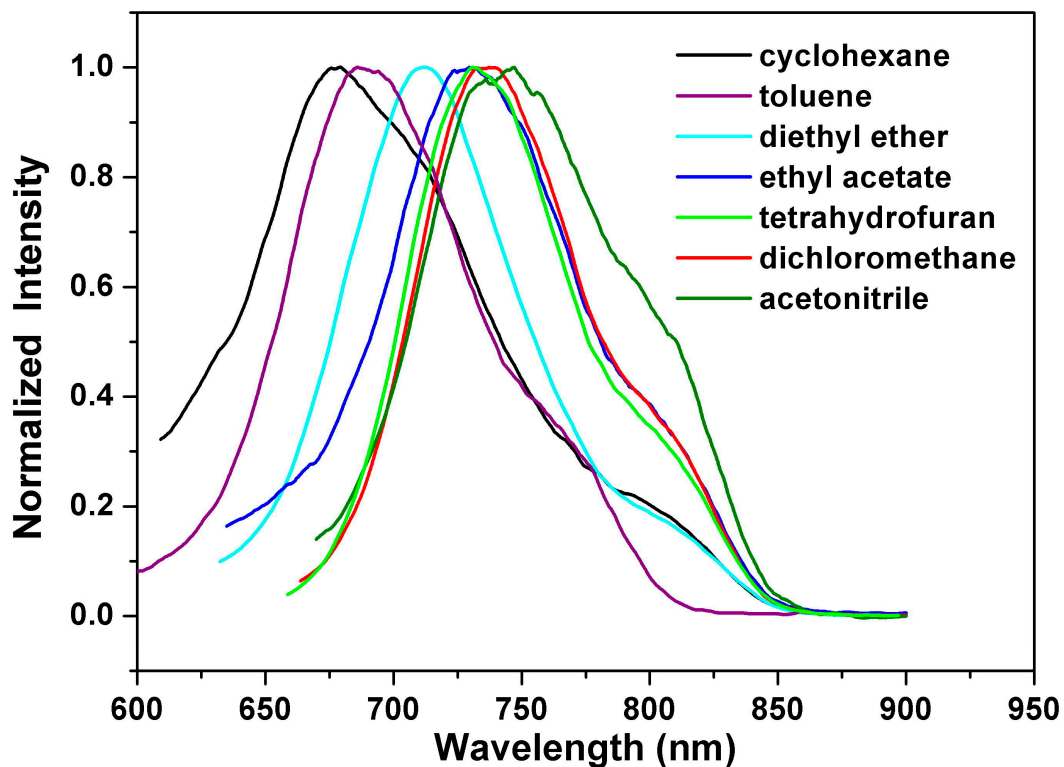
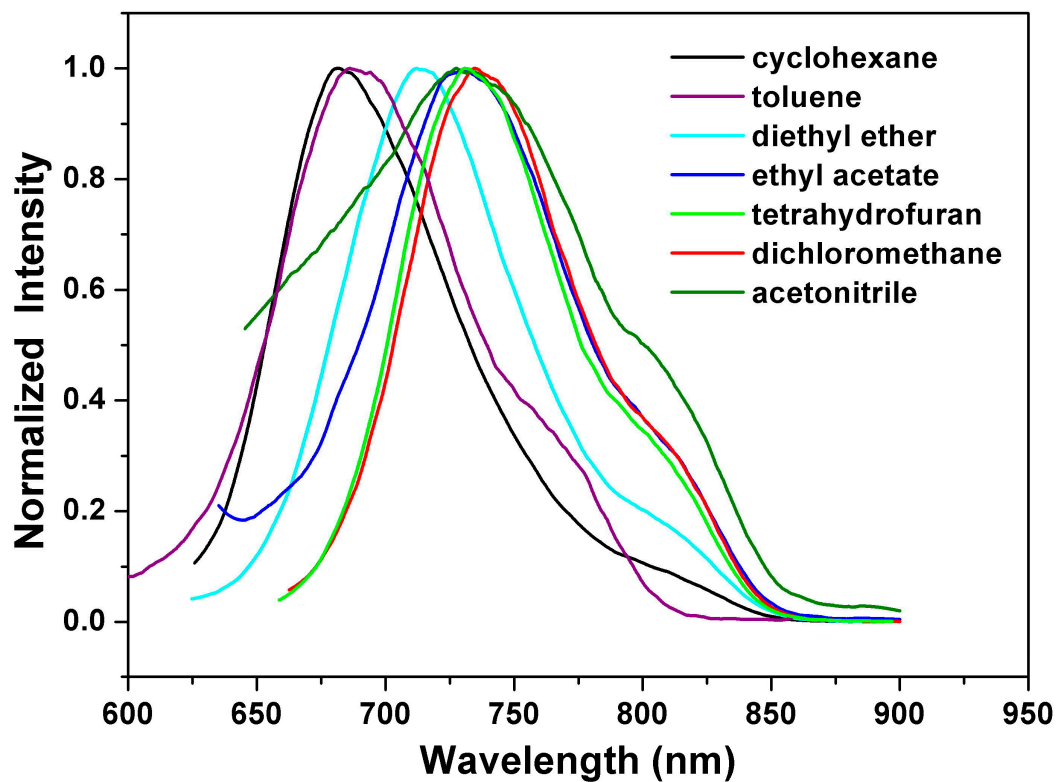


## Supplementary Information

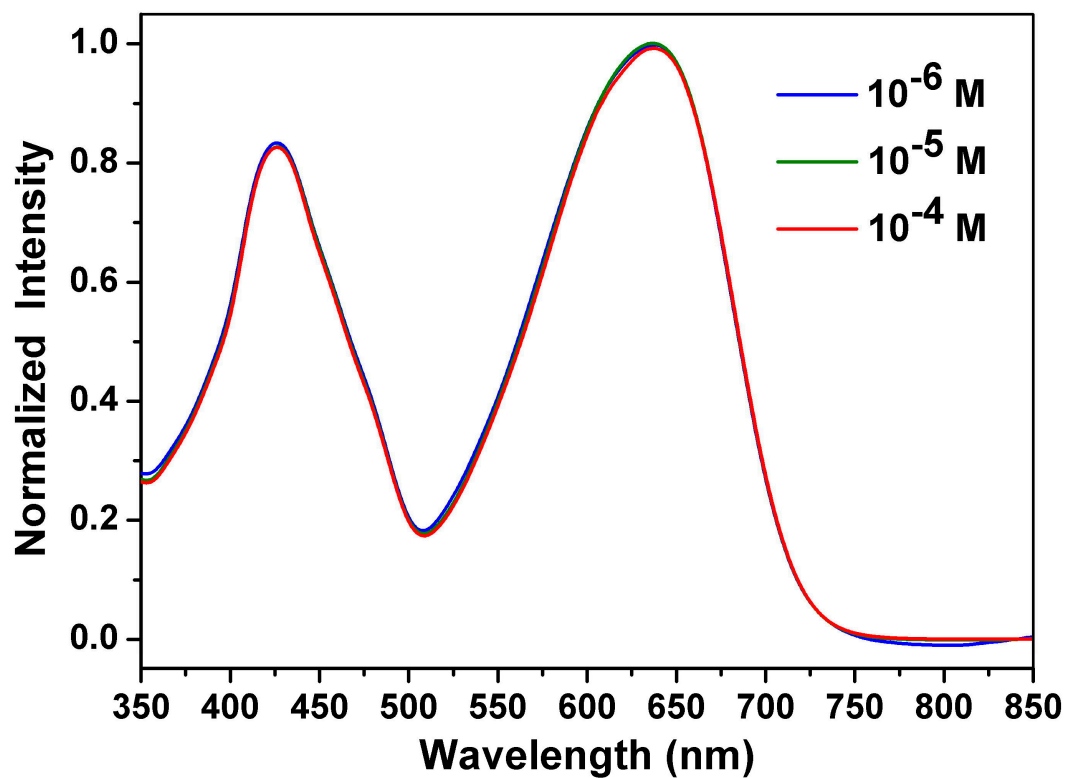
**Figure S1.** Normalized emission spectra of **1b** in various solvents.



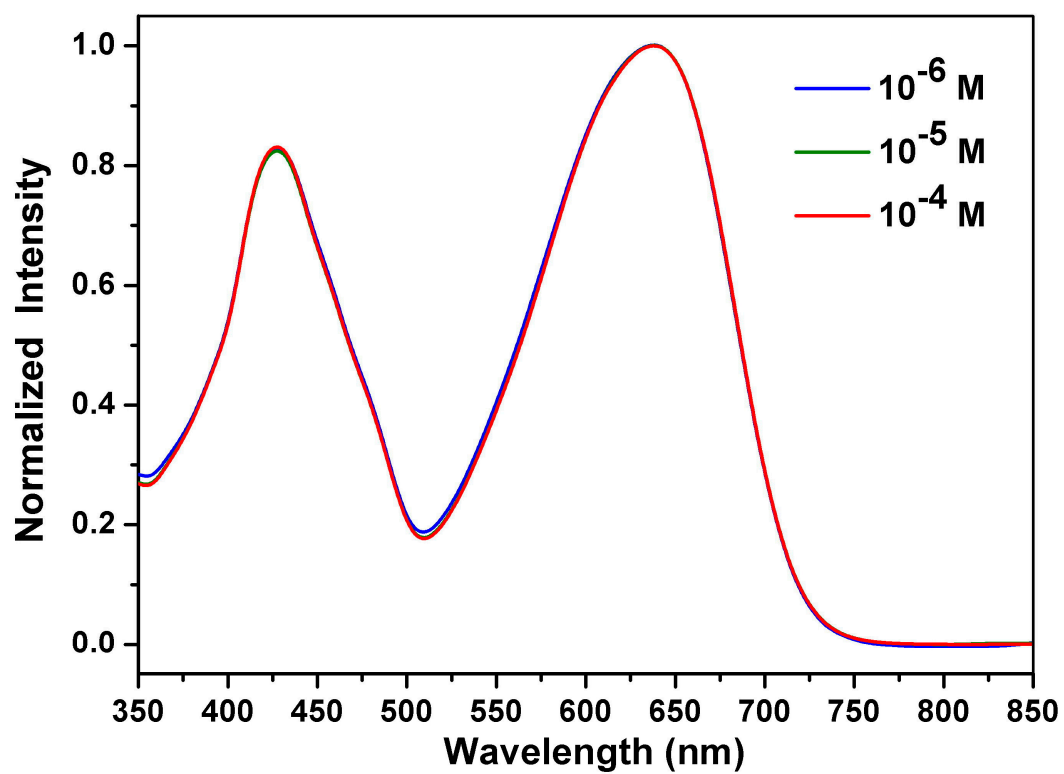
**Figure S2.** Normalized emission spectra of **1c** in various solvents.



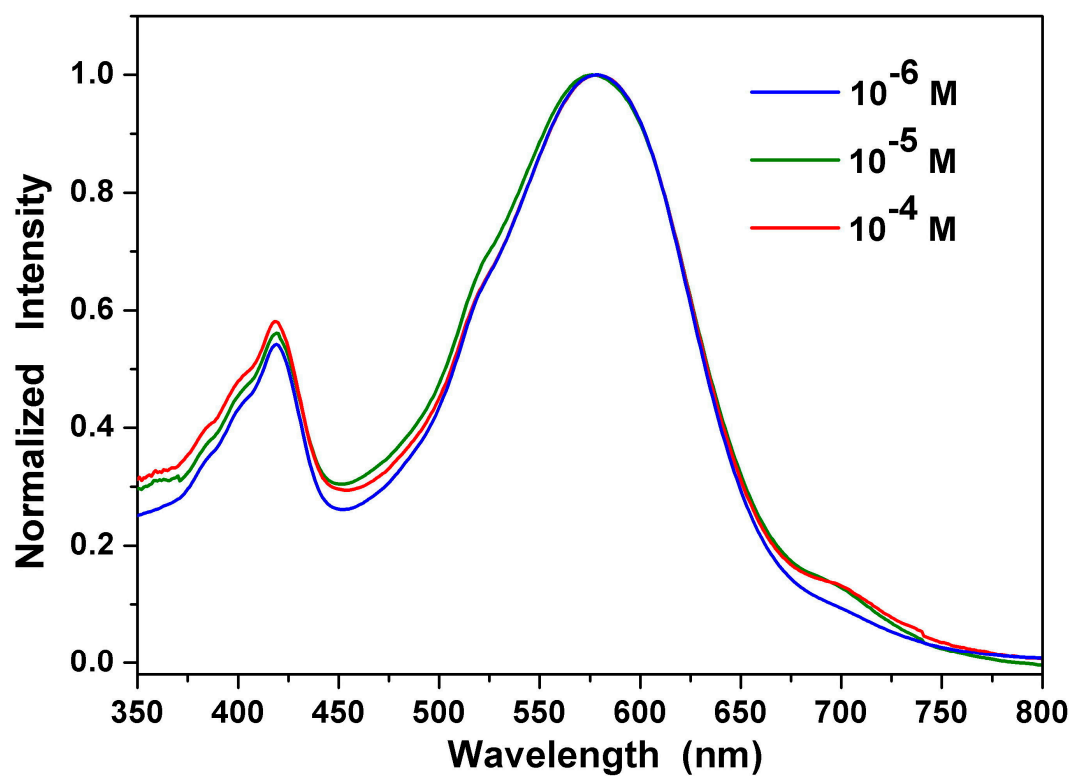
**Figure S3.** Normalized absorption spectra of **1b** at different concentrations in ethyl acetate.



**Figure S4.** Normalized absorption spectra of **1c** at different concentrations in ethyl acetate.



**Figure S5.** Normalized absorption spectra of **3** at different concentrations in ethyl acetate.



**Figure S6.**  $^1\text{H}$  NMR of **1b**.

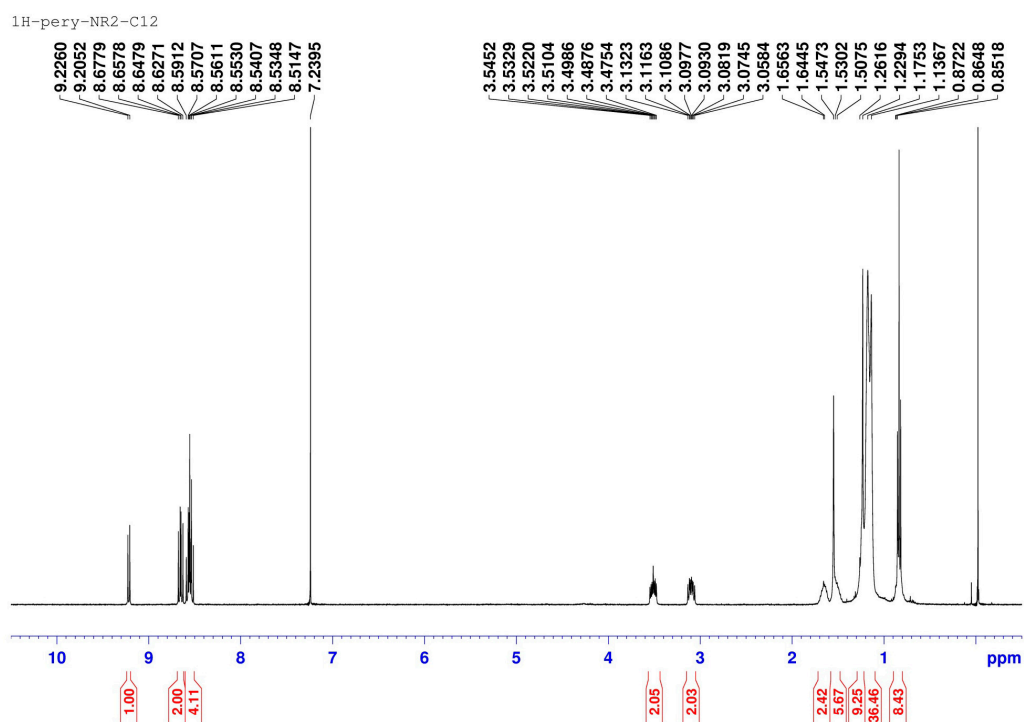


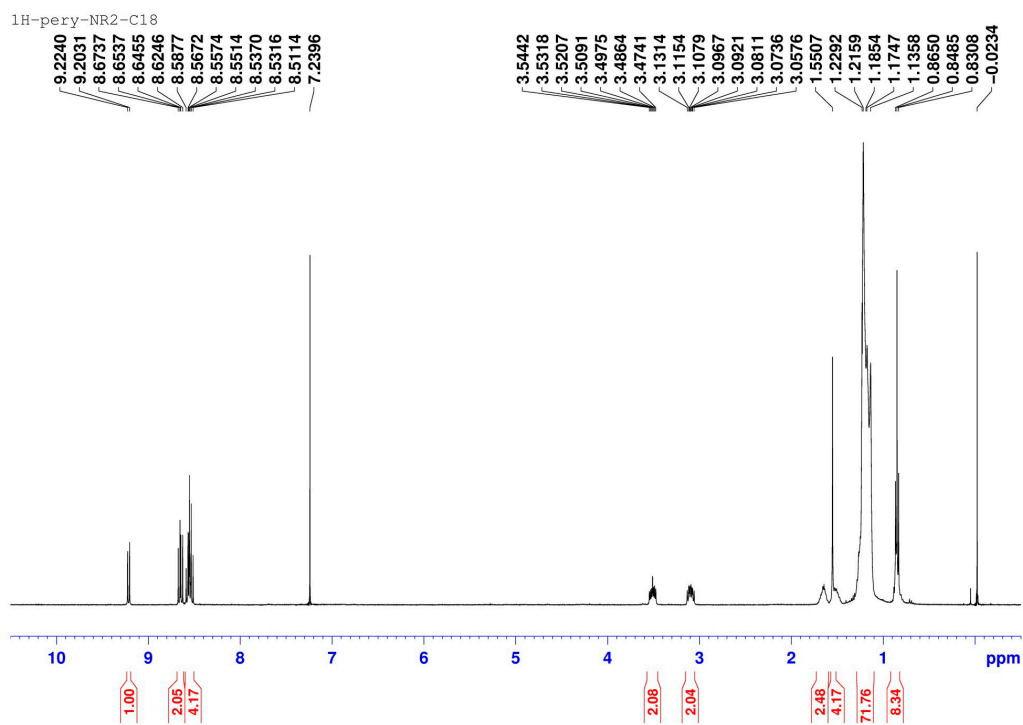
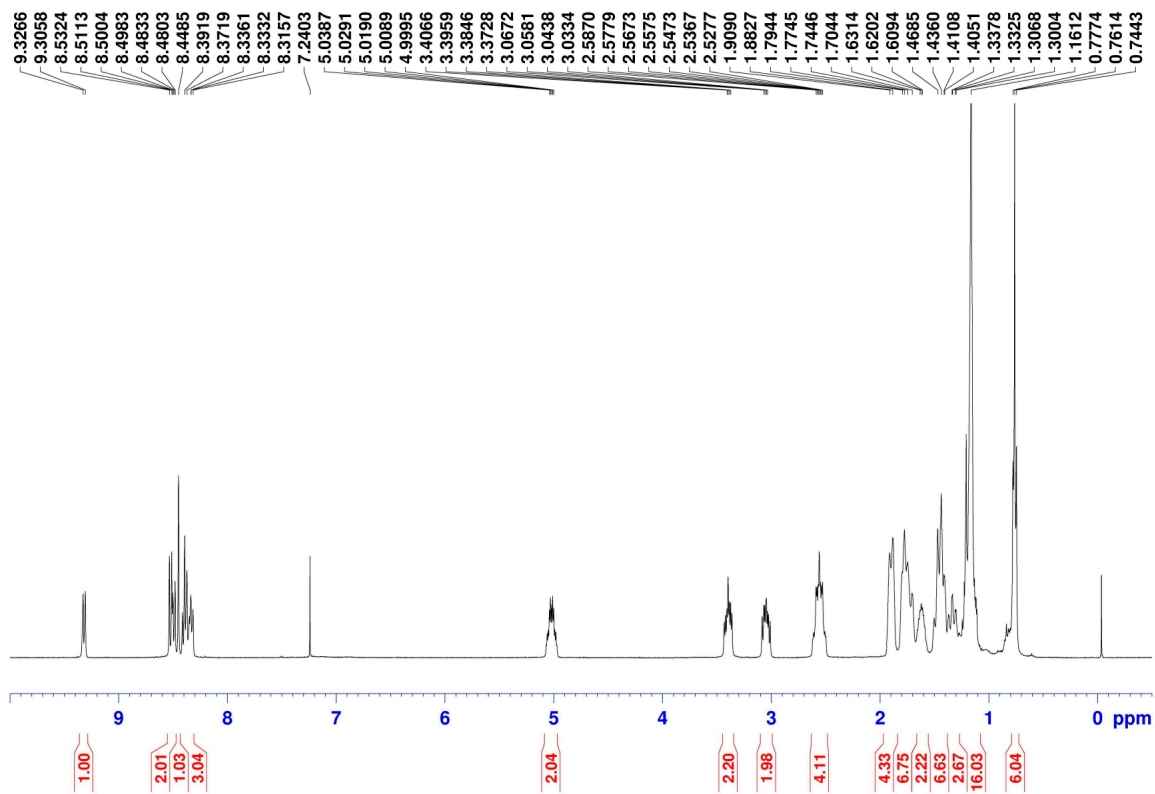
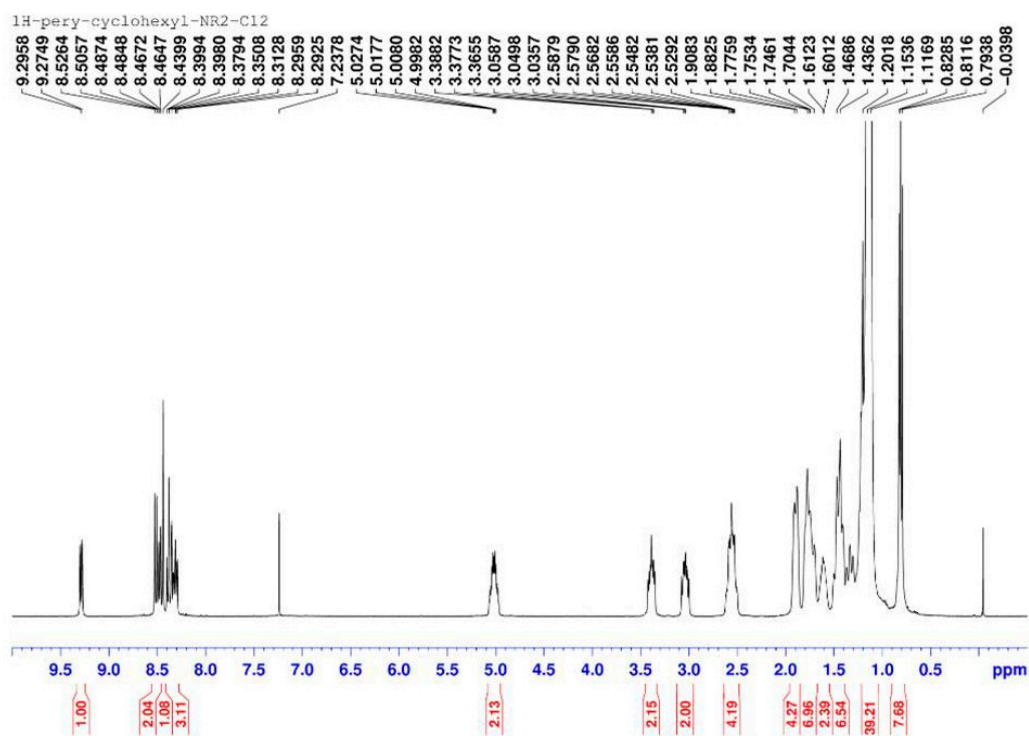
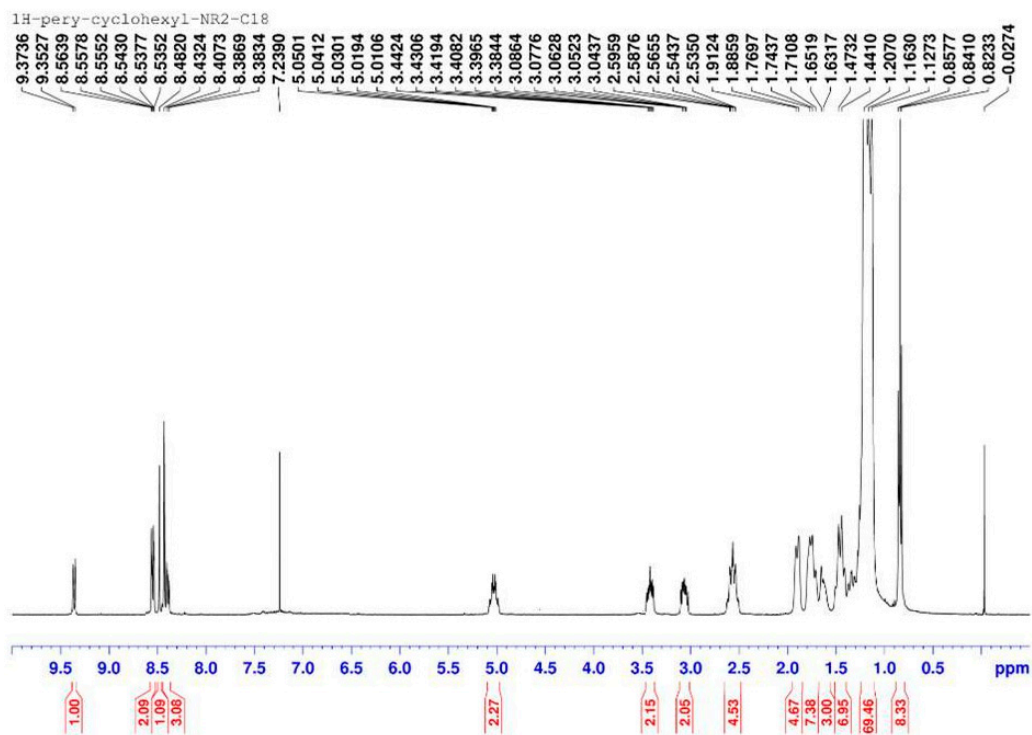
Figure S7.  $^1\text{H}$  NMR of 1c.Figure S8.  $^1\text{H}$  NMR of 2a.

Figure S9.  $^1\text{H}$  NMR of 2b.Figure S10.  $^1\text{H}$  NMR of 2c.

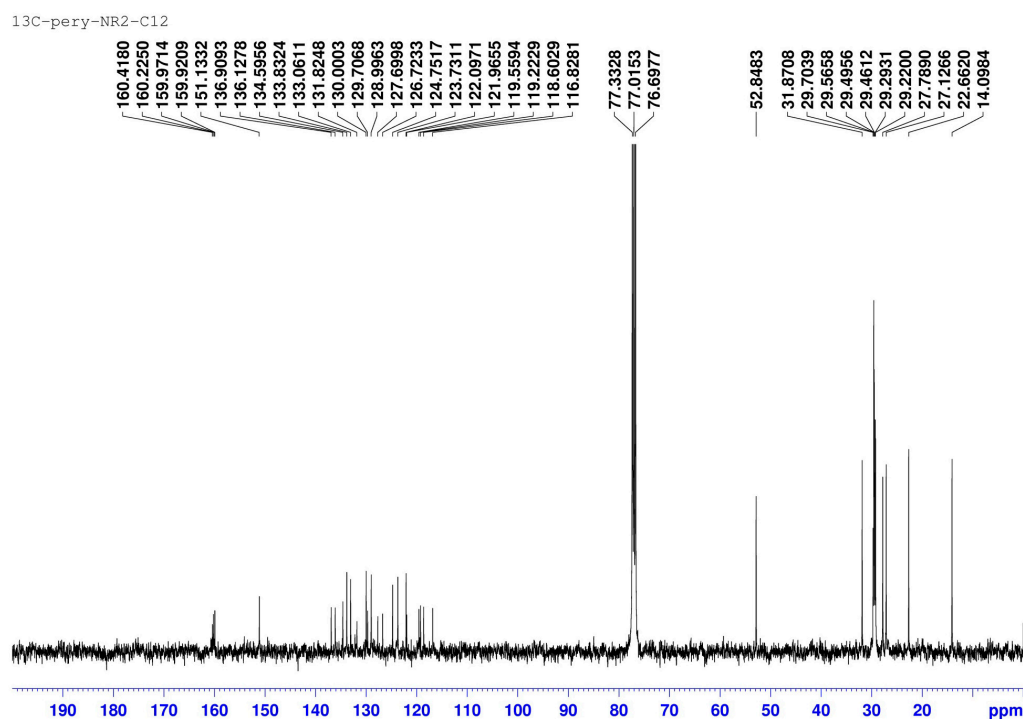
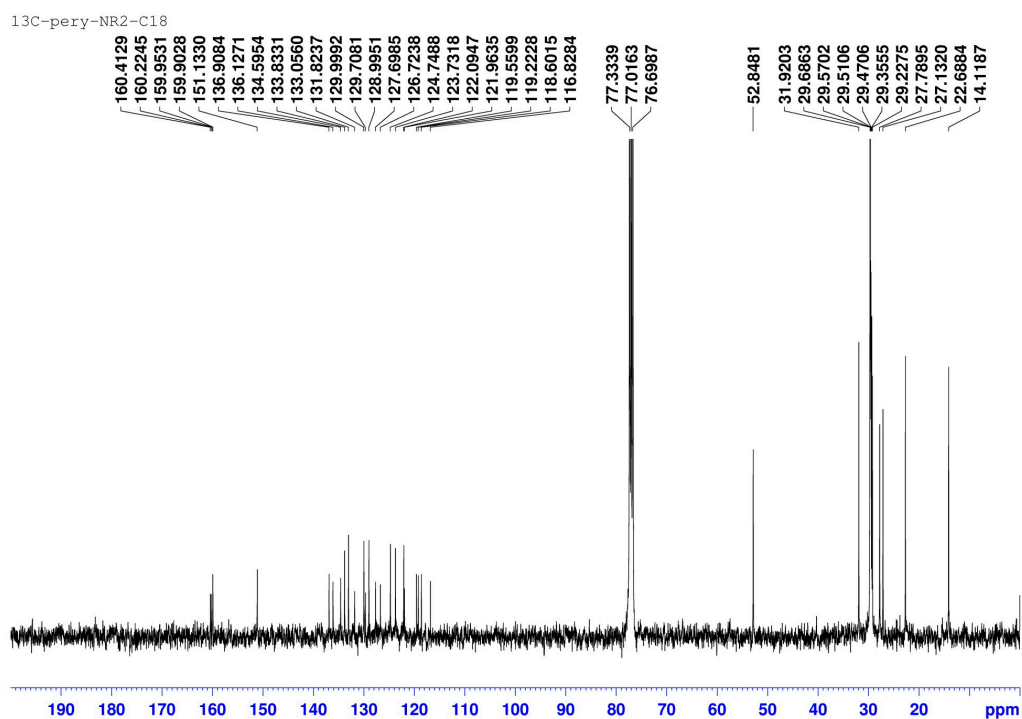
**Figure S11.**  $^{13}\text{C}$  NMR of **1b**.**Figure S12.**  $^{13}\text{C}$  NMR of **1c**.

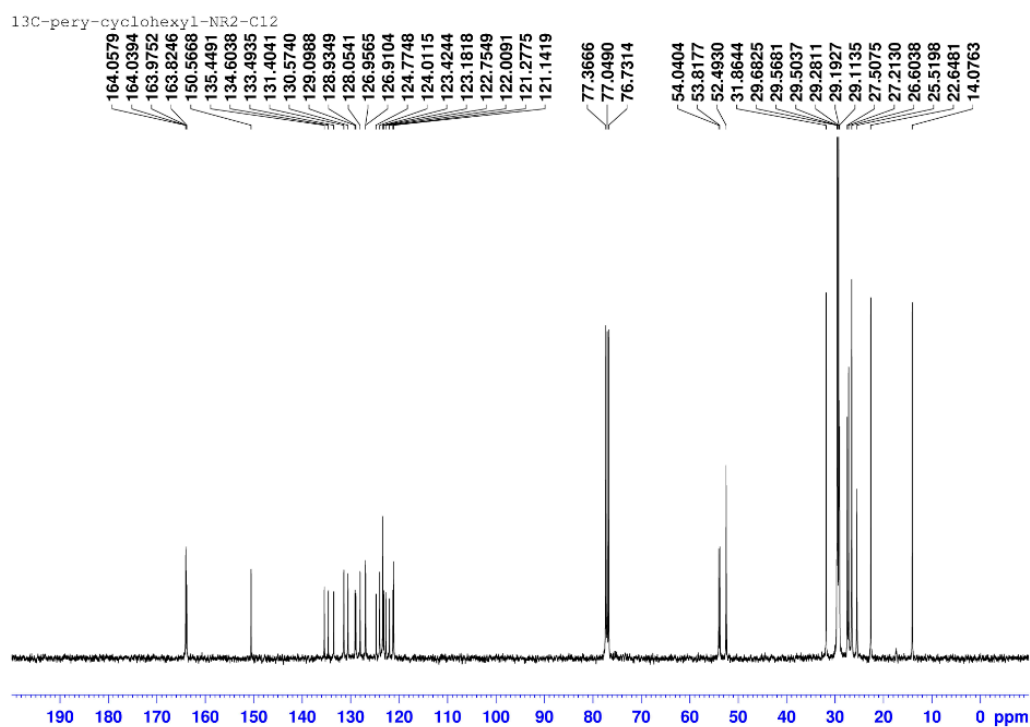
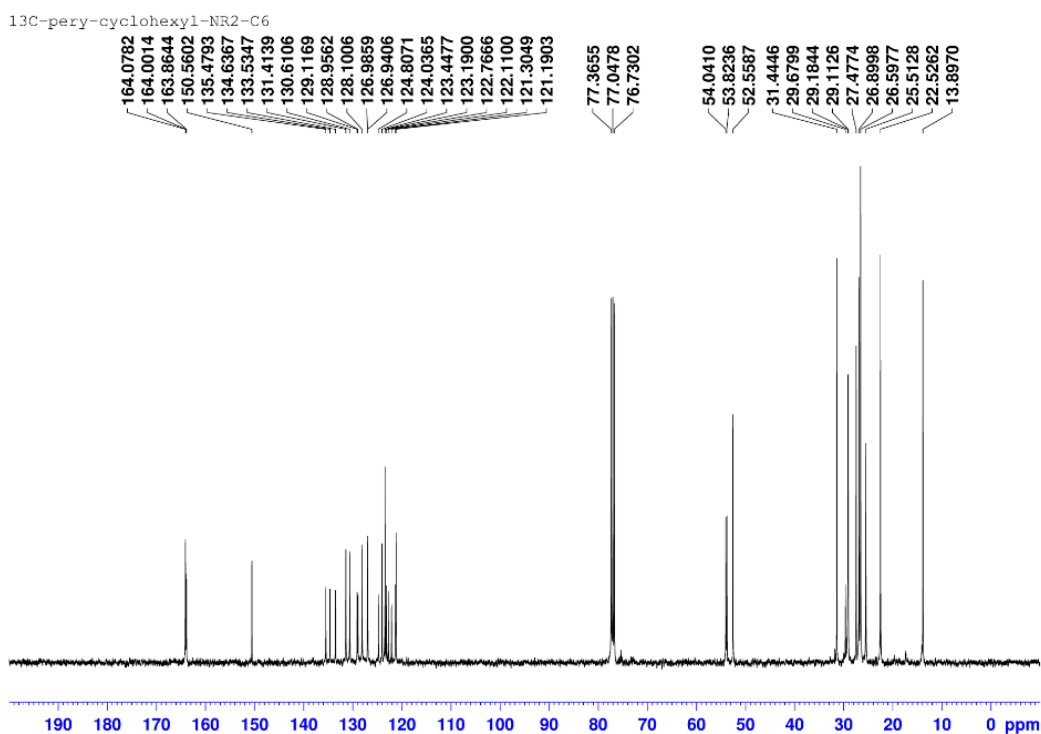
Figure S13.  $^{13}\text{C}$  NMR of 2a.Figure S14.  $^{13}\text{C}$  NMR of 2b.

Figure S15.  $^{13}\text{C}$  NMR of 2c.