

Supporting Information

A- π -D- π -A based Porphyrin for solution processed small molecule bulk hetero junction solar cells

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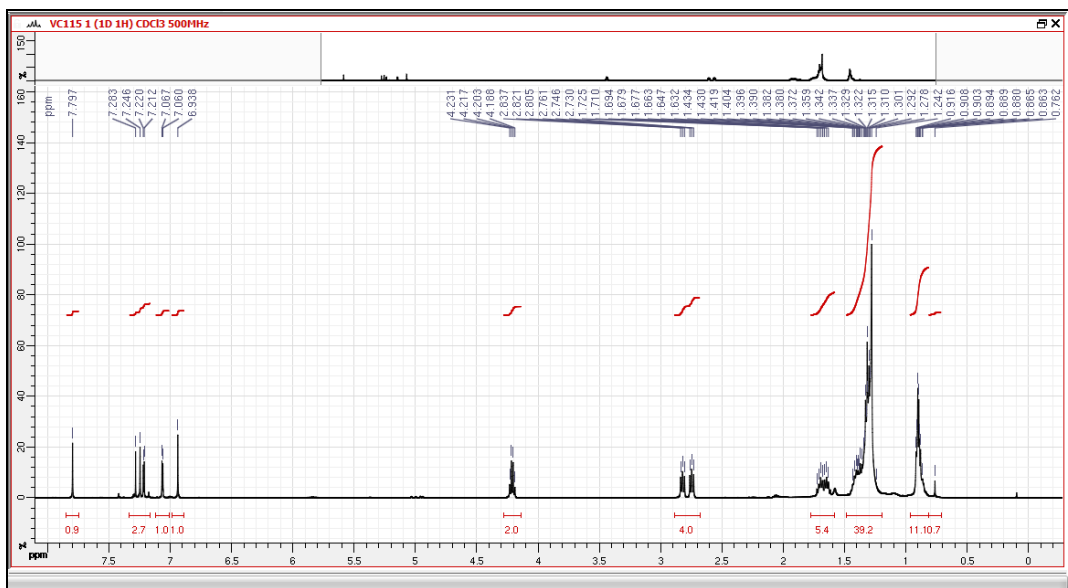


Fig. S 1 ^1H NMR spectra of compound **3** recorded in CDCl_3 .

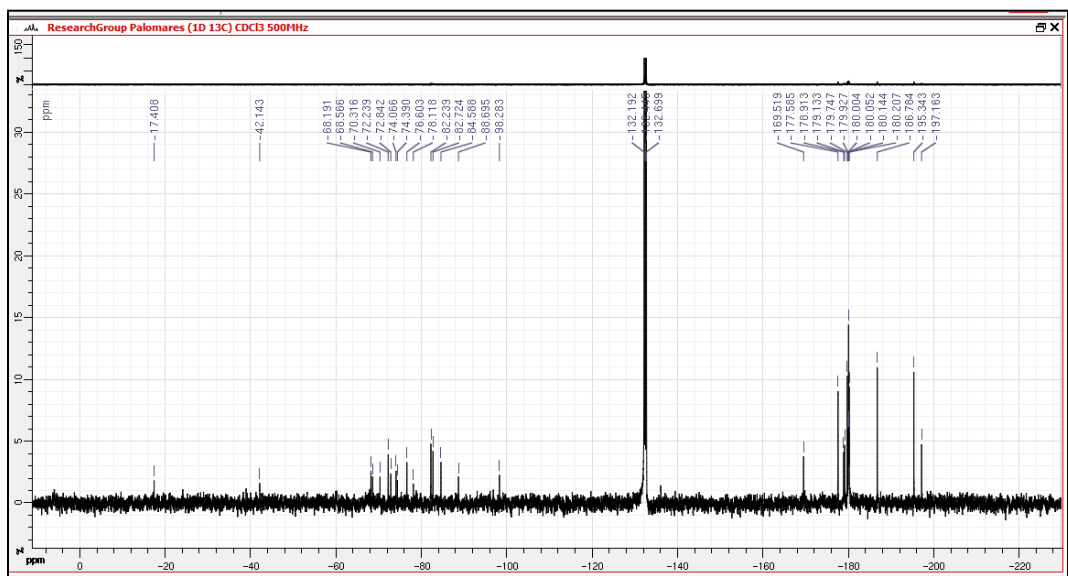


Fig. S2 ^{13}C NMR spectra of compound **3** recorded in CDCl_3 .

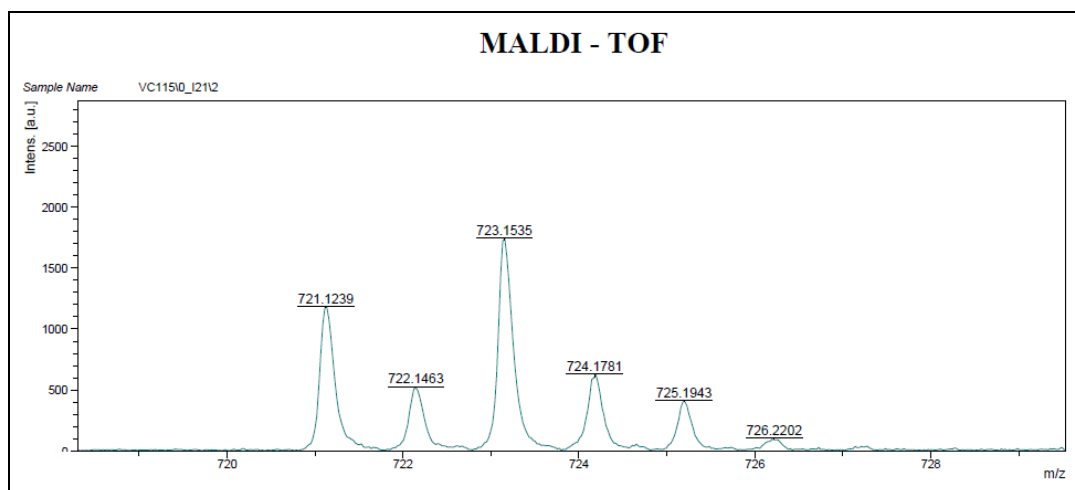


Fig. S3 MALDI-TOF spectra of compound 3.

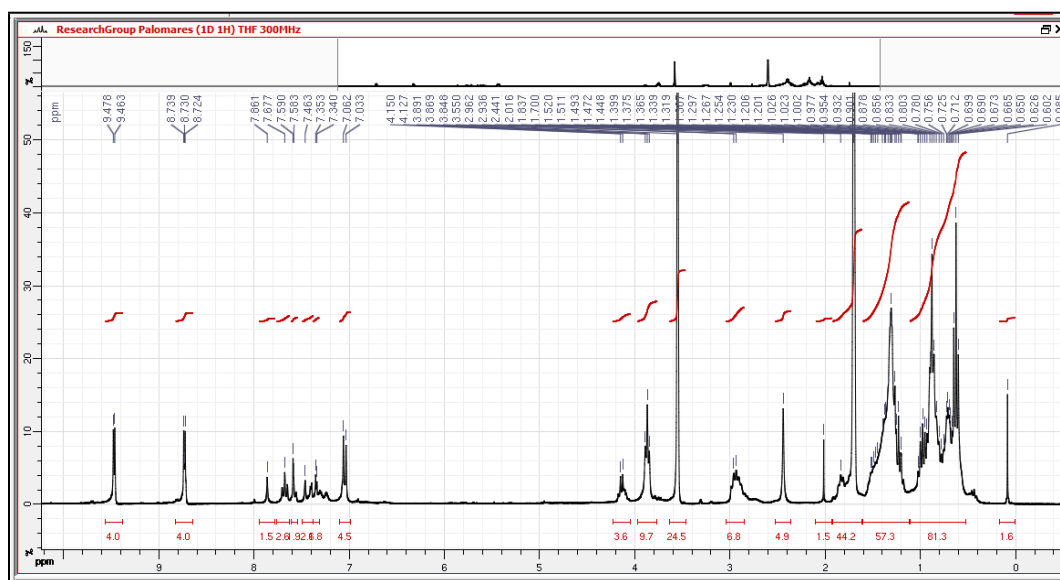


Fig. S4 ^1H NMR spectra of compound VC117 recorded in THF-d₈.

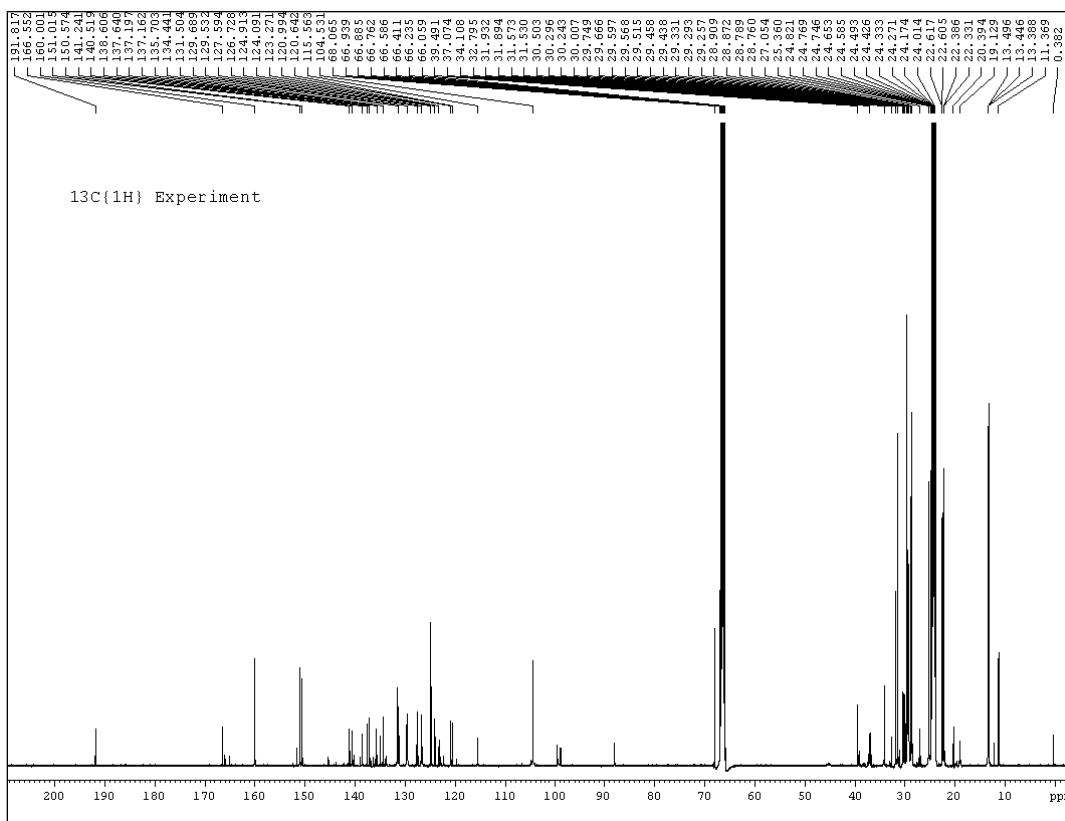


Fig. S5 ¹³C NMR spectra of compound **VC117** recorded in THF-d₈.

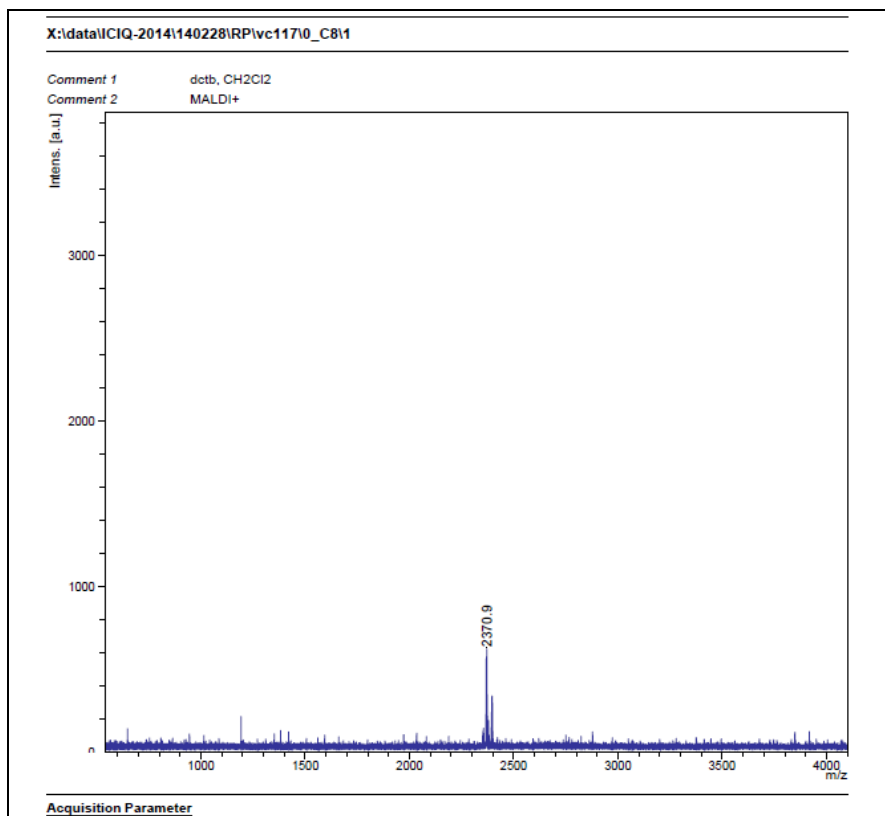


Fig. S6 MALDI-TOF spectra of compound **VC117**.

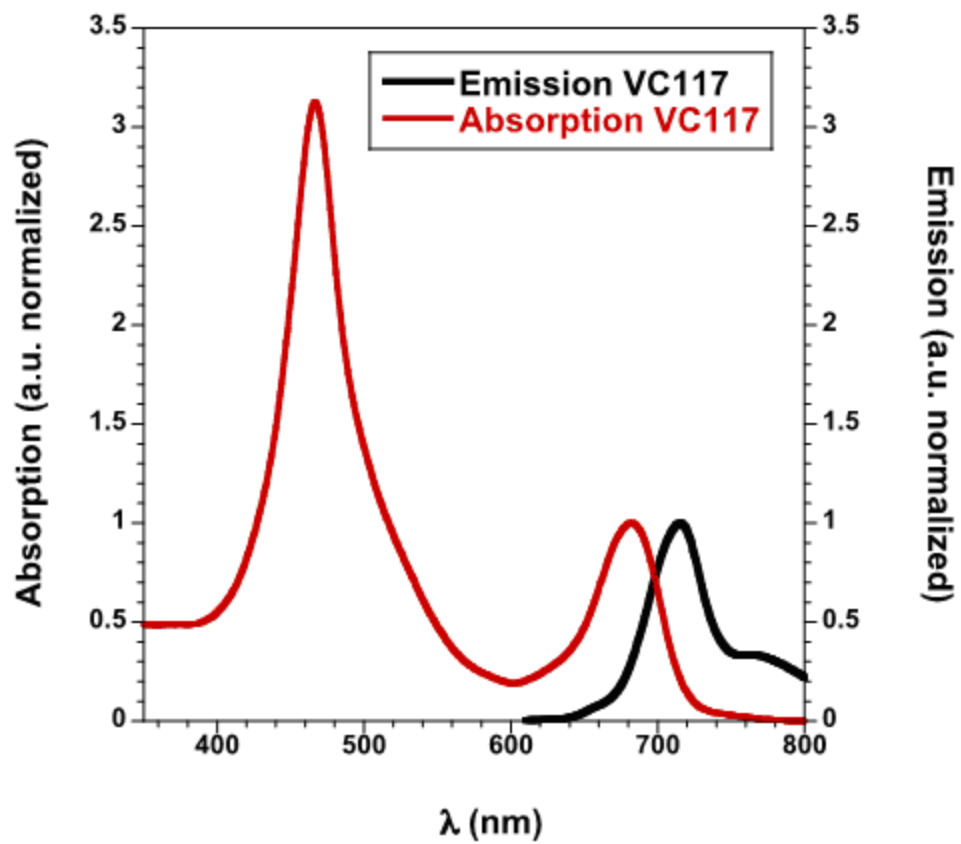


Figure S7 Normalized absorption and emission spectra of VC117 in solution.