

Supplementary Materials

4,4'-(pyrrolo[3,2-*b*]pyrrole-1,4-diyl)dianiline.

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Figure S1: ^1H NMR spectrum of **4** in CDCl_3 .

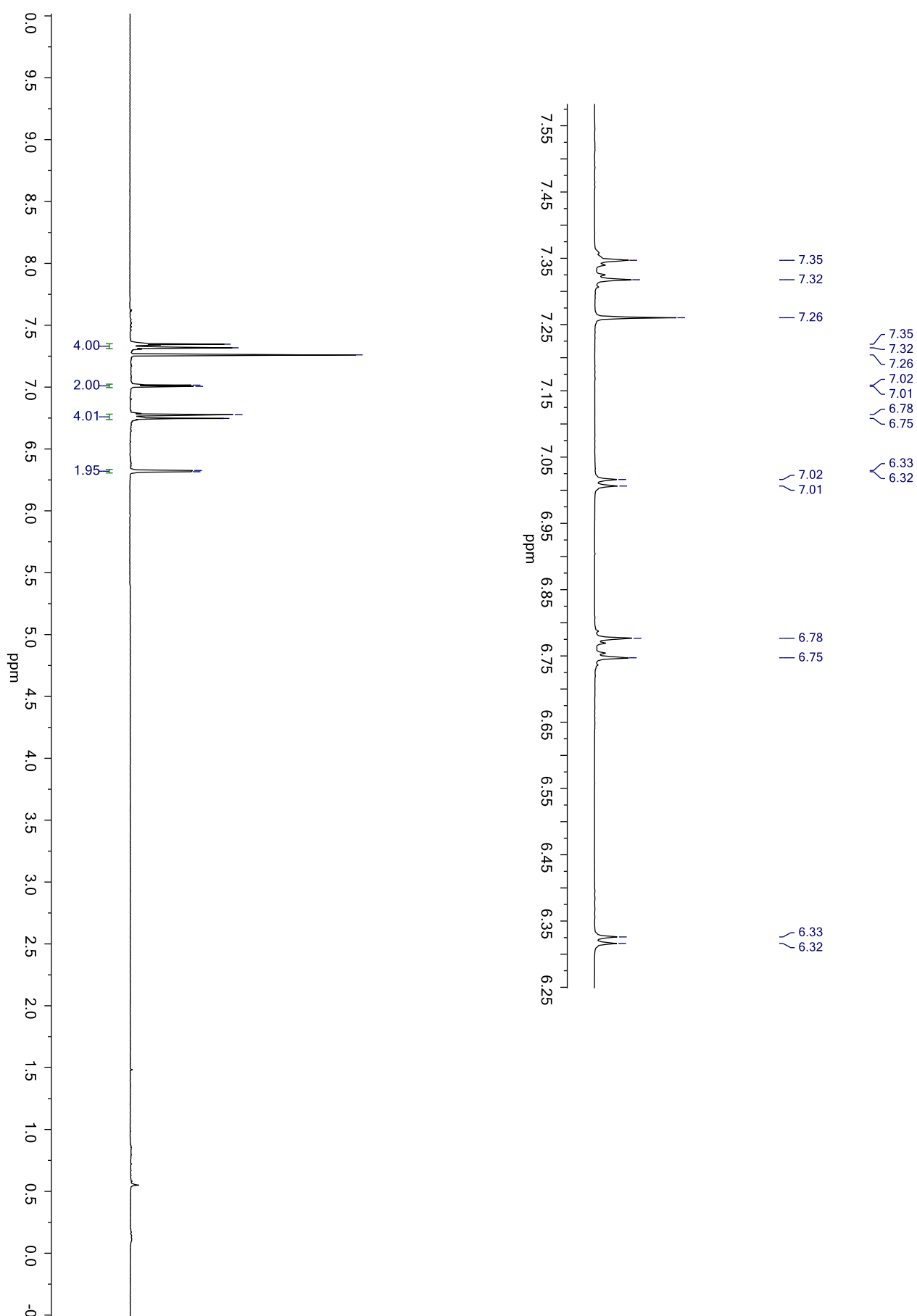


Figure S2: ^{13}C NMR and DEPT 135 spectrum of **4** in CDCl_3

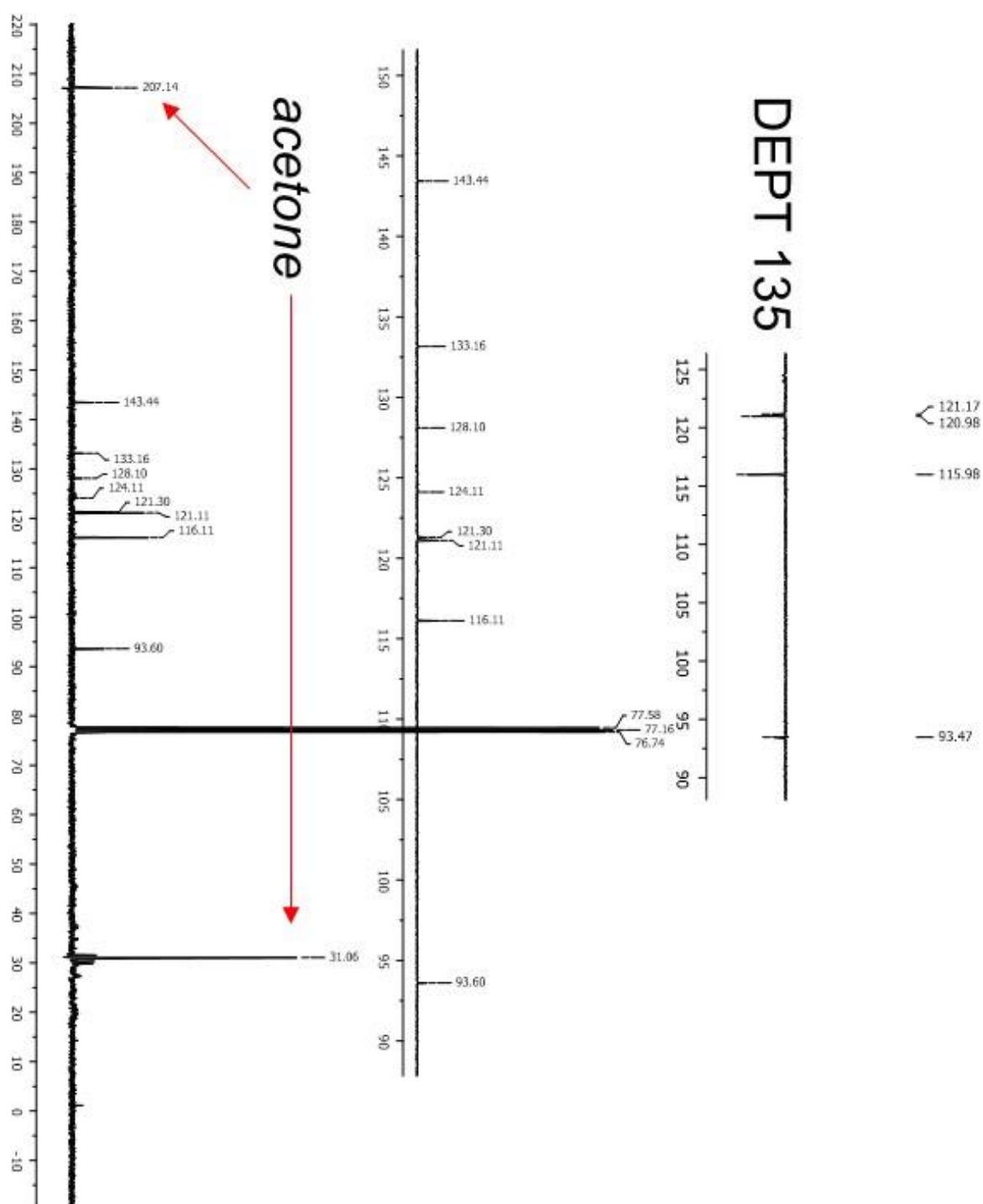


Figure S3: H, H COSY of **4** in CDCl₃

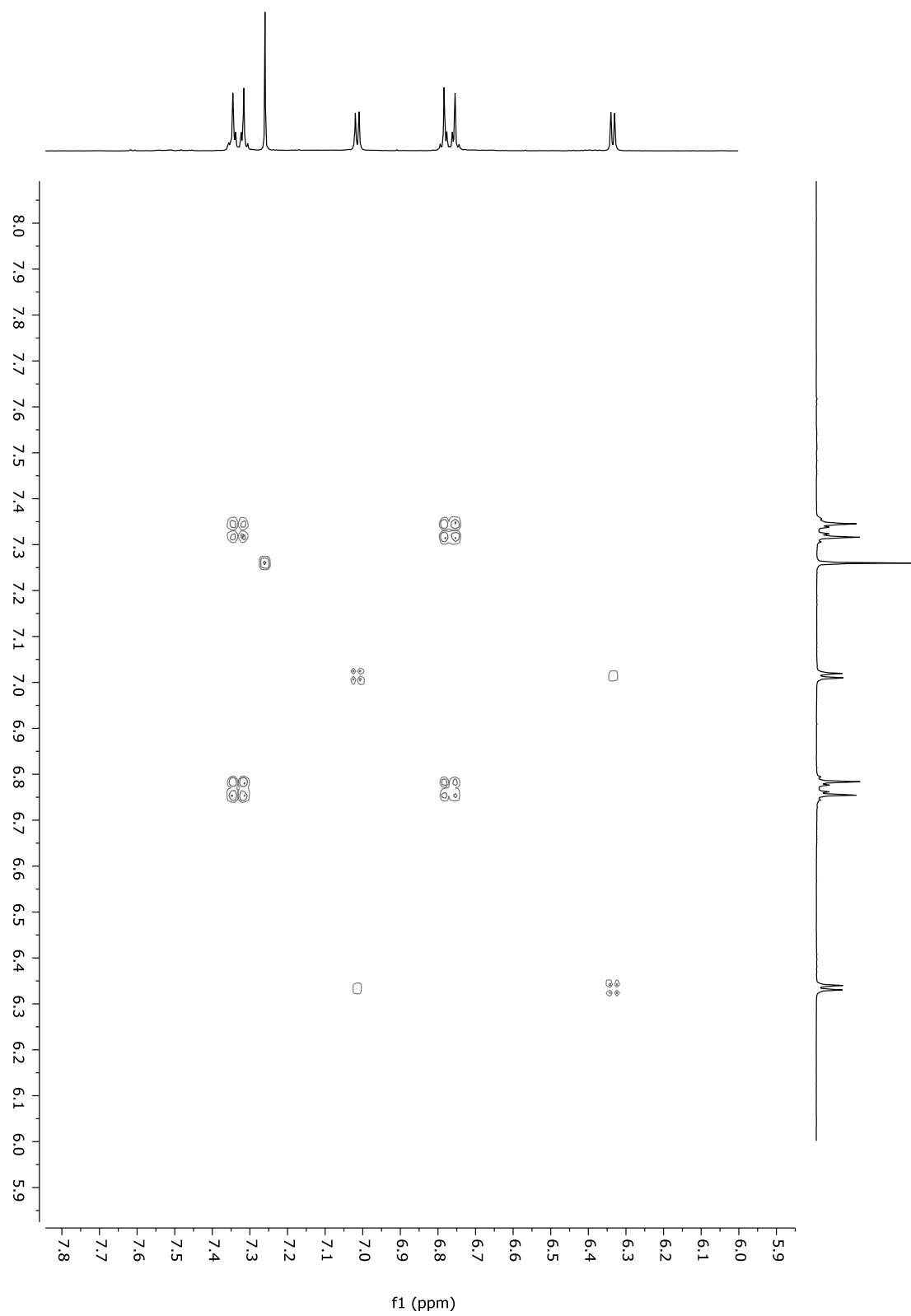


Figure S4: HMBC of 4 in CDCl₃

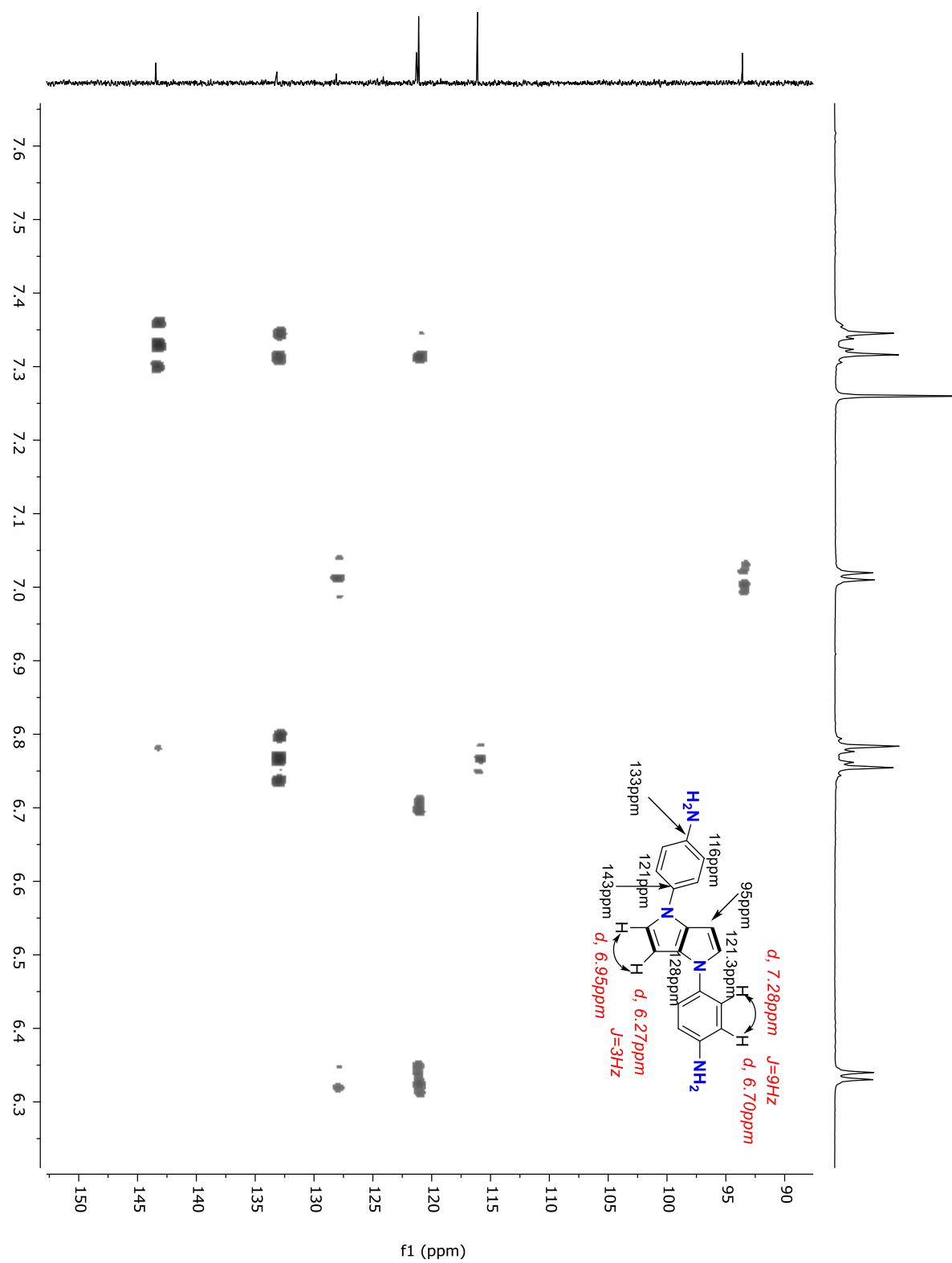


Figure S5: HSQC of 4 in CDCl₃

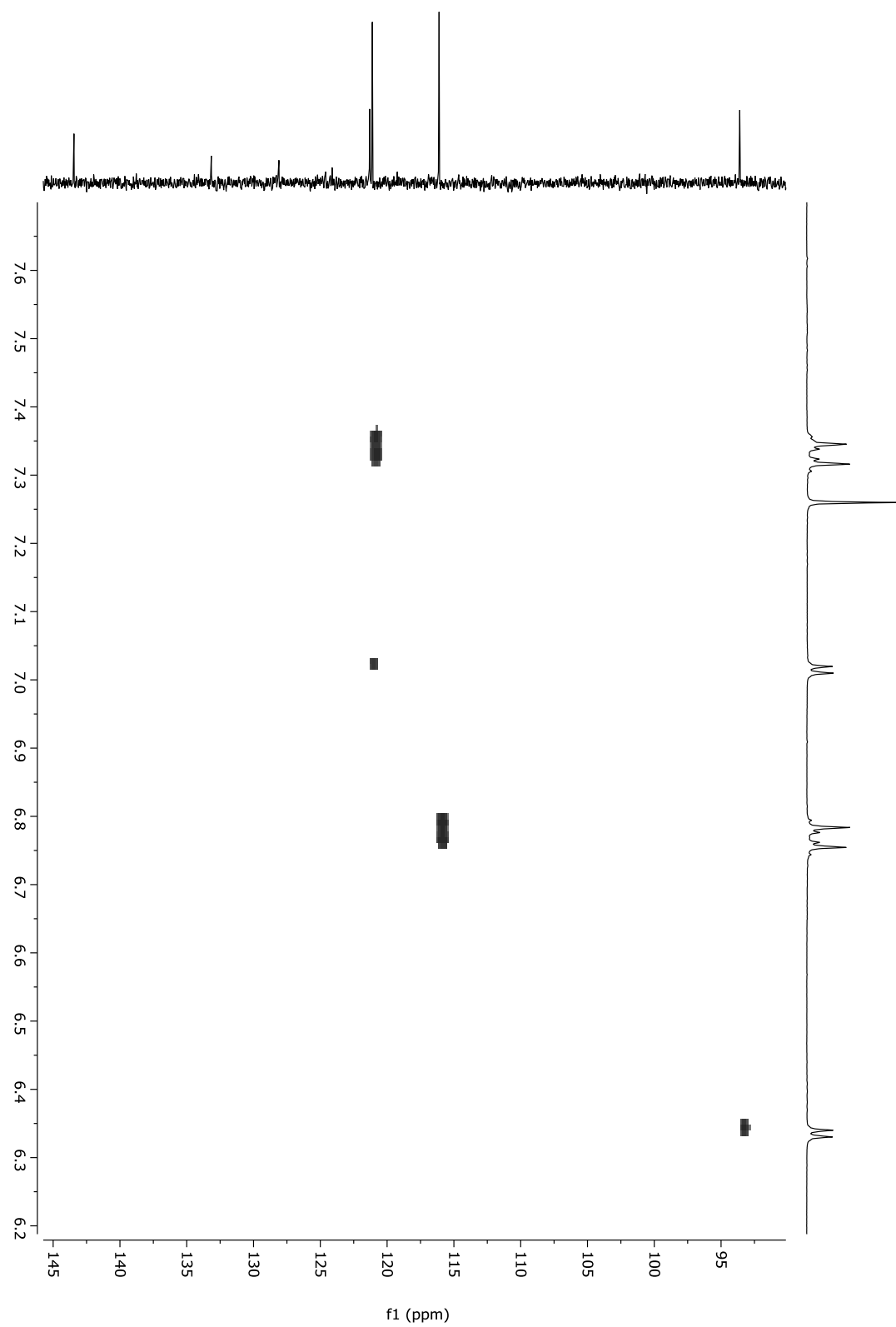


Figure S6 : HRMS Mass spectrum of 4.

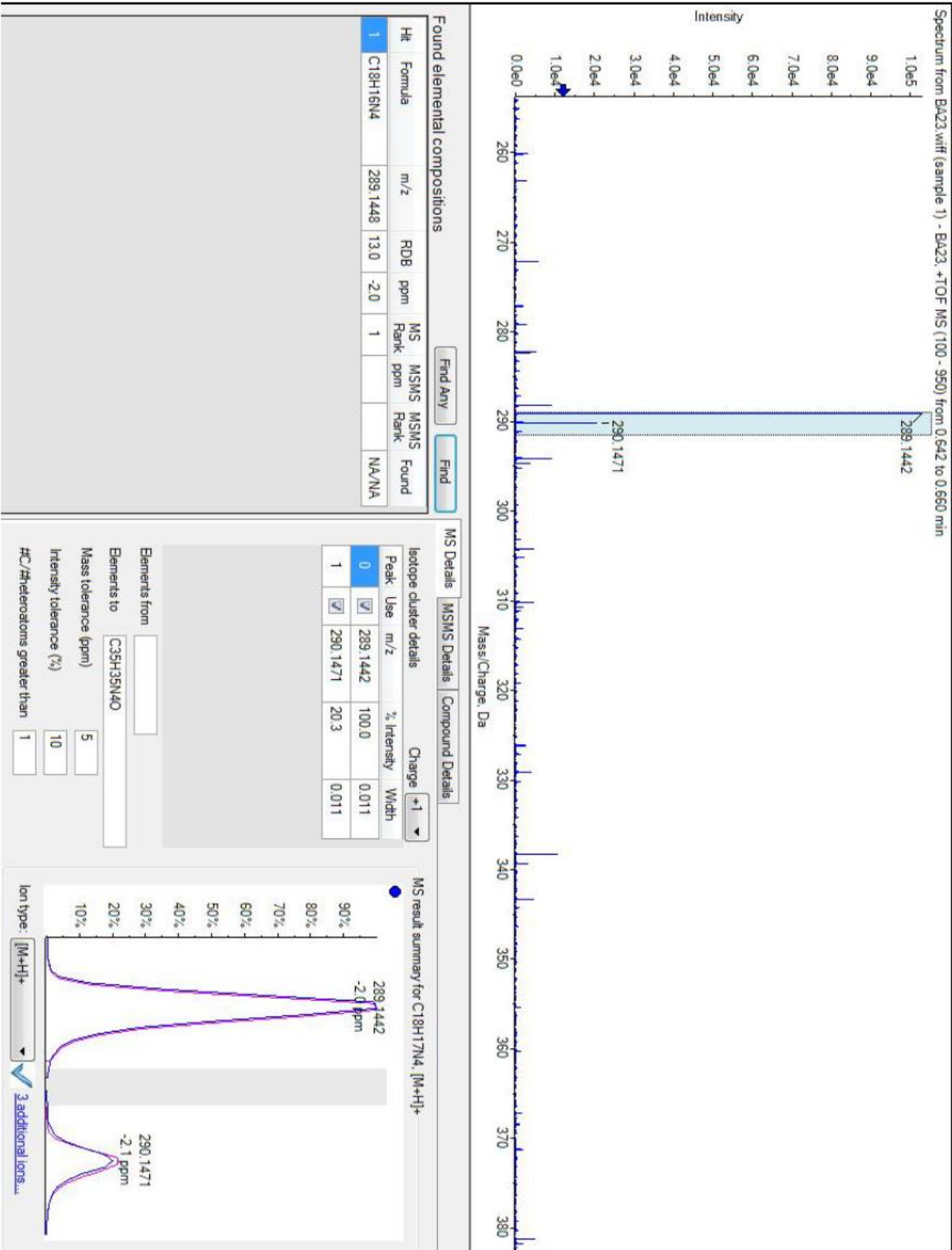


Figure S7 : IR (ATR) spectrum of 4

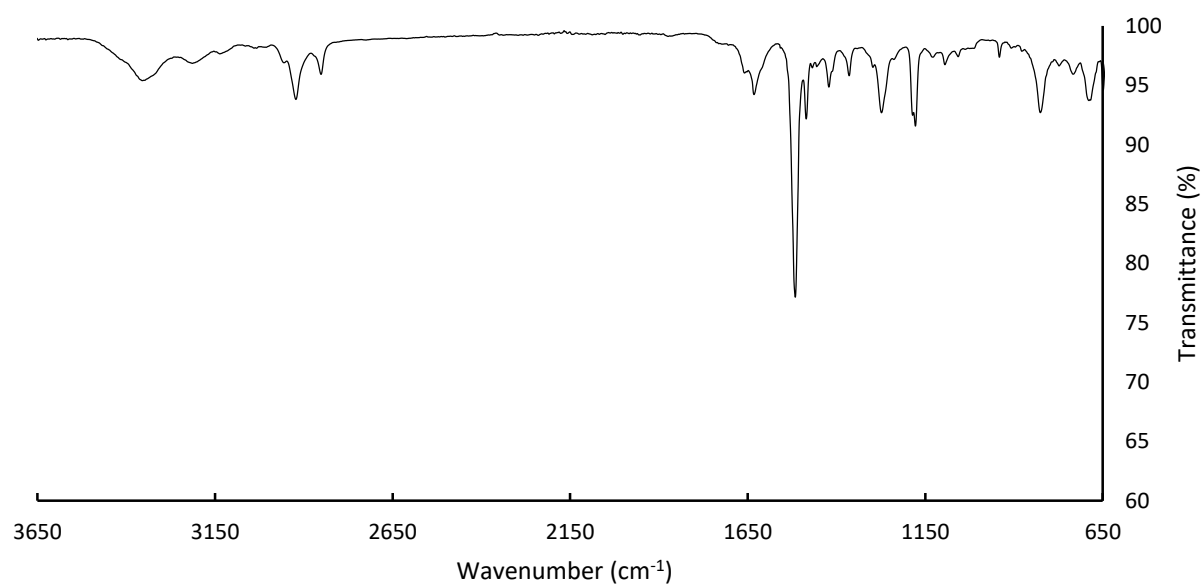


Figure S8 : UV/Vis spectrum of 4; [4] = $5 \cdot 10^{-4}$ M in methanol

