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Supplementary Material

Pyridine Incorporated Dihexylquaterthiophene: A Promising Blue Emitter for Organic Light Emitting Diodes (OLEDs)

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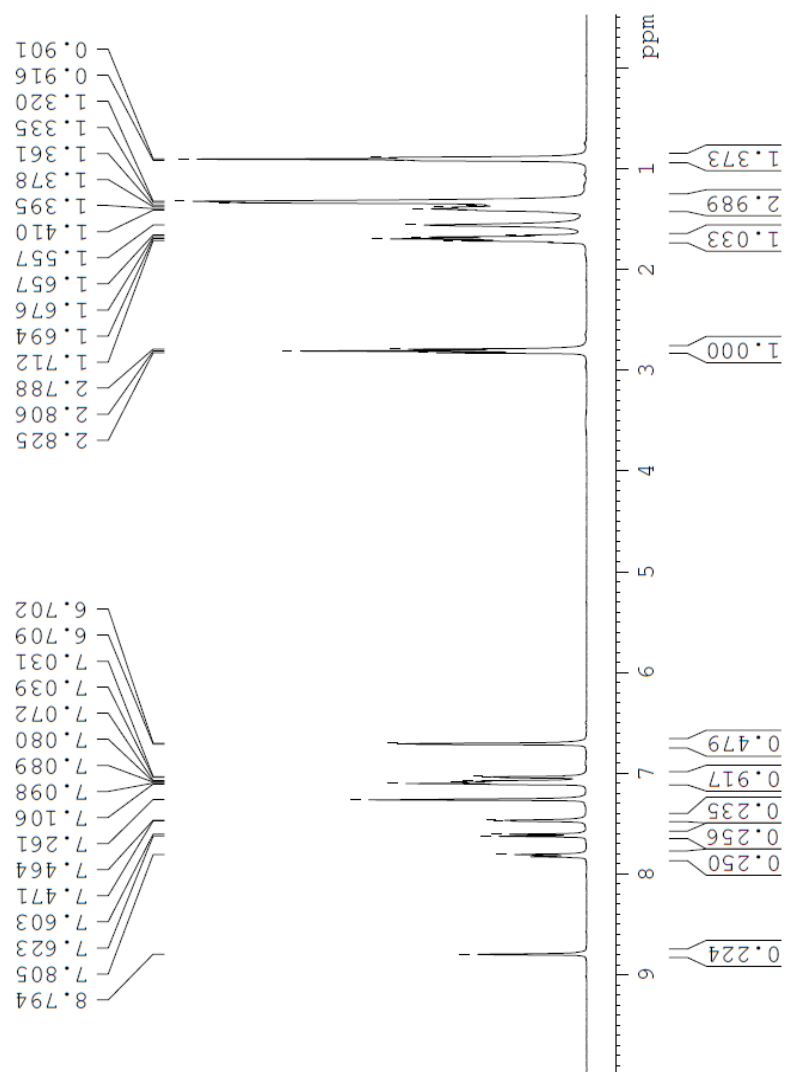


Fig. S1 ^1H spectrum of Th4PY

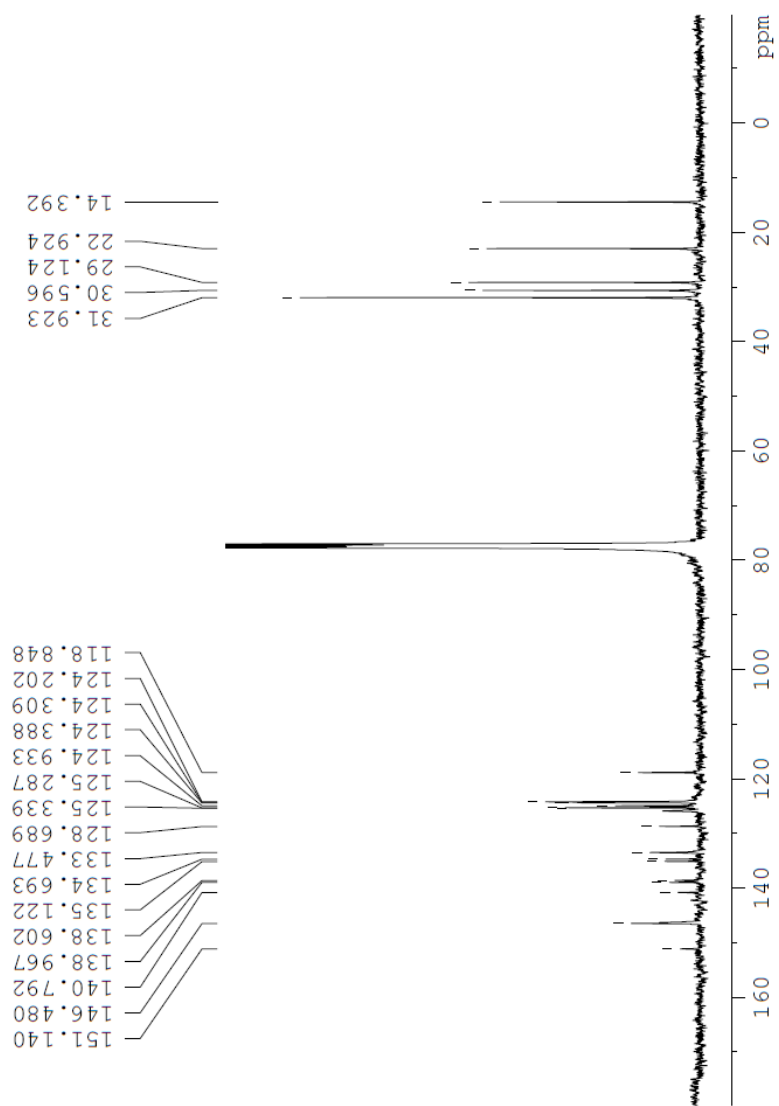


Fig. S2 ^{13}C NMR spectrum of **Th4PY**

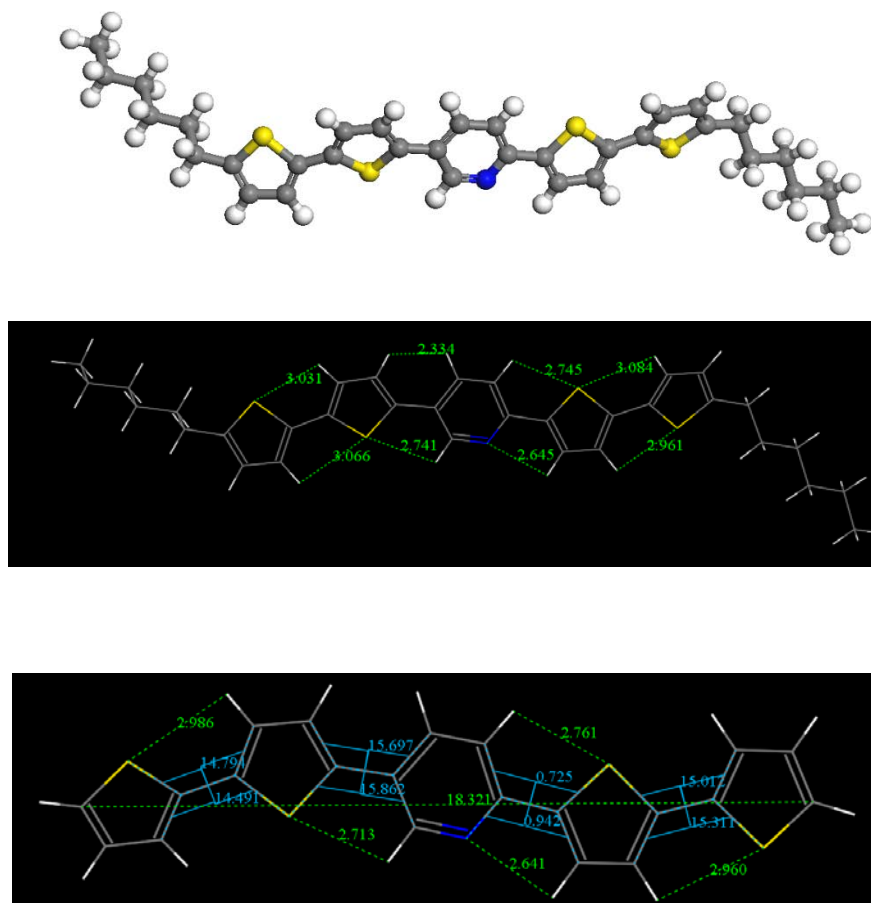


Fig. S3 The the torsion angles and electron density isocontours of HOMO and LUMO of **Th4PY** obtained at the BLYP/ DMol³-PW92 level.