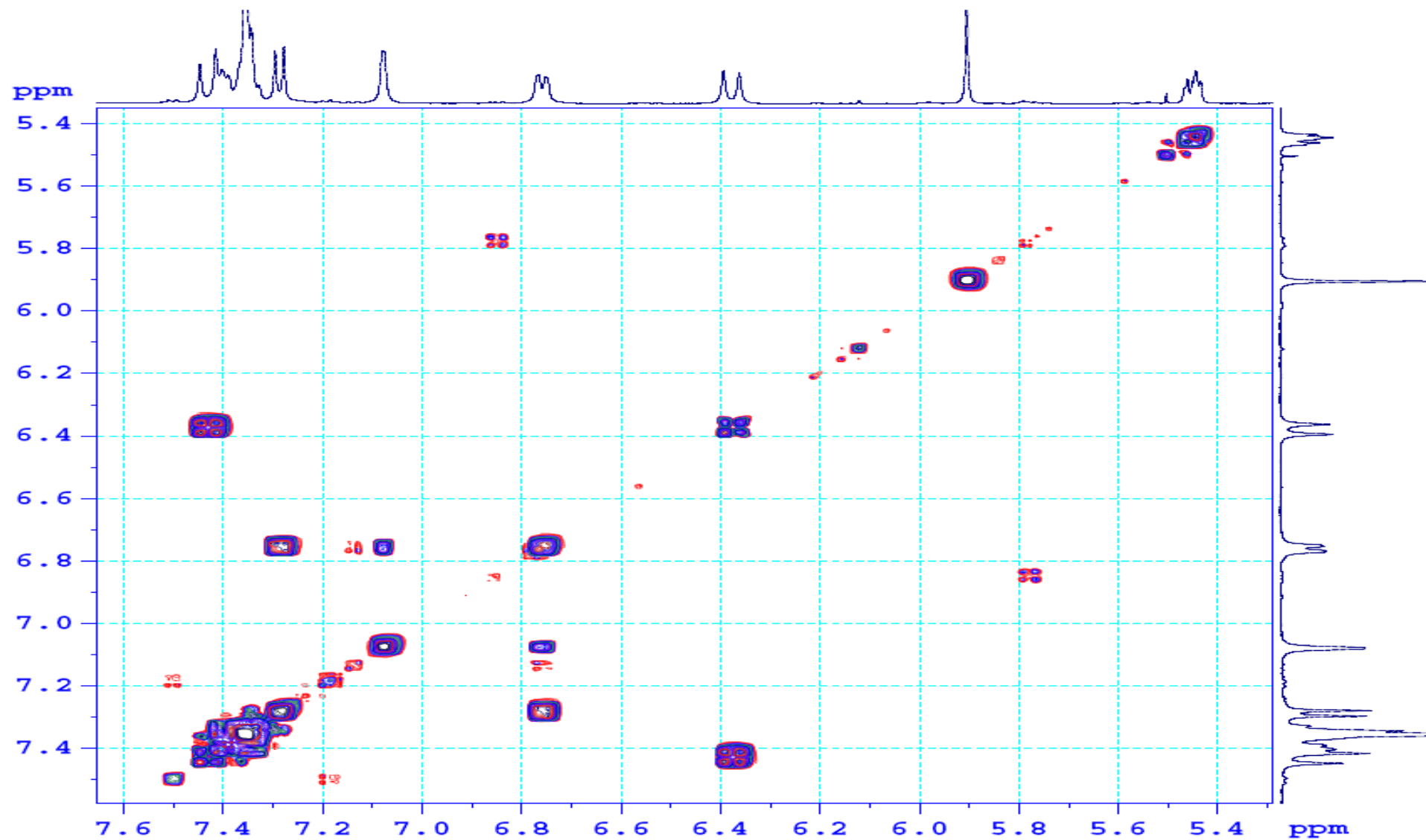


Figure S10: COSY spectrum of compound **1** (Methanol- d_4) (Expanded).

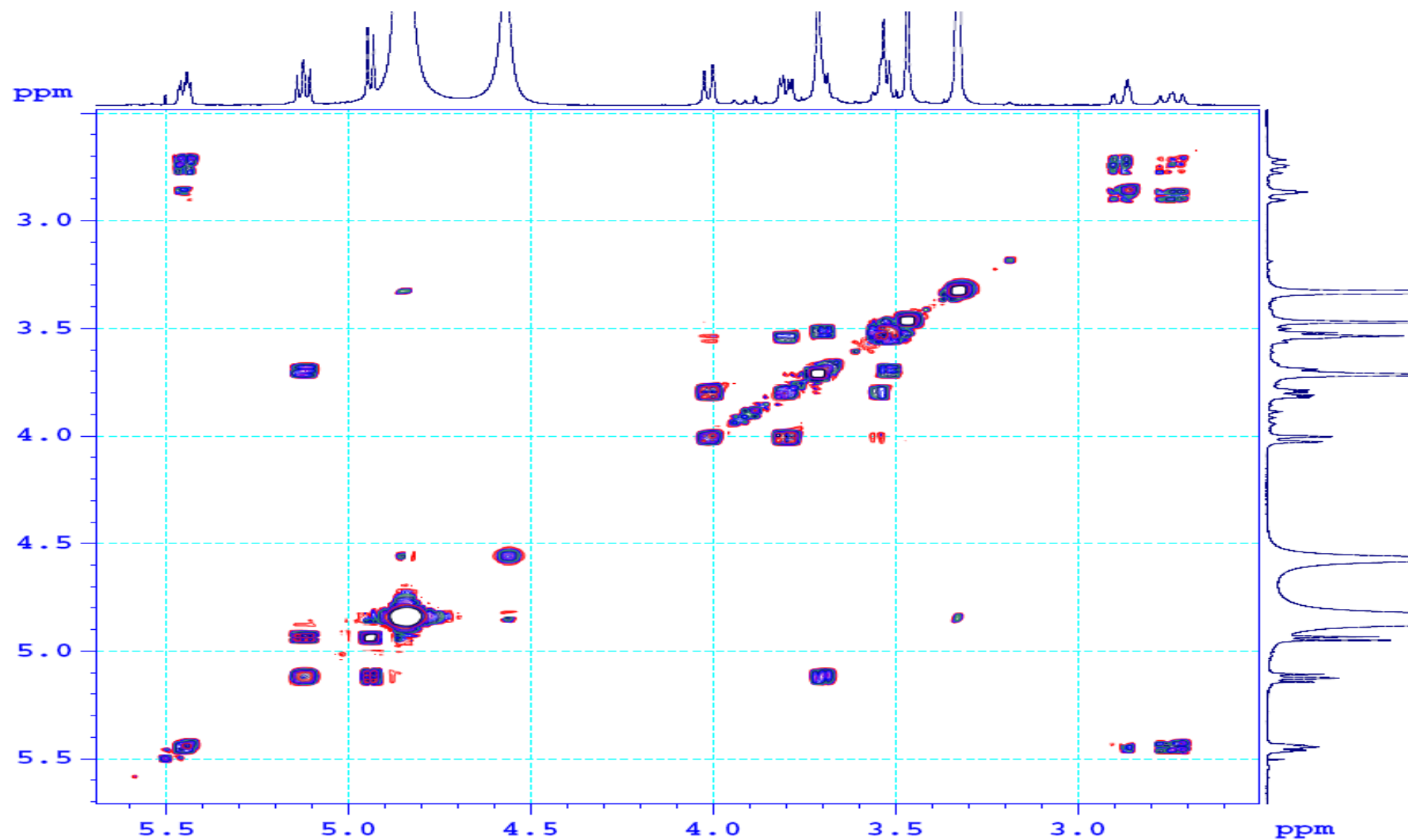


Figure S11: COSY spectrum of compound **1** (Methanol- d_4) (Expanded).

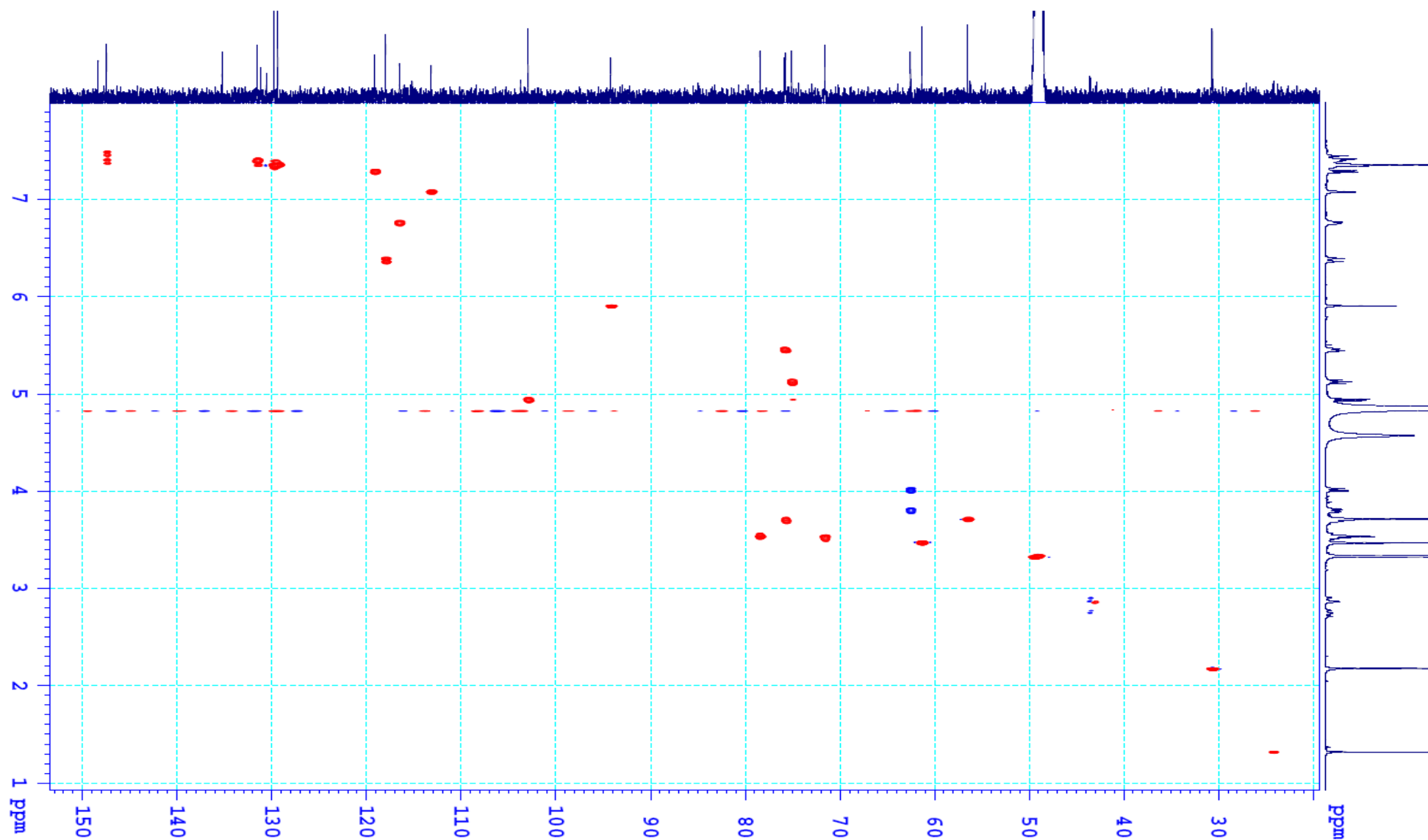


Figure S12: HSQC spectrum of compound **1** (Methanol- d_4).

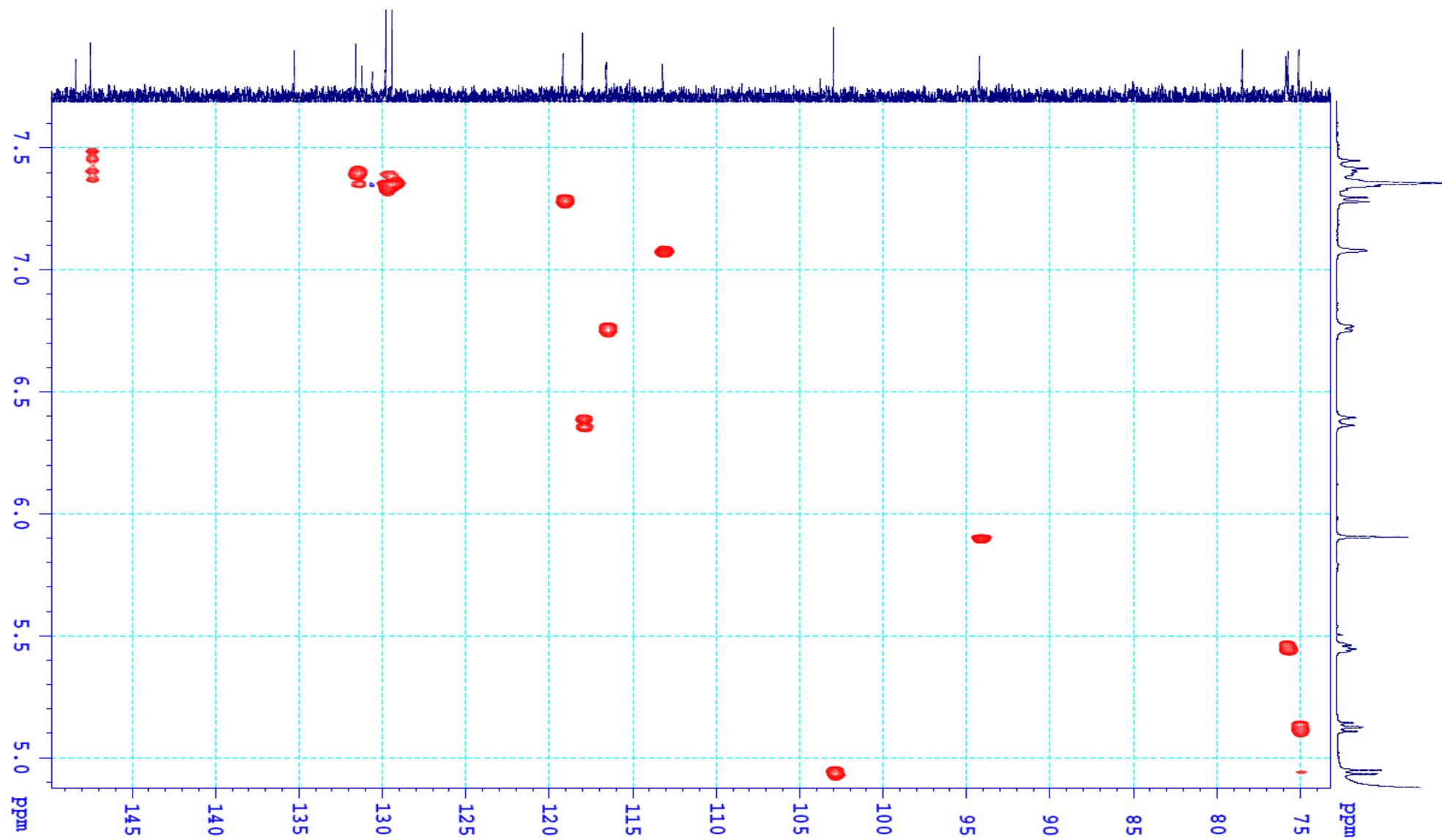


Figure S13: HSQC spectrum of compound **1** (Expanded).

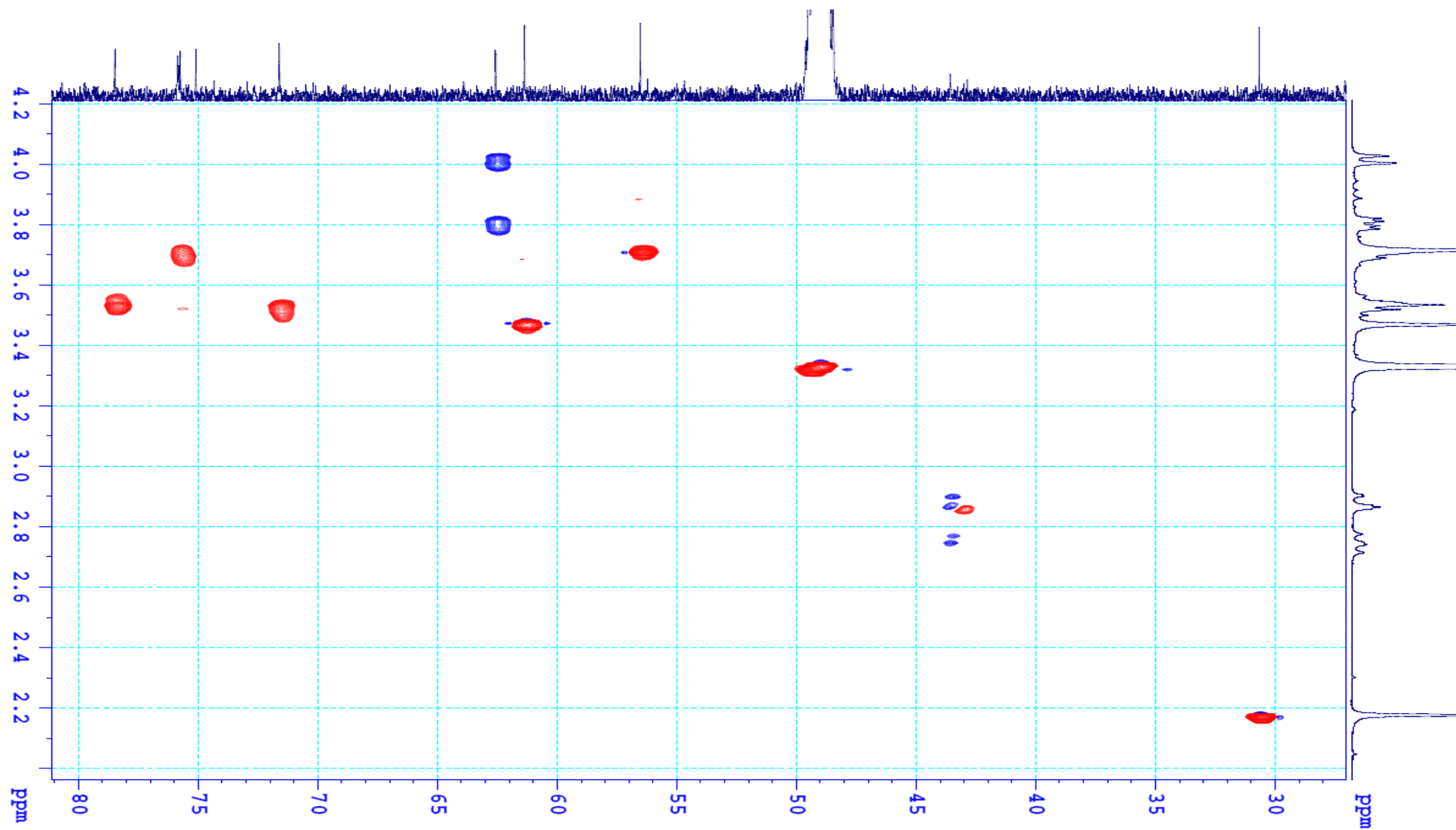


Figure S14: HSQC spectrum of compound **1** (Expanded).

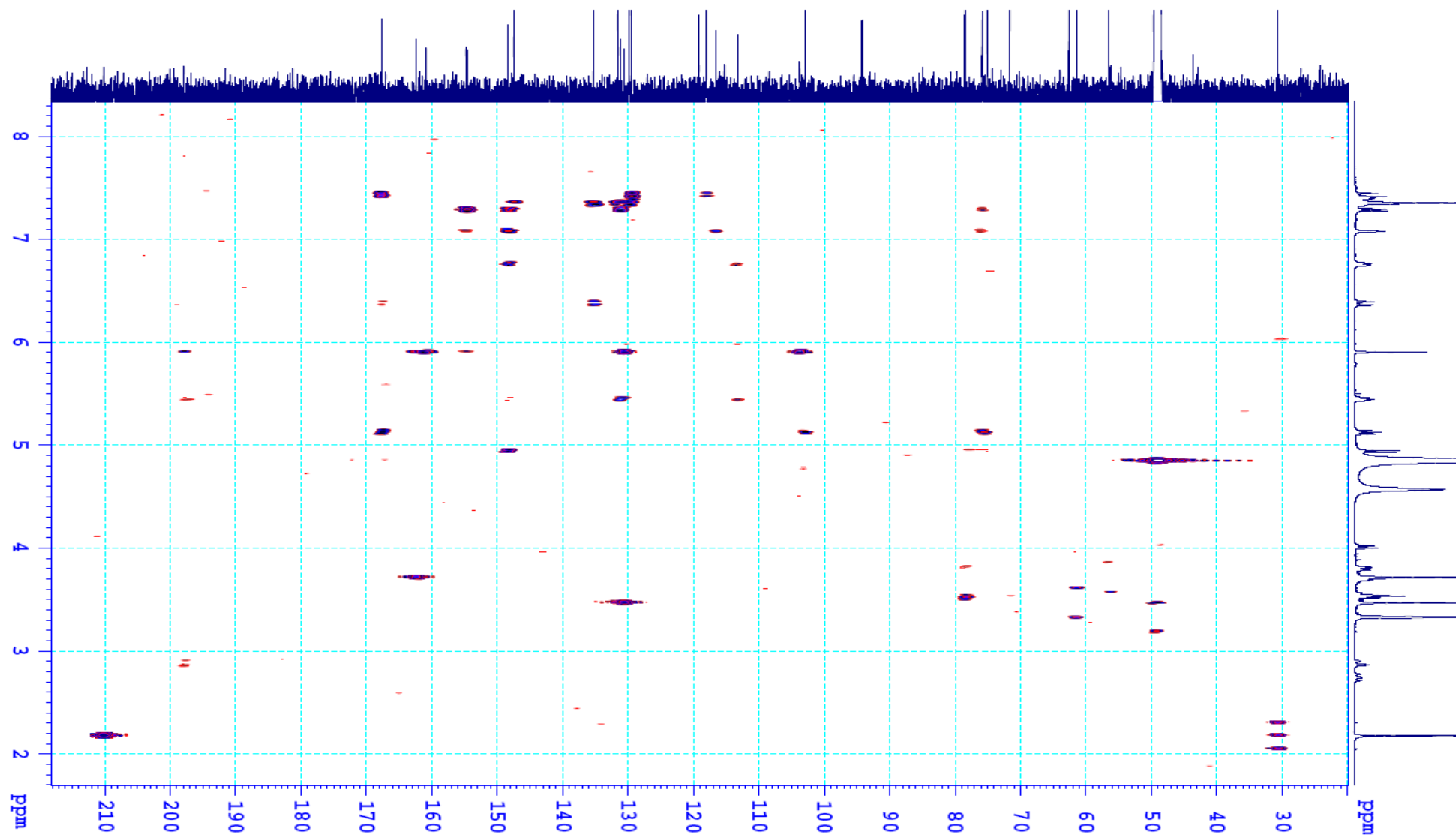


Figure S15: HMBC spectrum of compound **1** (Methanol- d_4).

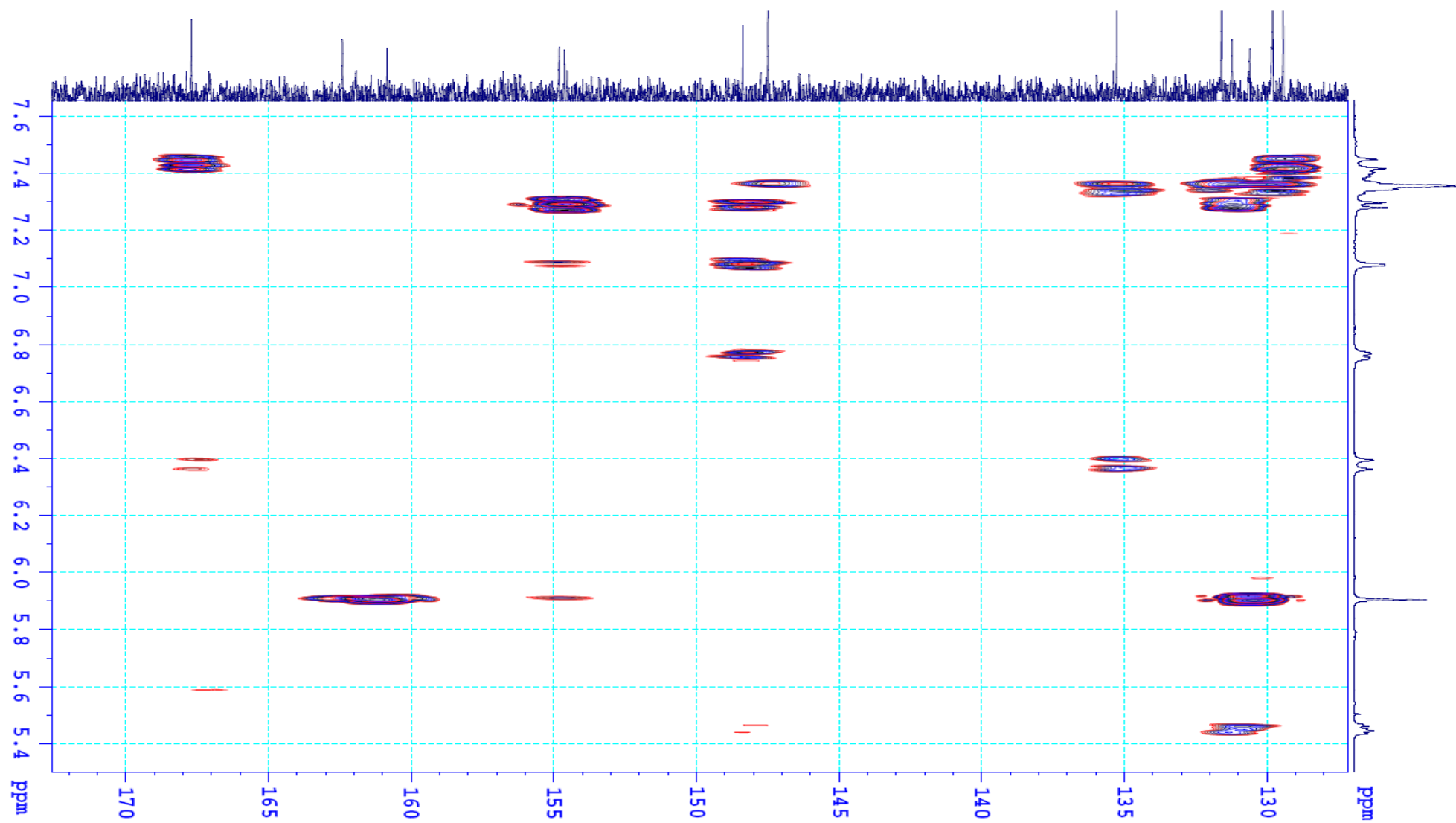


Figure S16: HMBC spectrum of compound **1** (Expanded).

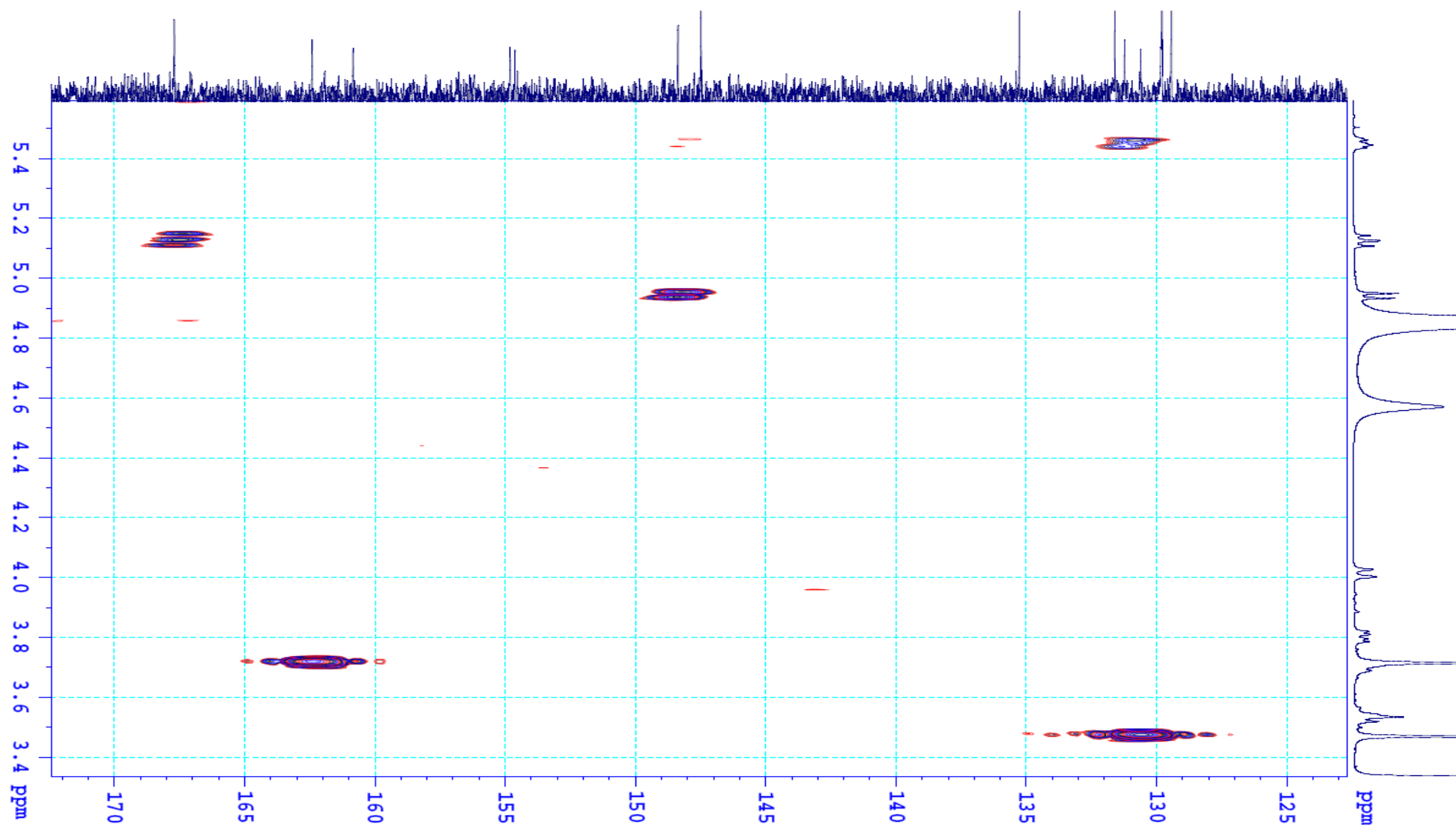


Figure S17: HMBC spectrum of compound **1** (Expanded).

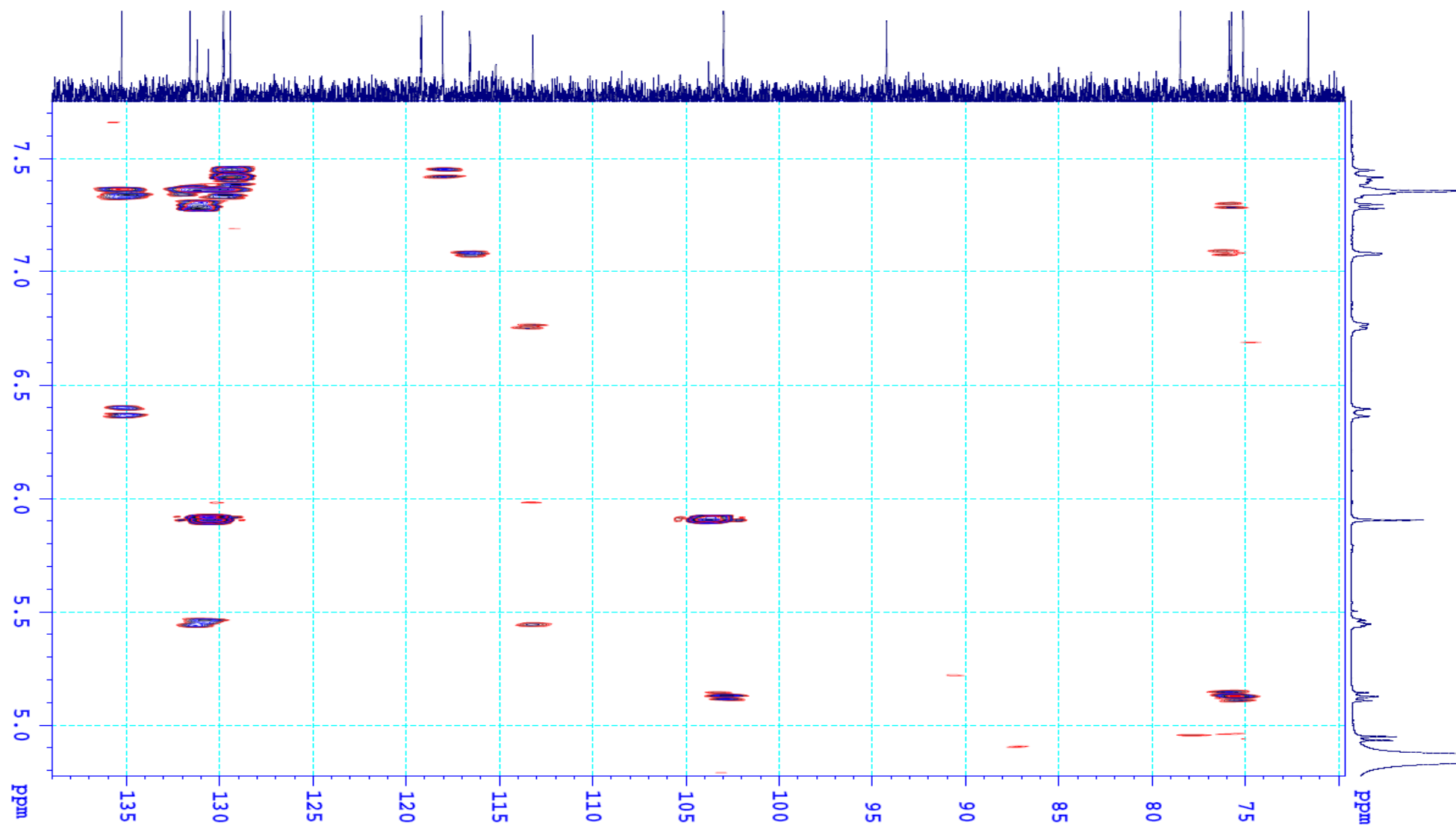


Figure S18: HMBC spectrum of compound **1** (Expanded).

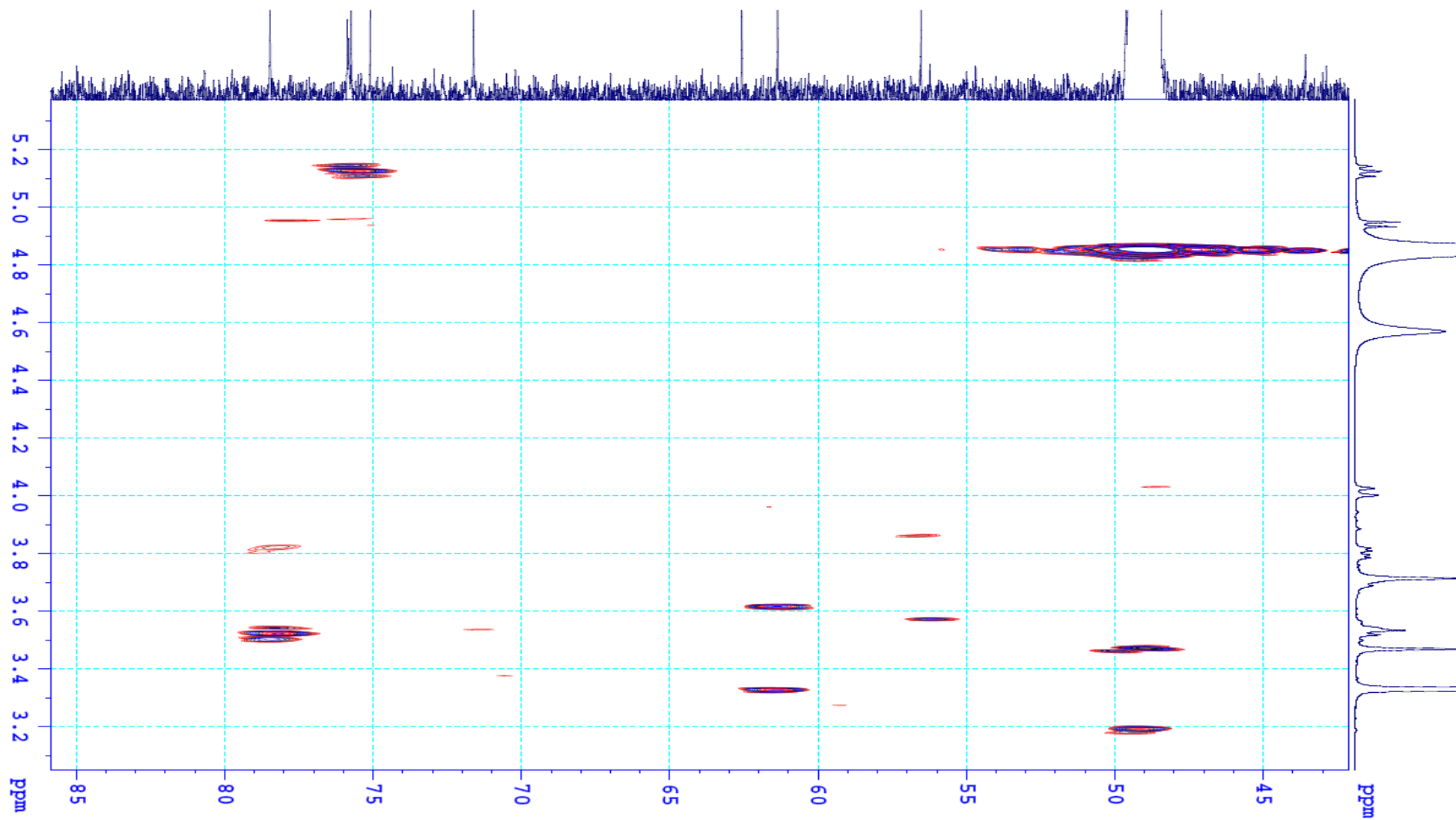


Figure S19: HMBC spectrum of compound **1** (Expanded).

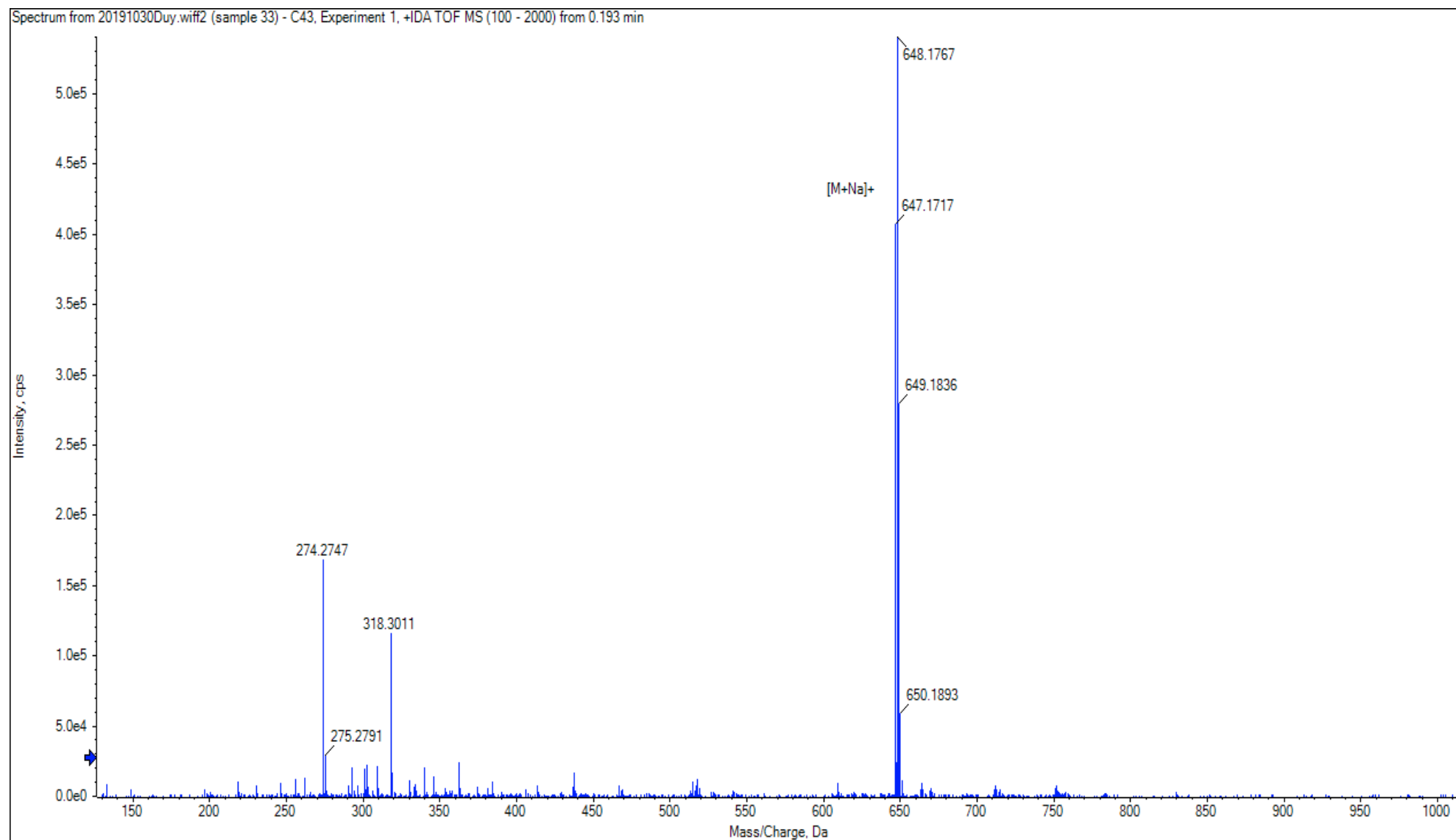


Figure S20: HRTOF mass spectrum of compound **1**.

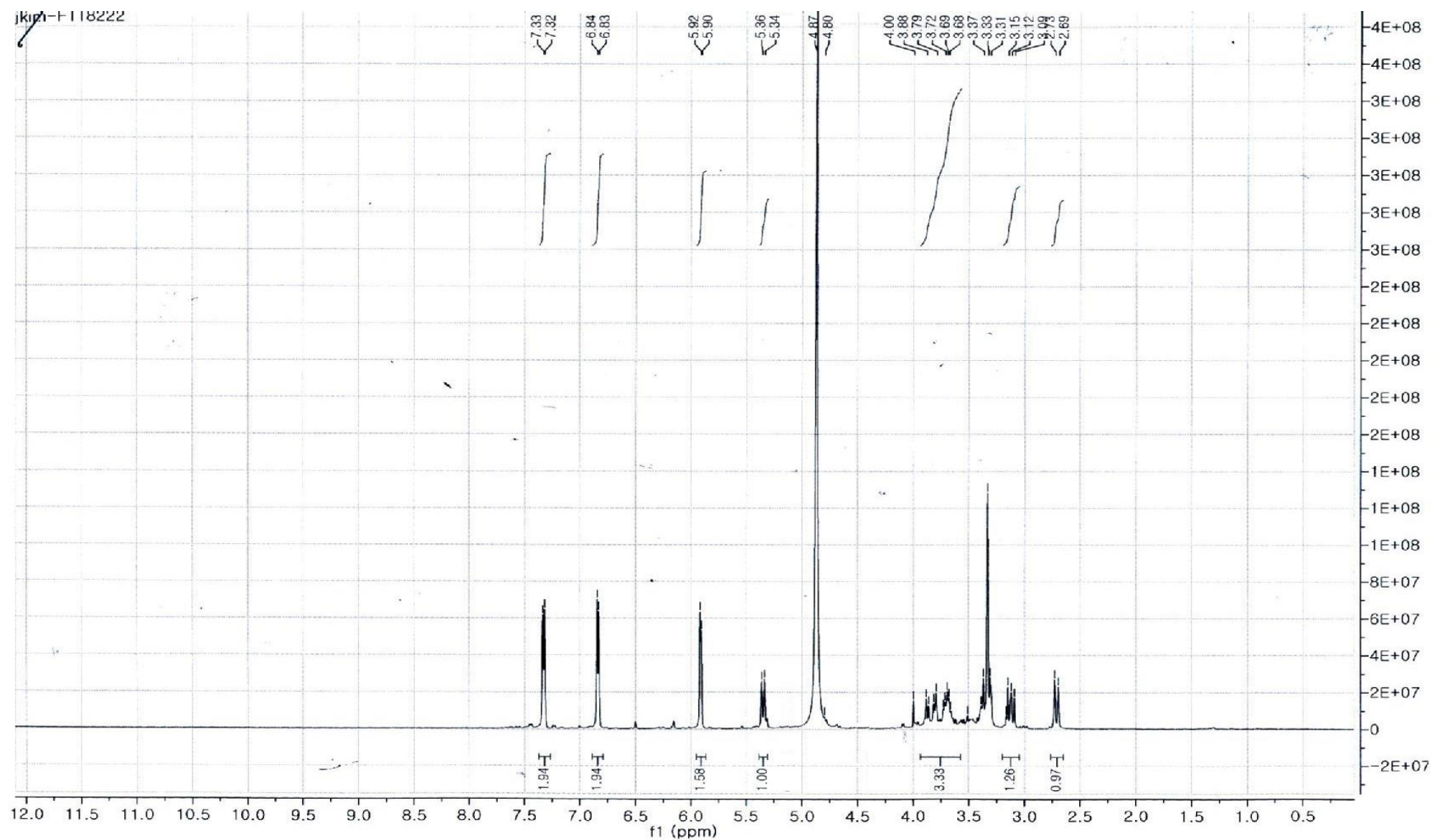


Figure S21: ^1H NMR spectrum of compound **2** (400 MHz, Methanol- d_4).

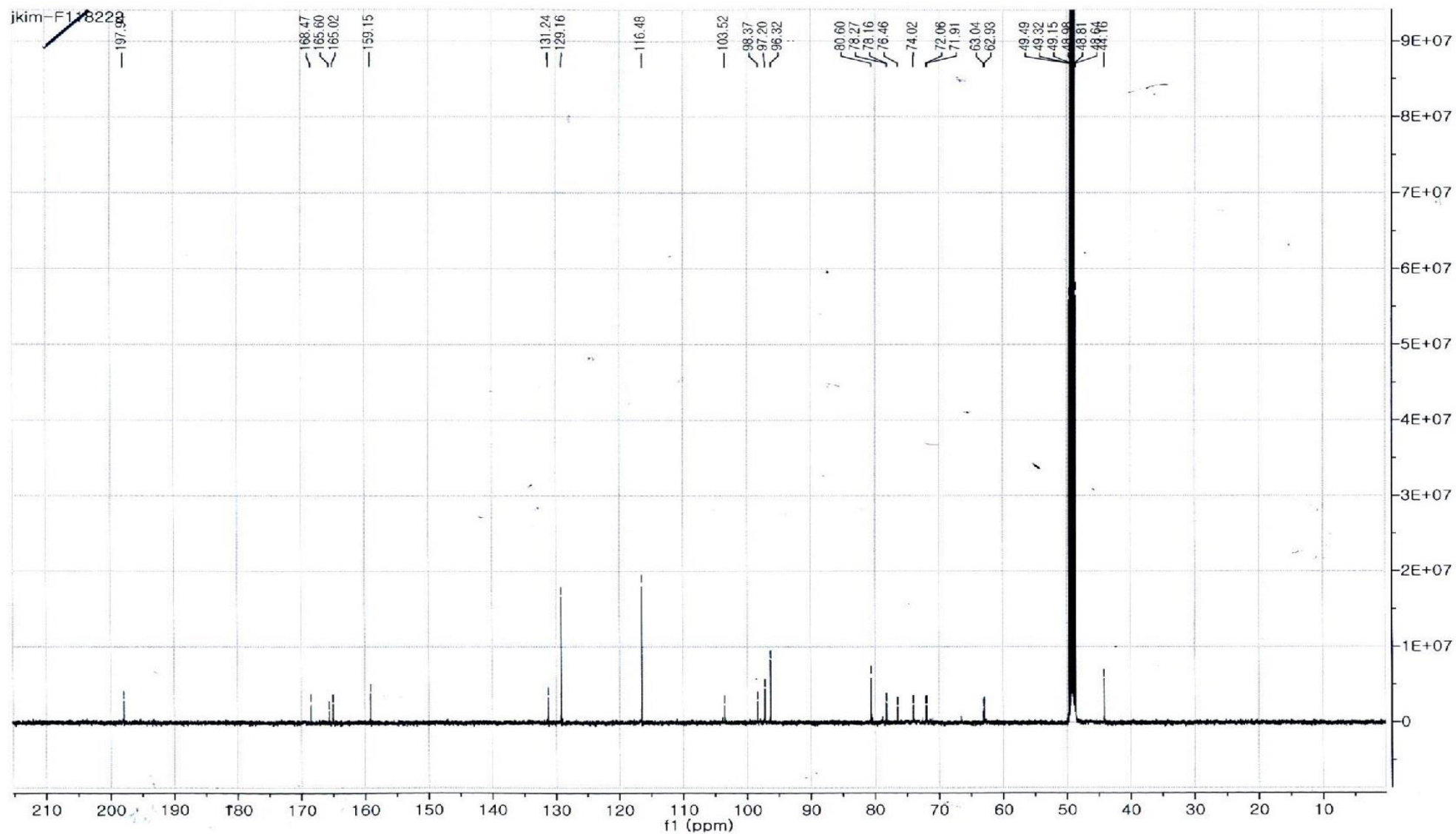


Figure S22: ^{13}C NMR spectrum of compound **2** (100 MHz, Methanol- d_4).

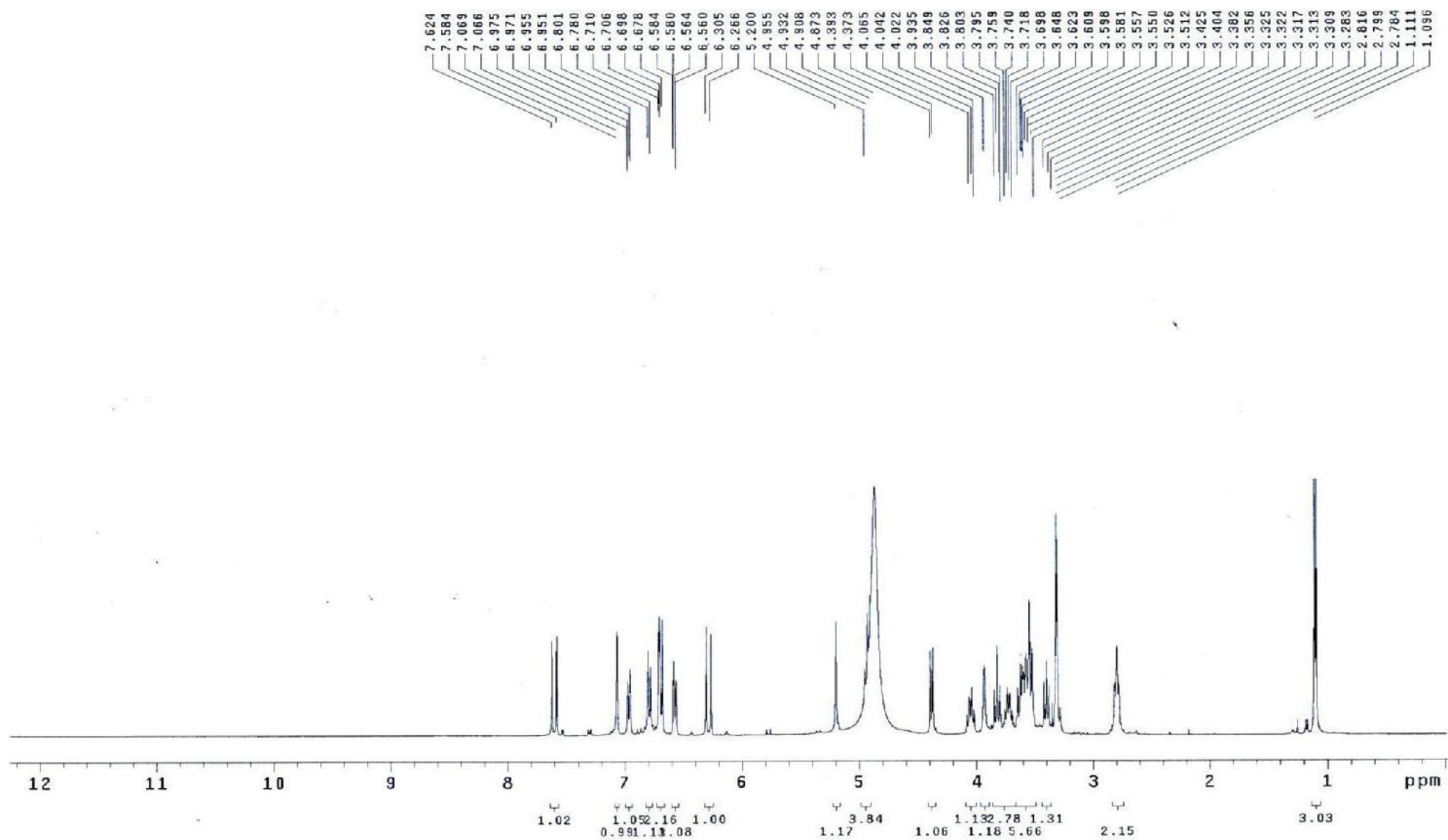


Figure S23: ^1H NMR spectrum of compound **3** (400 MHz, Methanol- d_4).

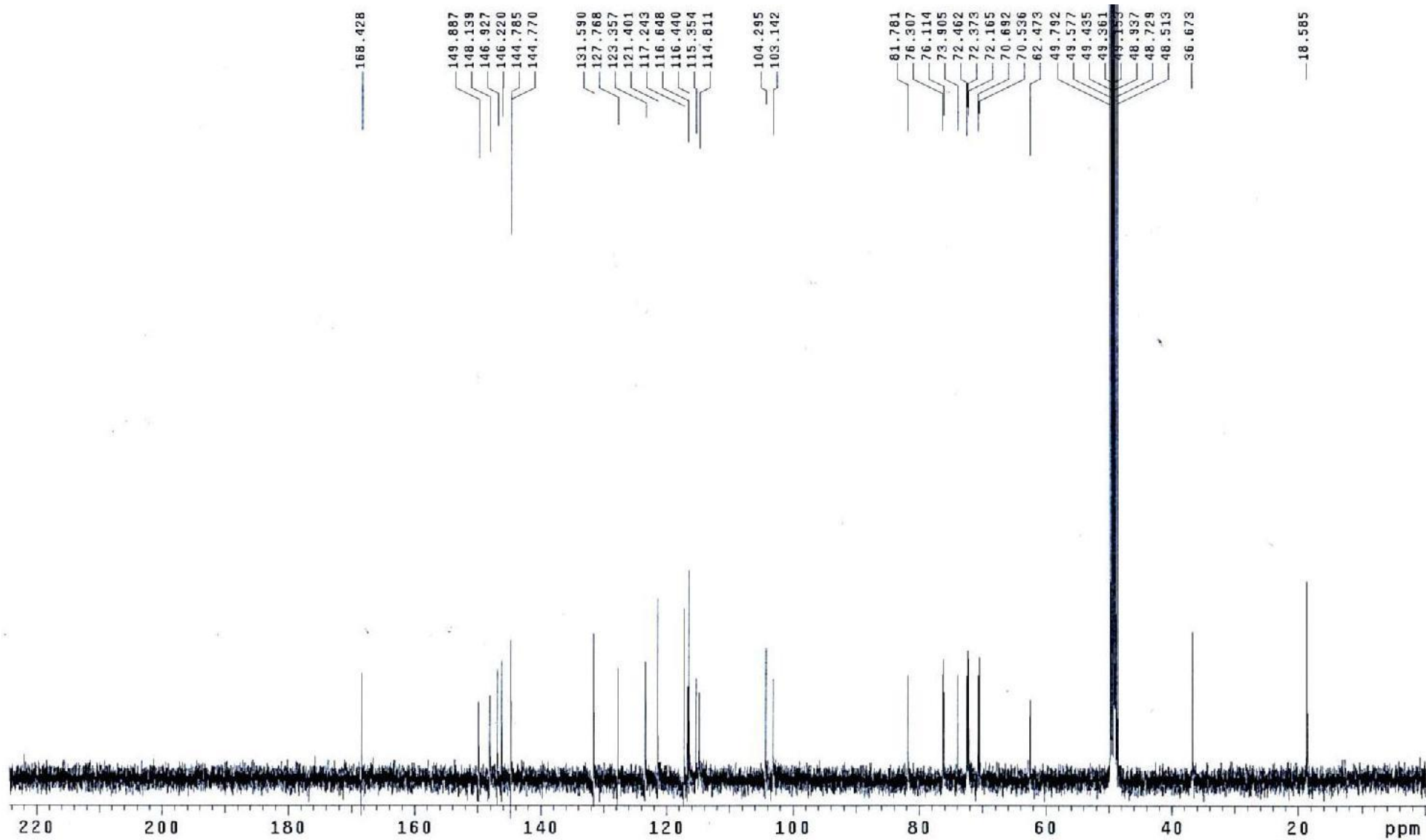


Figure S24: ^{13}C NMR spectrum of compound **3** (100 MHz, Methanol- d_4).

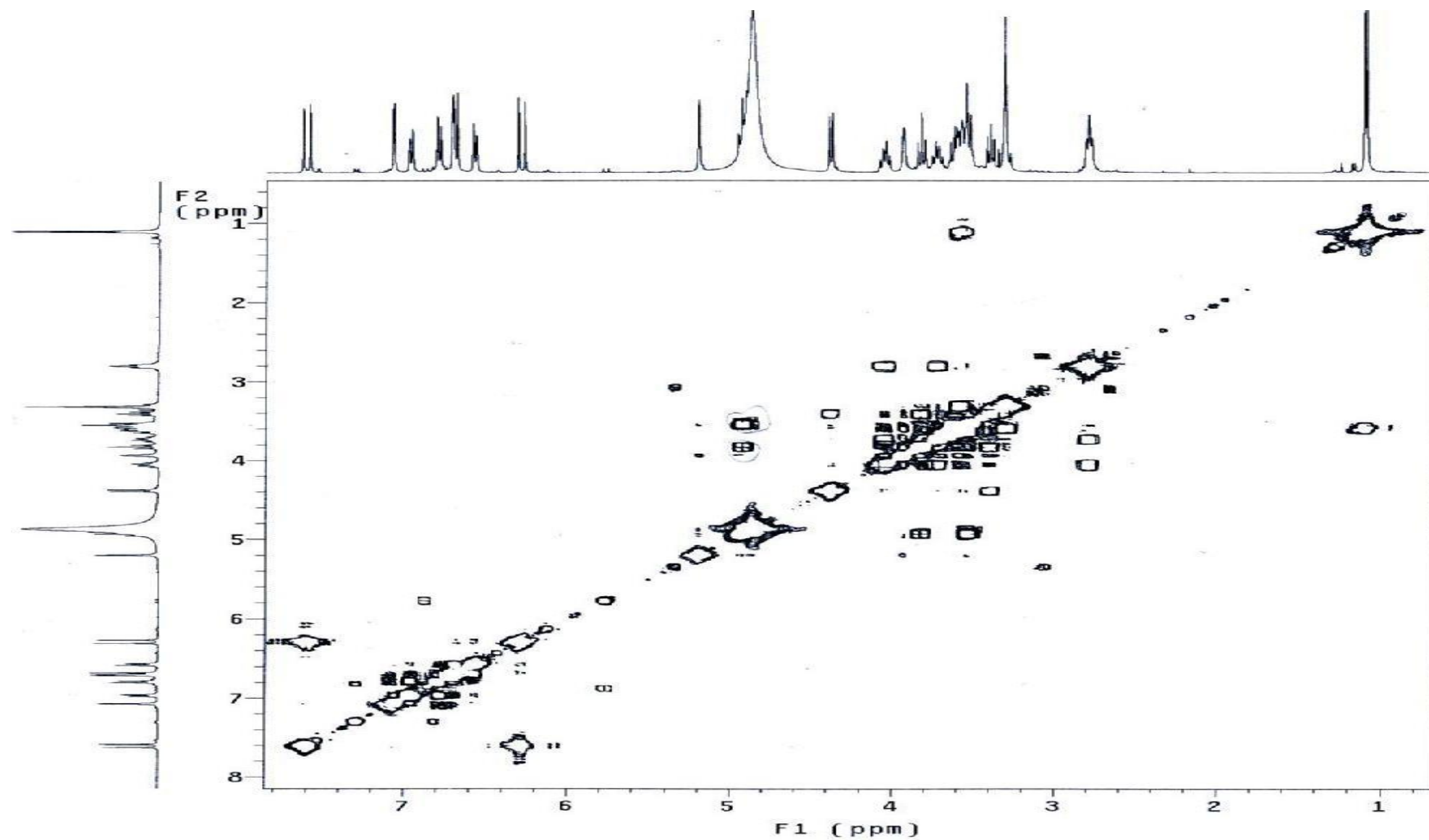


Figure S25: COSY spectrum of compound **3** (Methanol- d_4).

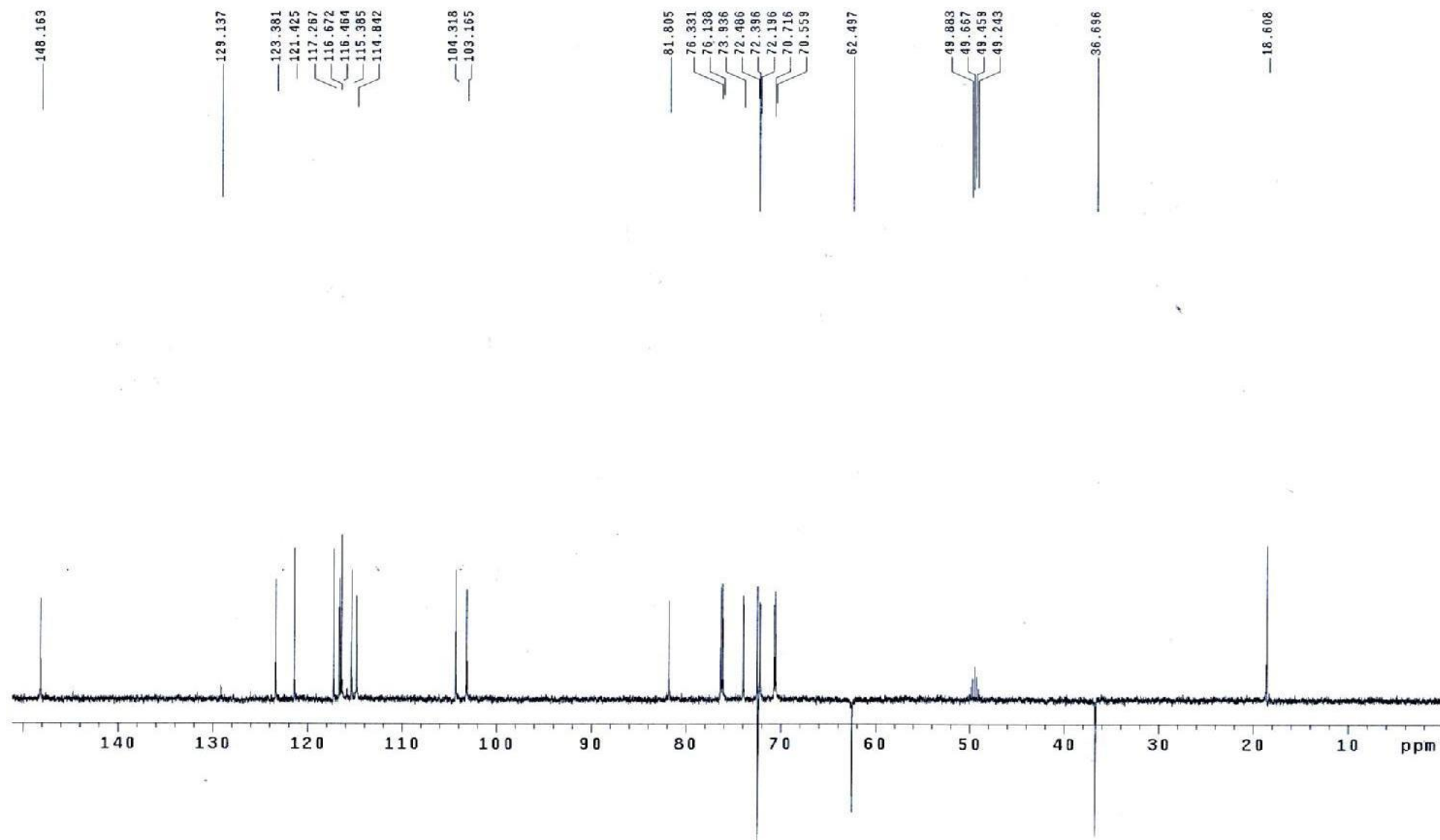


Figure S26: DEPT spectrum of compound **3** (Methanol- d_4).

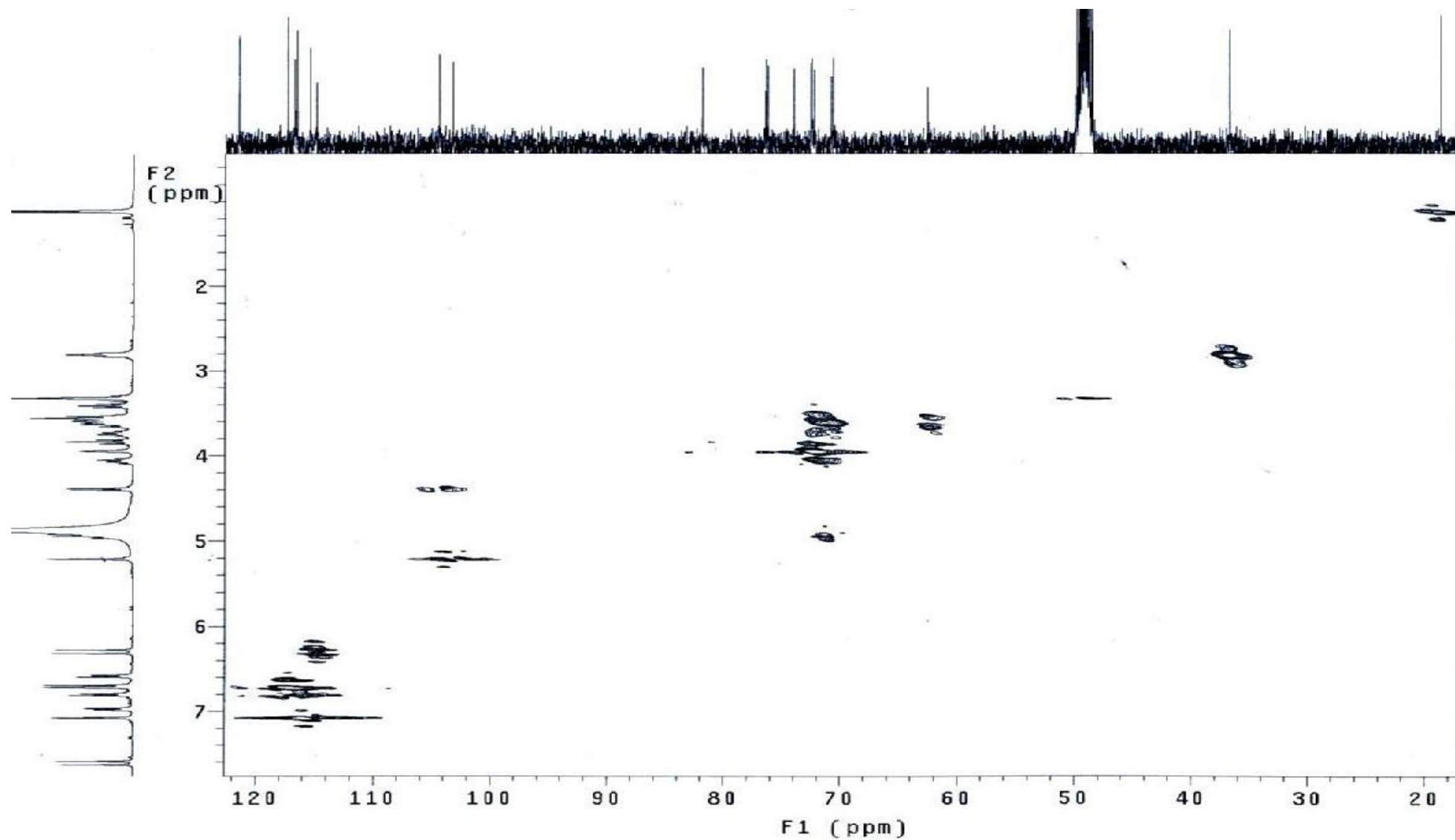


Figure S27: HSQC spectrum of compound **3** (Methanol- d_4).

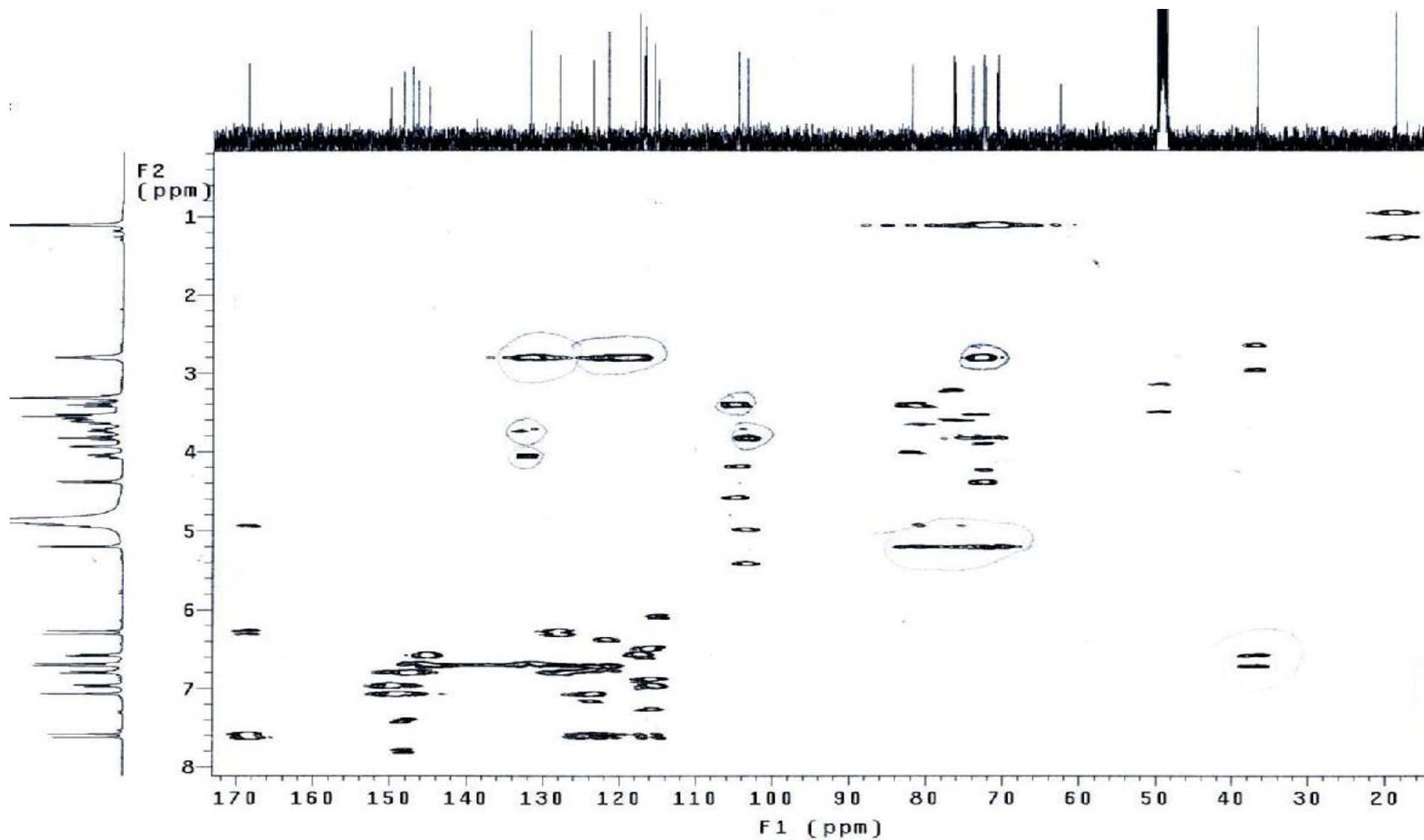


Figure S28: HMBC spectrum of compound **3** (Methanol- d_4).

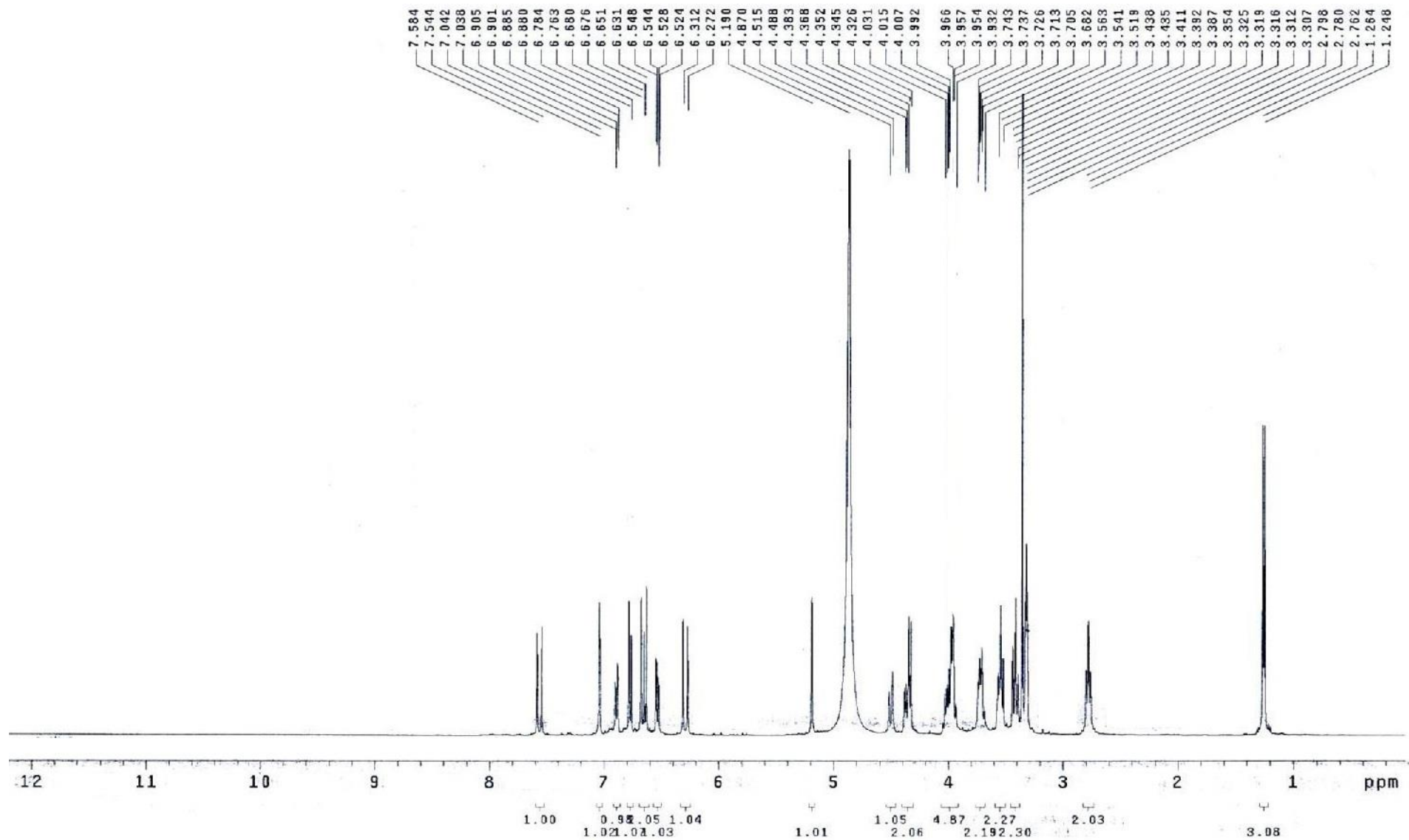


Figure S29: ^1H NMR spectrum of compound **4** (400 MHz, Methanol- d_4).

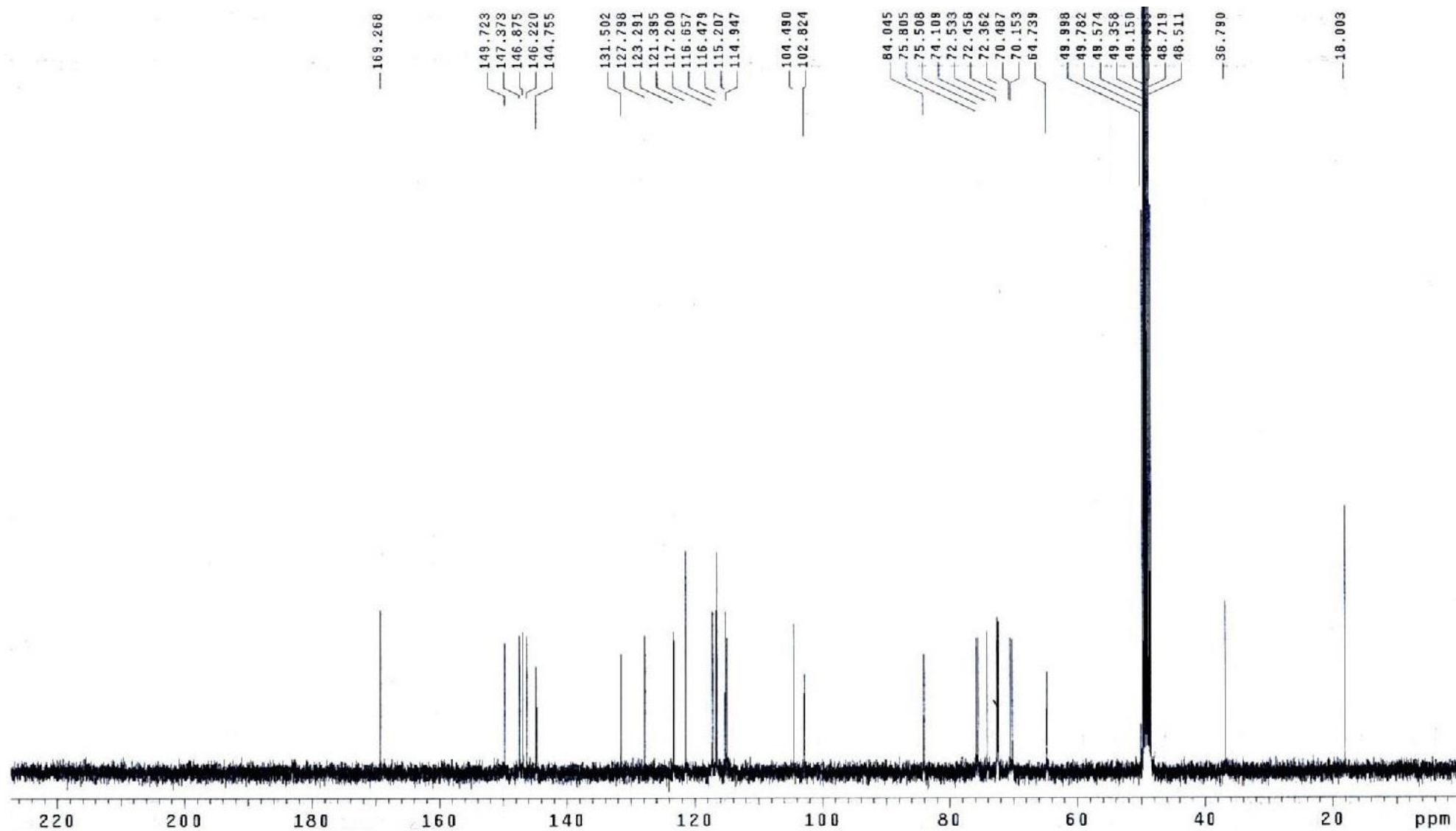


Figure S30: ^{13}C NMR spectrum of compound **4** (100 MHz, Methanol- d_4).