

Electronic Supplementary Information for

Water soluble *o*-hydroxy cinnamate as an efficient photoremovable protecting group of alcohols with fluorescence reporting

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Copies of ^1H NMR and ^{13}C NMR spectra of compounds **3–8**, **1** and **2**

Figure S1. ^1H NMR spectra of **3**

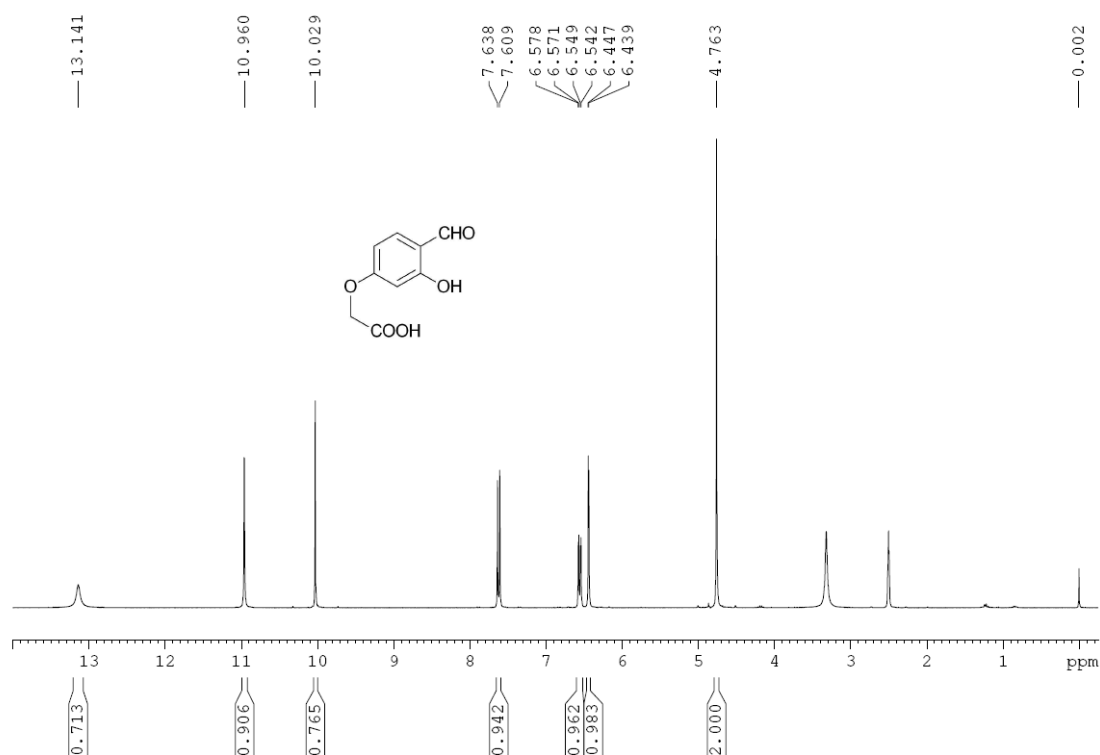


Figure S2. ^1H NMR spectra of **4**

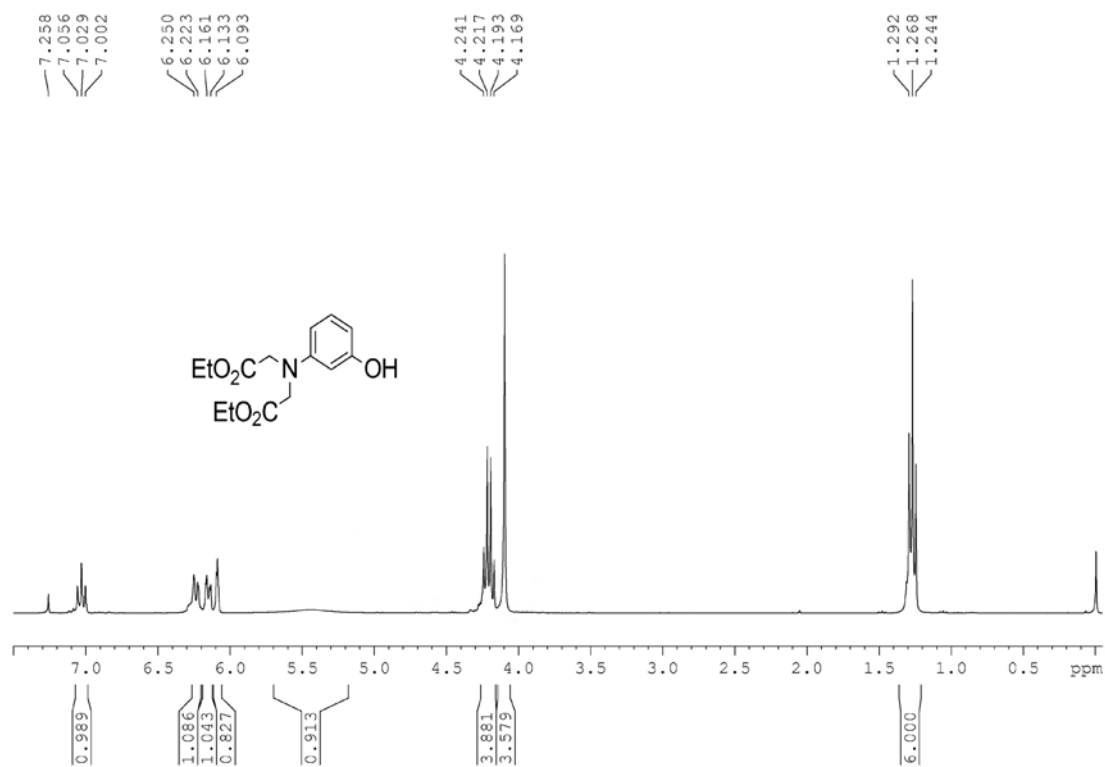


Figure S3. ¹H NMR spectra of 5

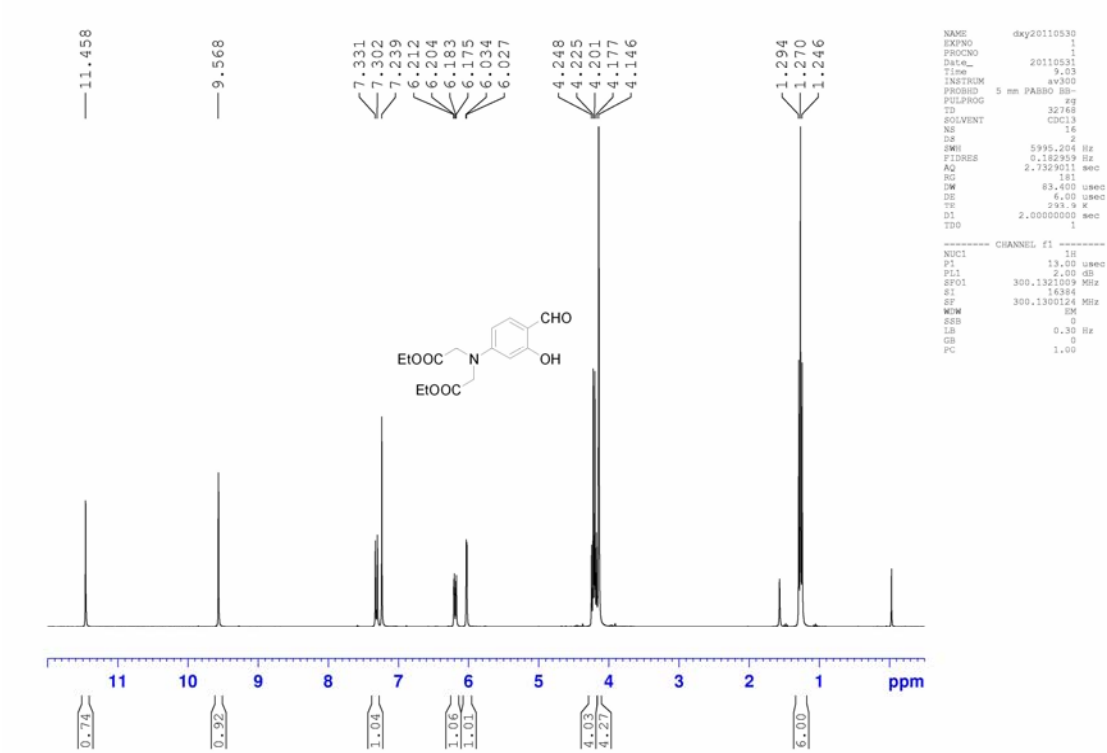


Figure S4. ^1H NMR and ^{13}C NMR spectra of **6**

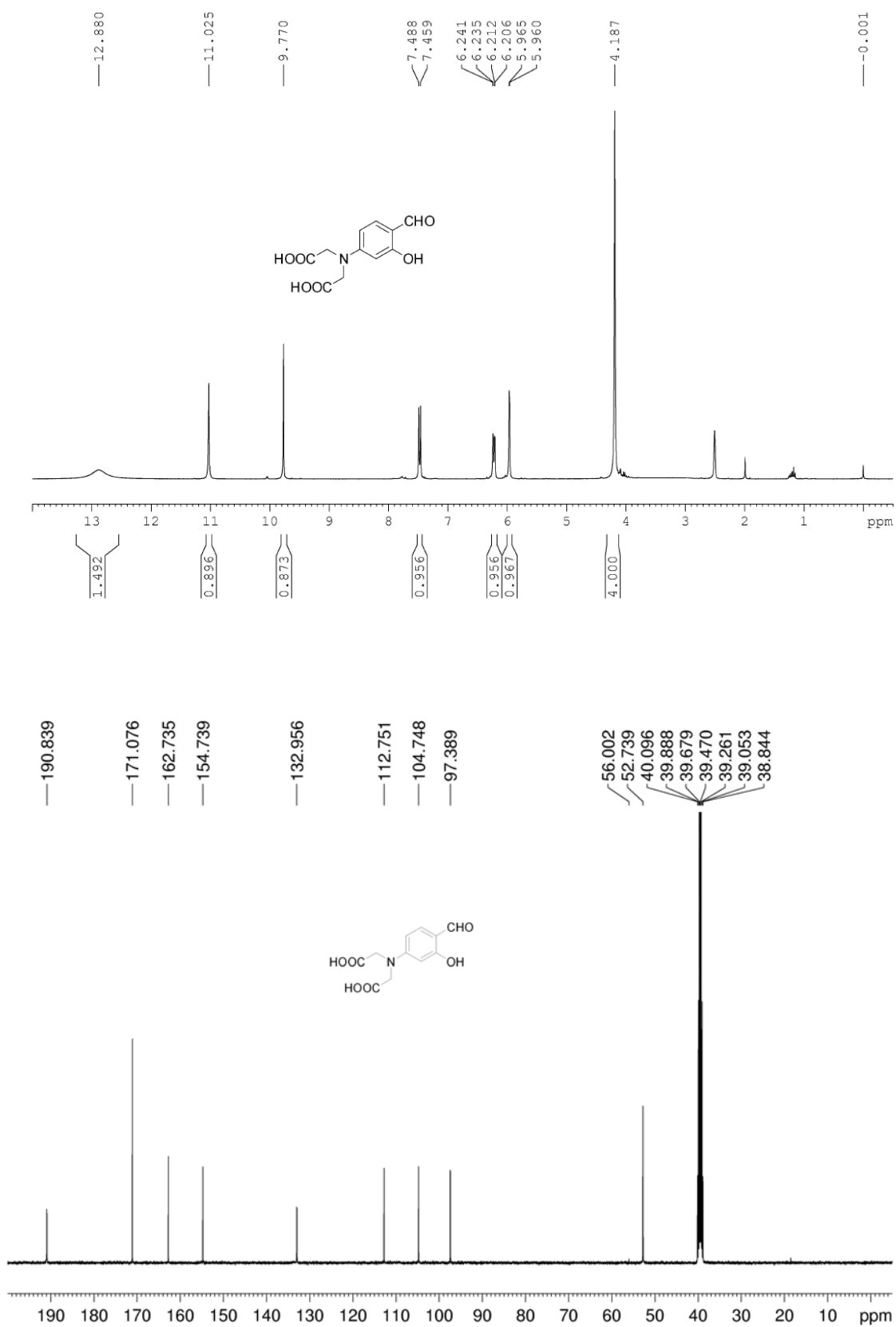


Figure S5. ^1H NMR spectra of **8**

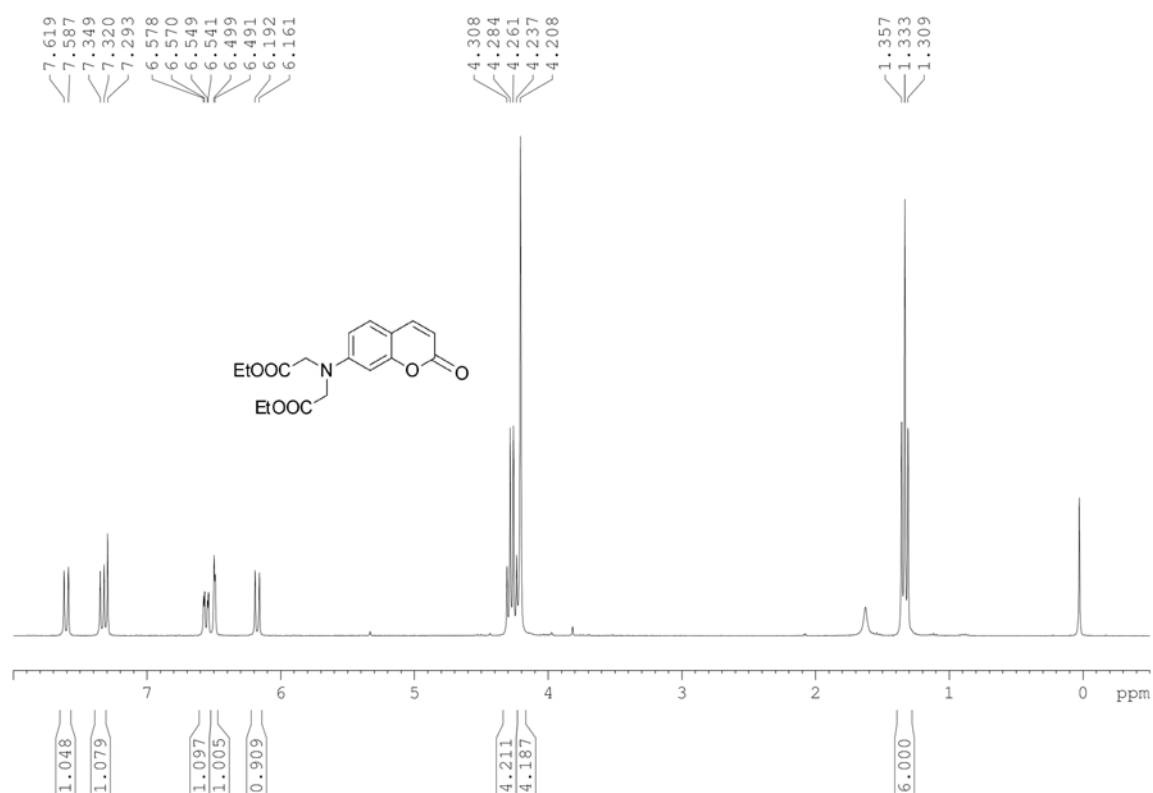


Figure S6. ^1H NMR and ^{13}C NMR spectra of **1a**

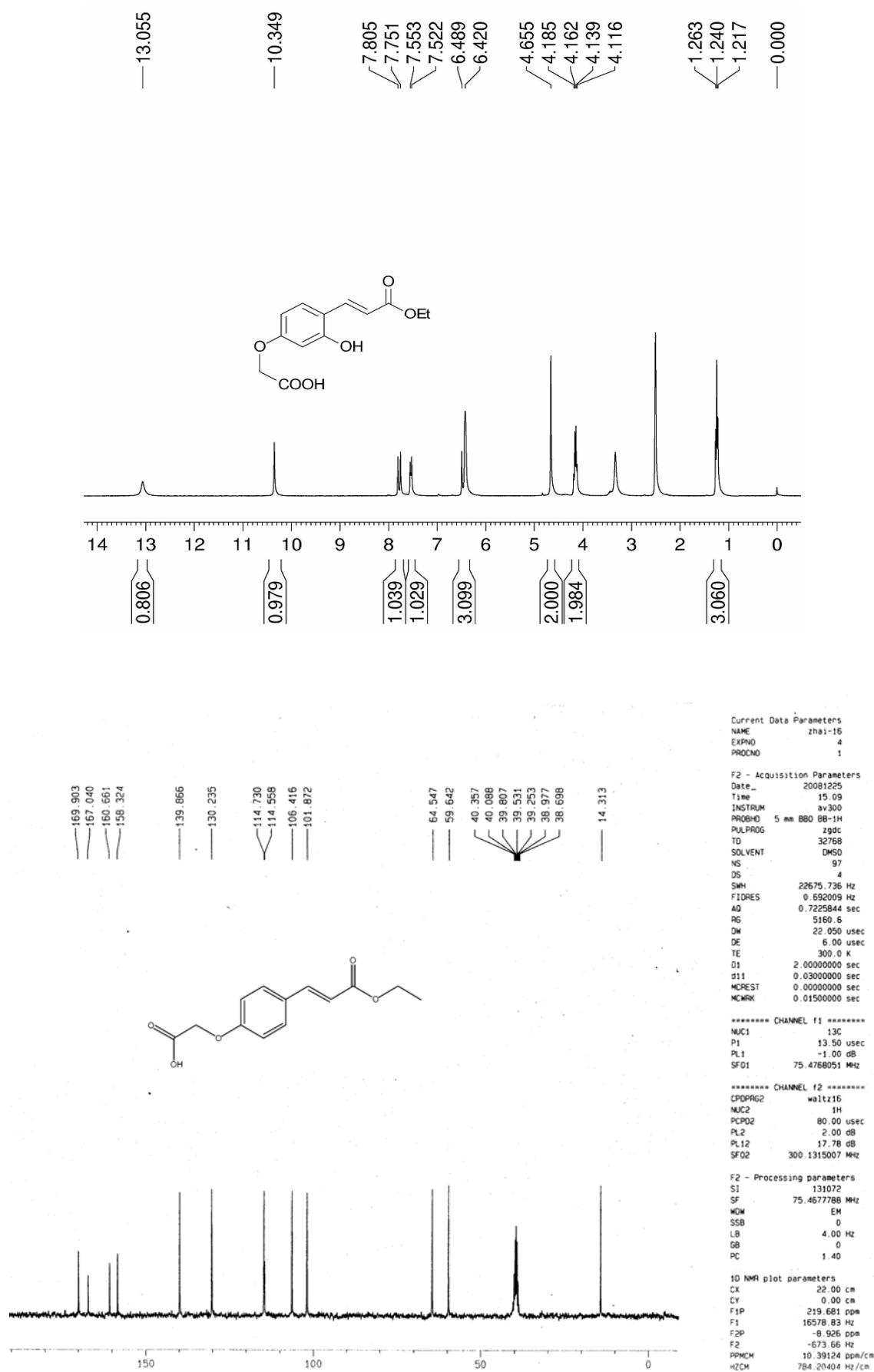


Figure S7. ¹H NMR and ¹³C NMR spectra of 2a

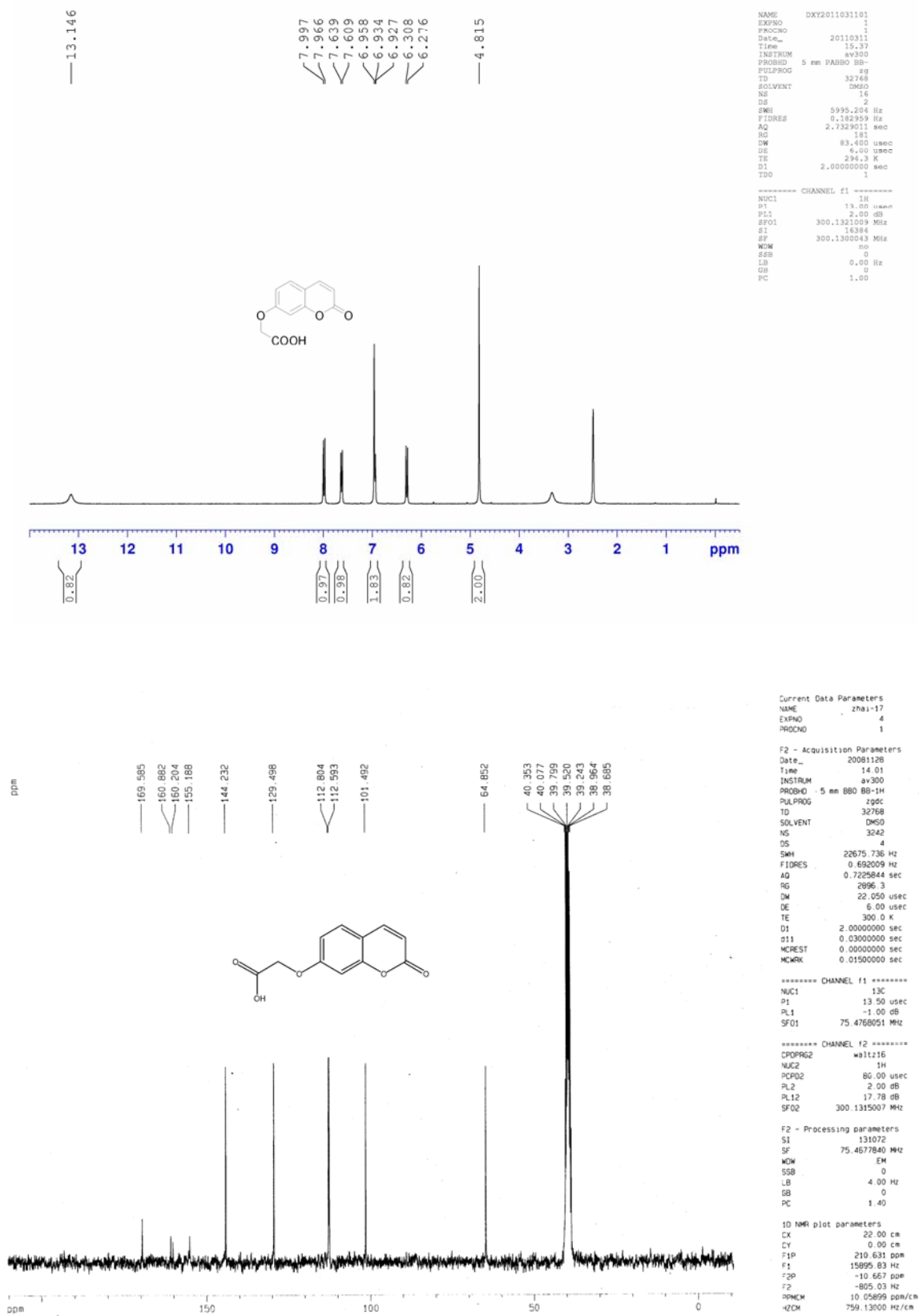


Figure S8. ^1H NMR and ^{13}C NMR spectra of **1b**

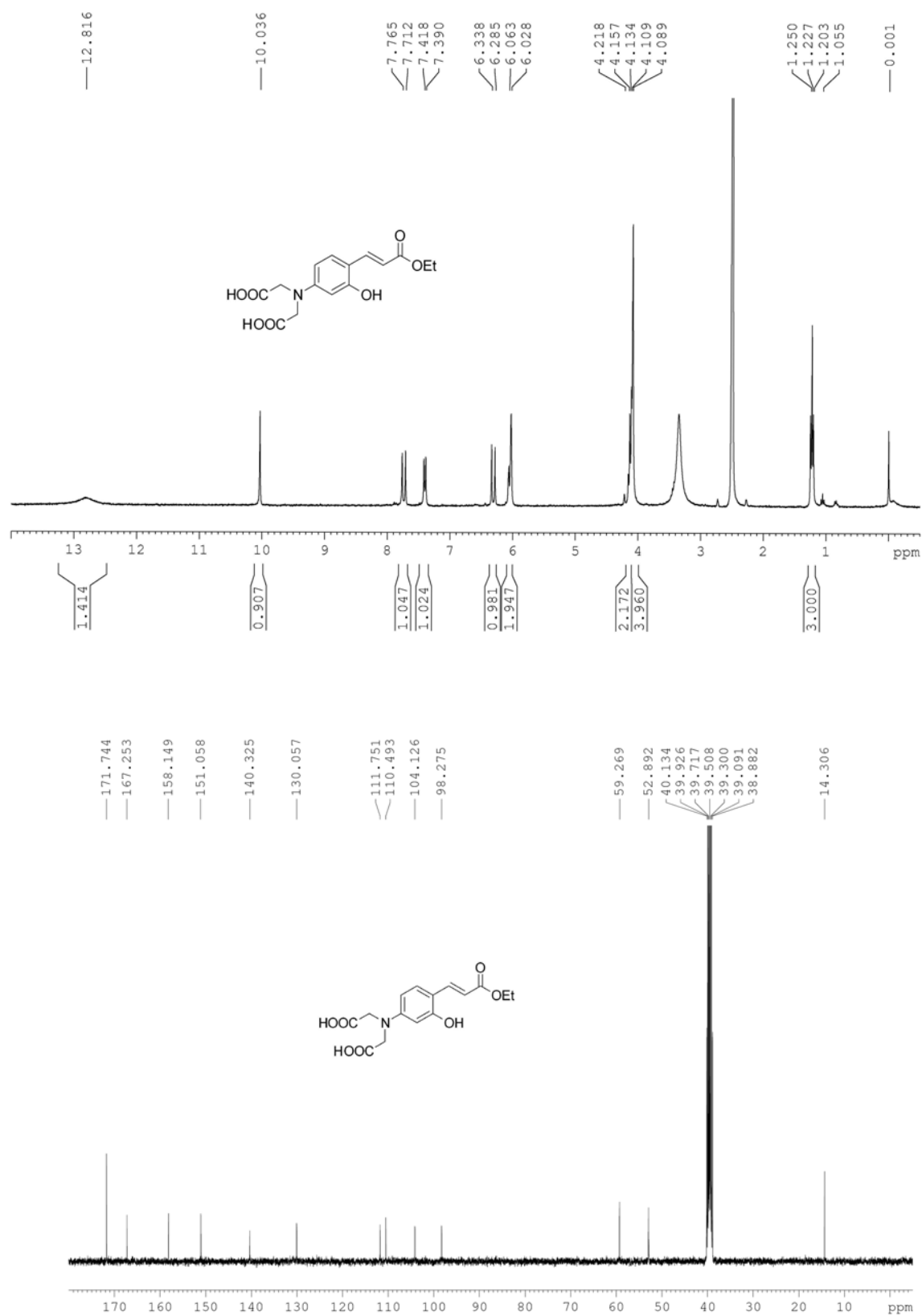


Figure S9. ^1H NMR and ^{13}C NMR spectra of **2b**

