

Supplementary materials: 5-(4-Fluorophenyl)-3-(naphthalen-1-yl)-1-phenyl-4,5-dihydro-1H-pyrazole

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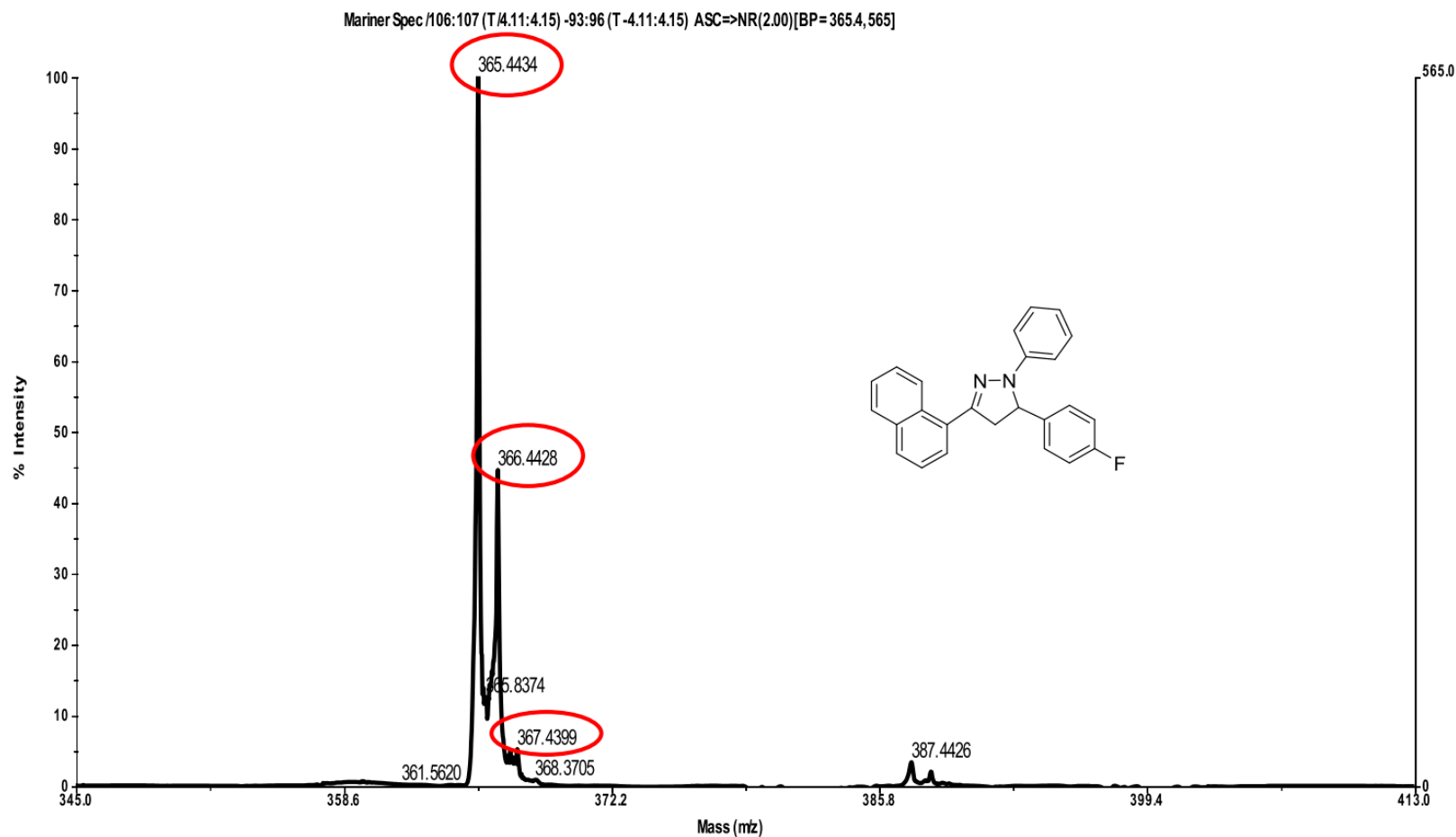
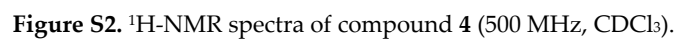


Figure S1. HRMS spectra of compound 4.



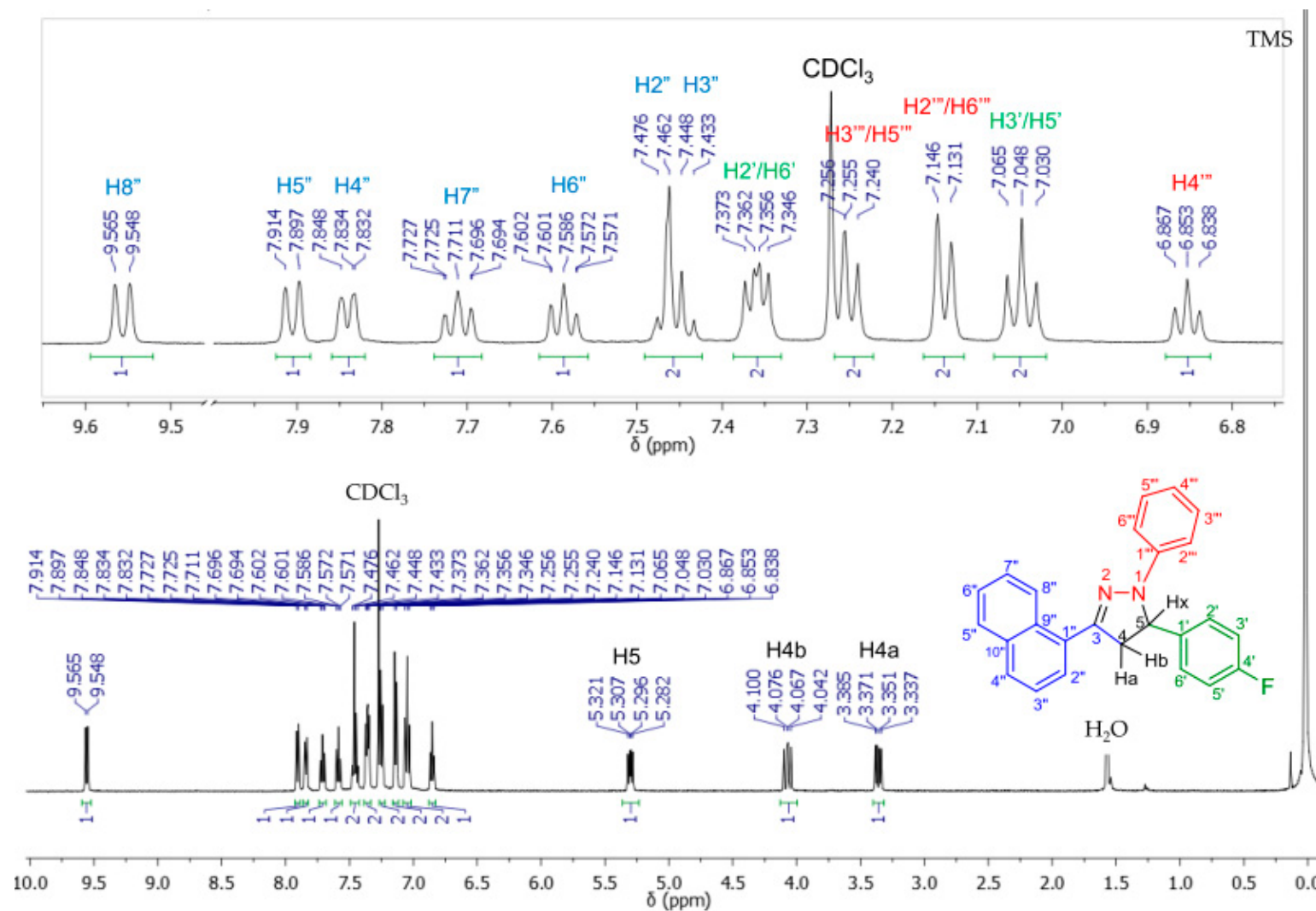


Figure S3. ¹H-NMR spectra of compound 4, expanded aromatic region (500 MHz, CDCl₃).

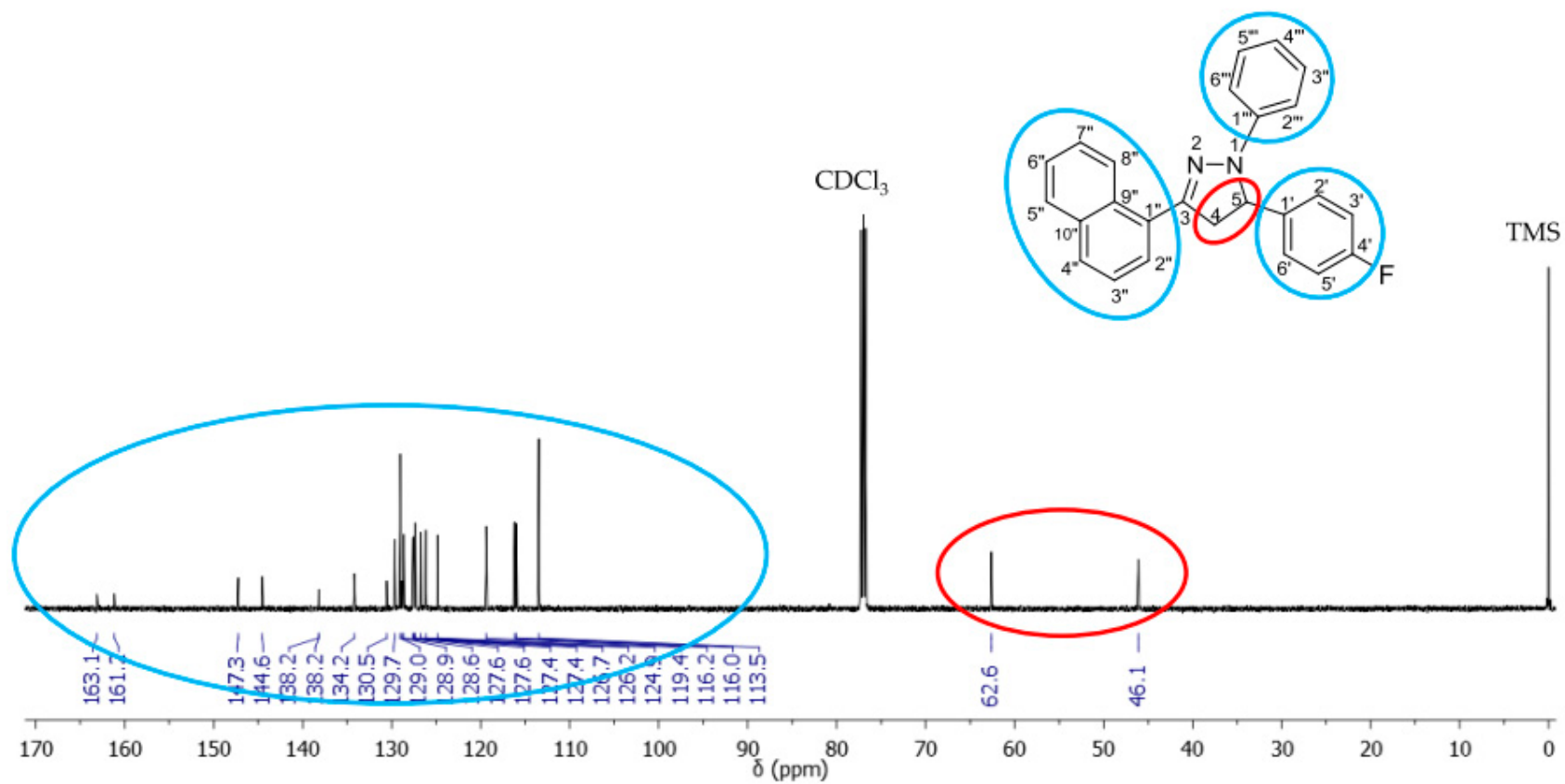


Figure S4. ^{13}C -NMR spectra of compound **4** (125 MHz, CDCl_3).

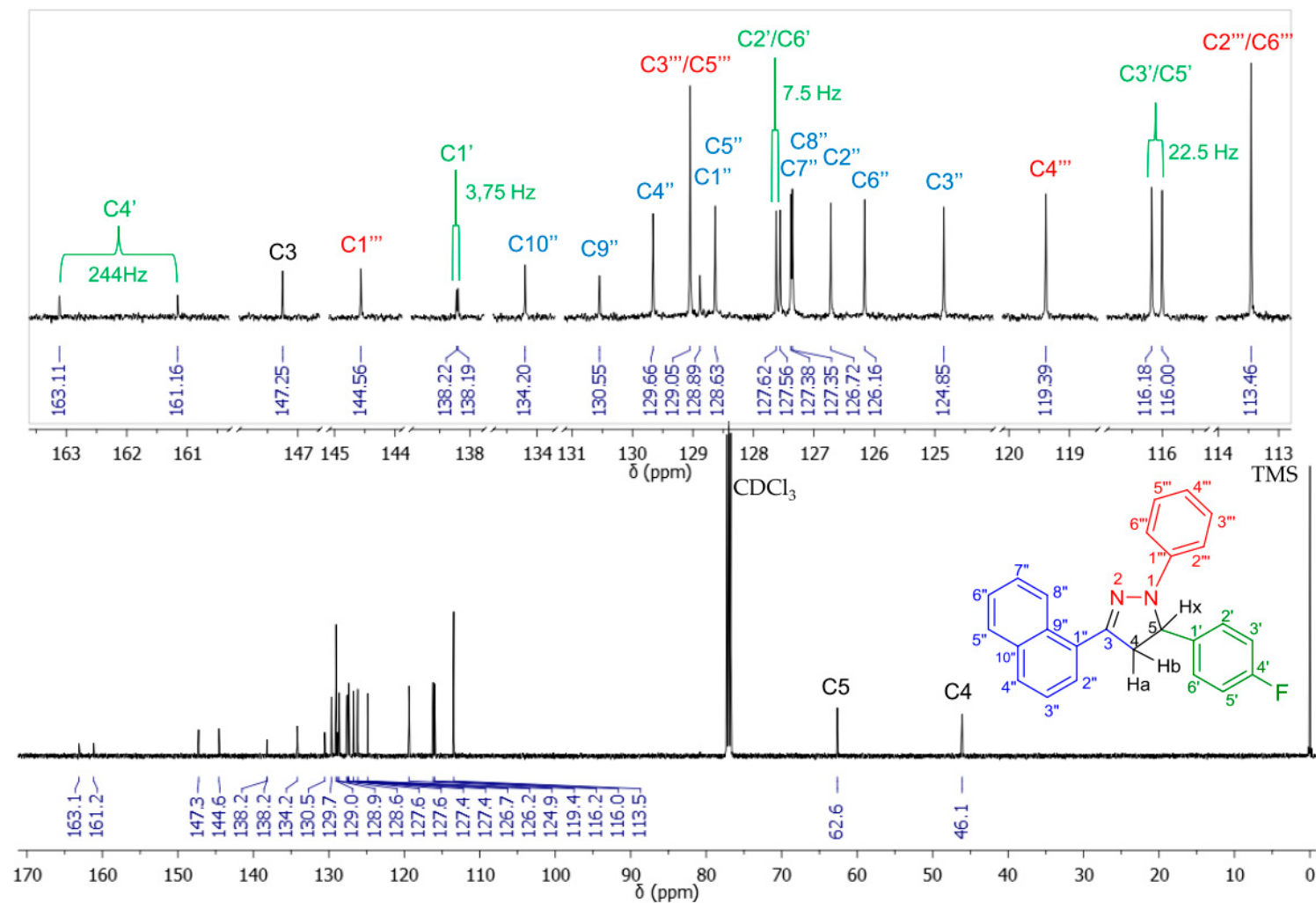


Figure S5. ^{13}C -NMR spectra of compound 4, expanded aromatic region (125 MHz, CDCl_3).

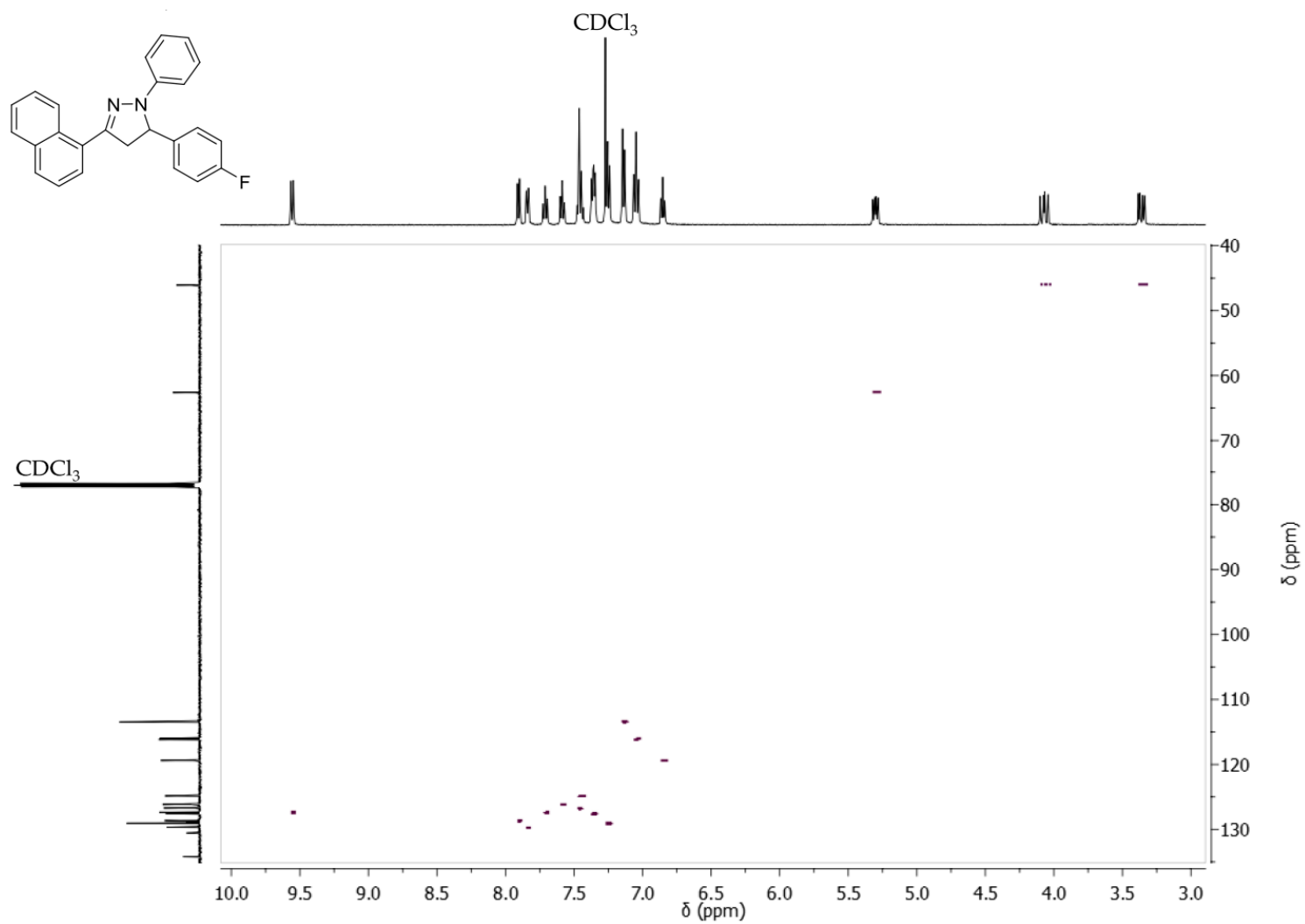


Figure S6. HSQC spectra of compound 4.

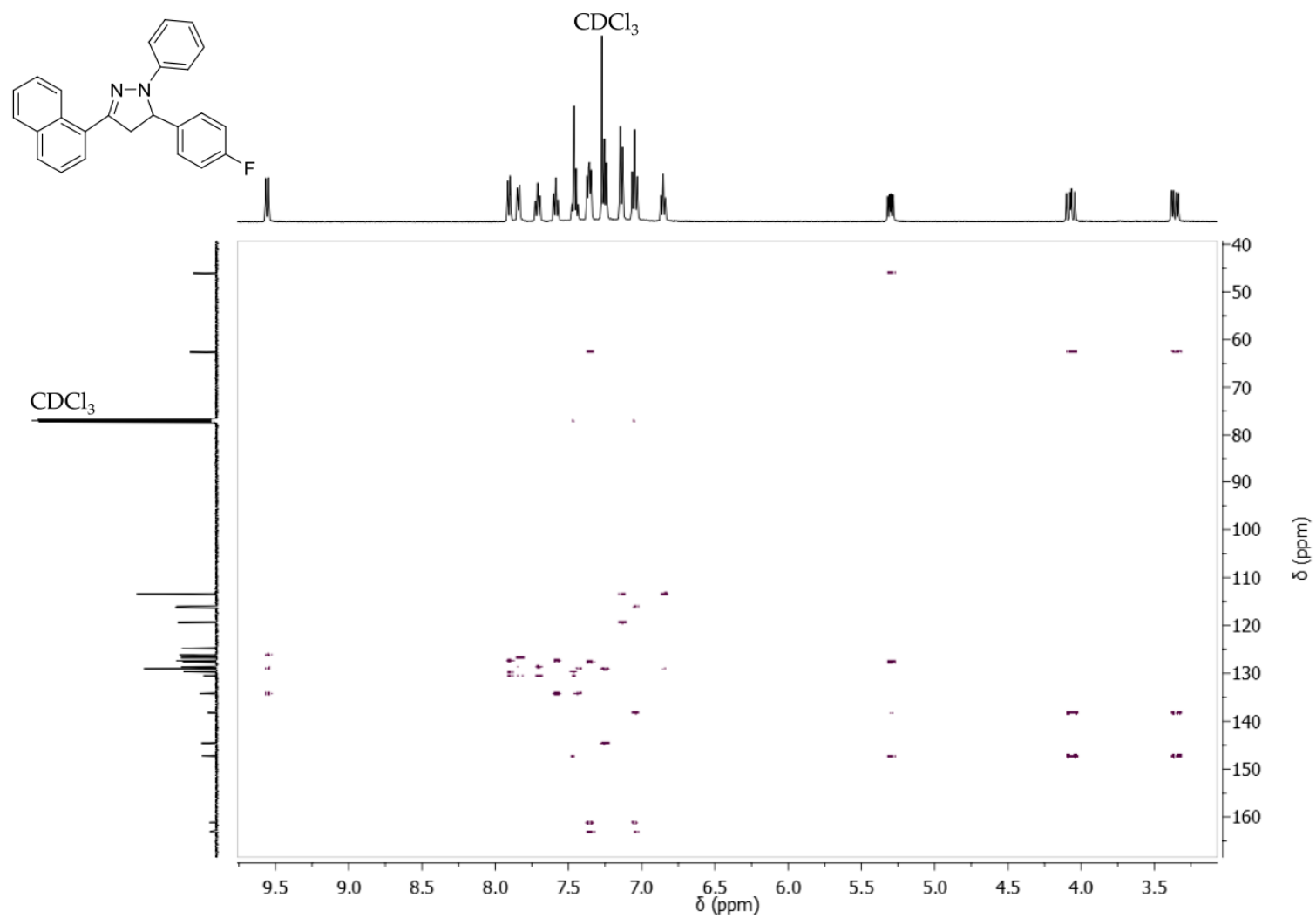


Figure S7. HMBC spectra of compound 4.