

Supplementary Information

Facile C-H Iodination of Electron Deficient Benzodithiophene-*S,S*-Tetraoxide for the Development of N-Type Polymers

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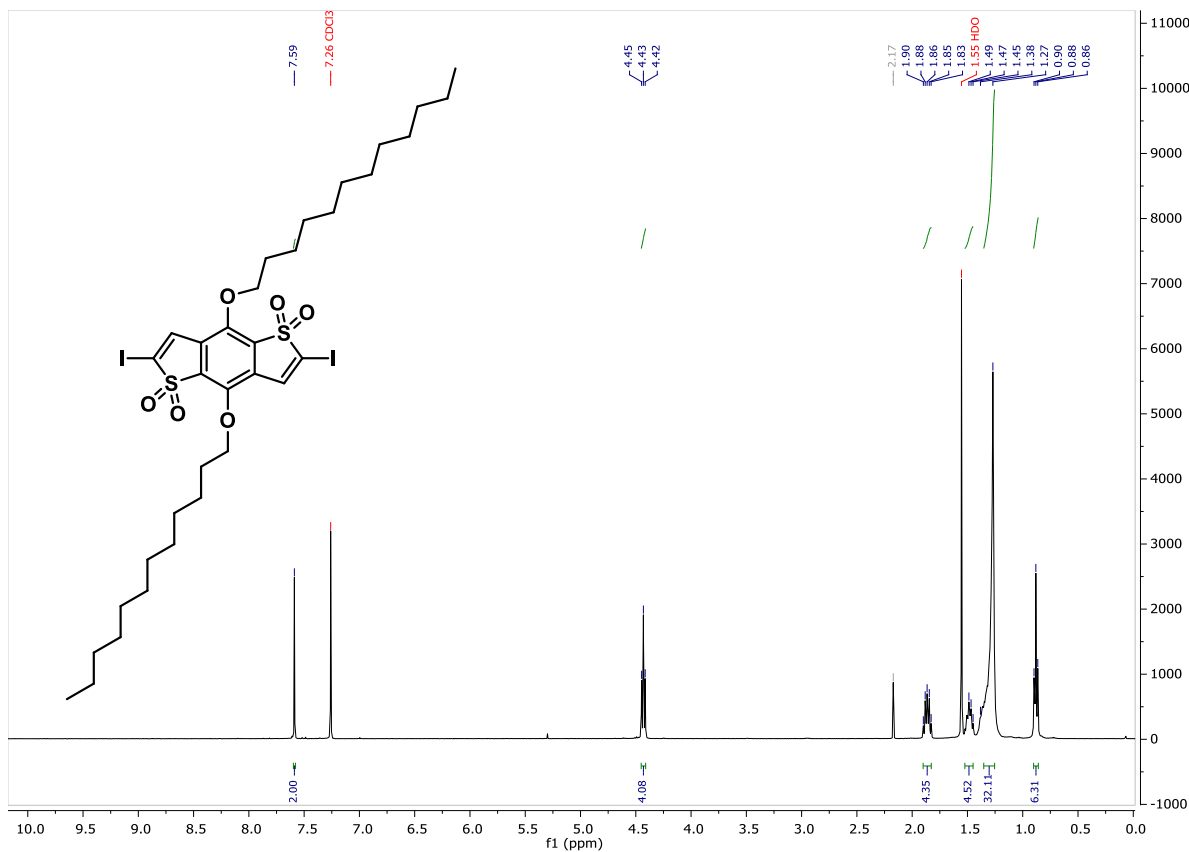


Figure S1: ¹H NMR of 2

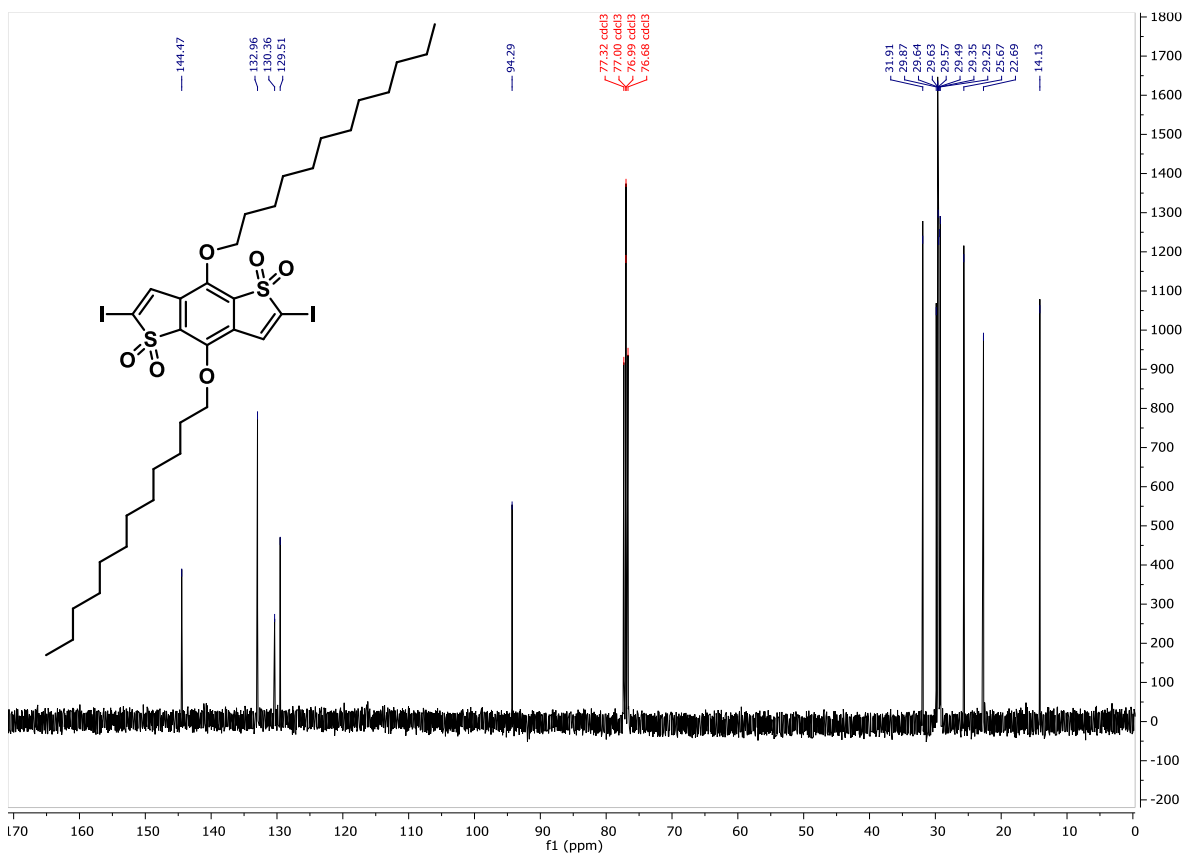


Figure S2: ¹³C NMR of 2

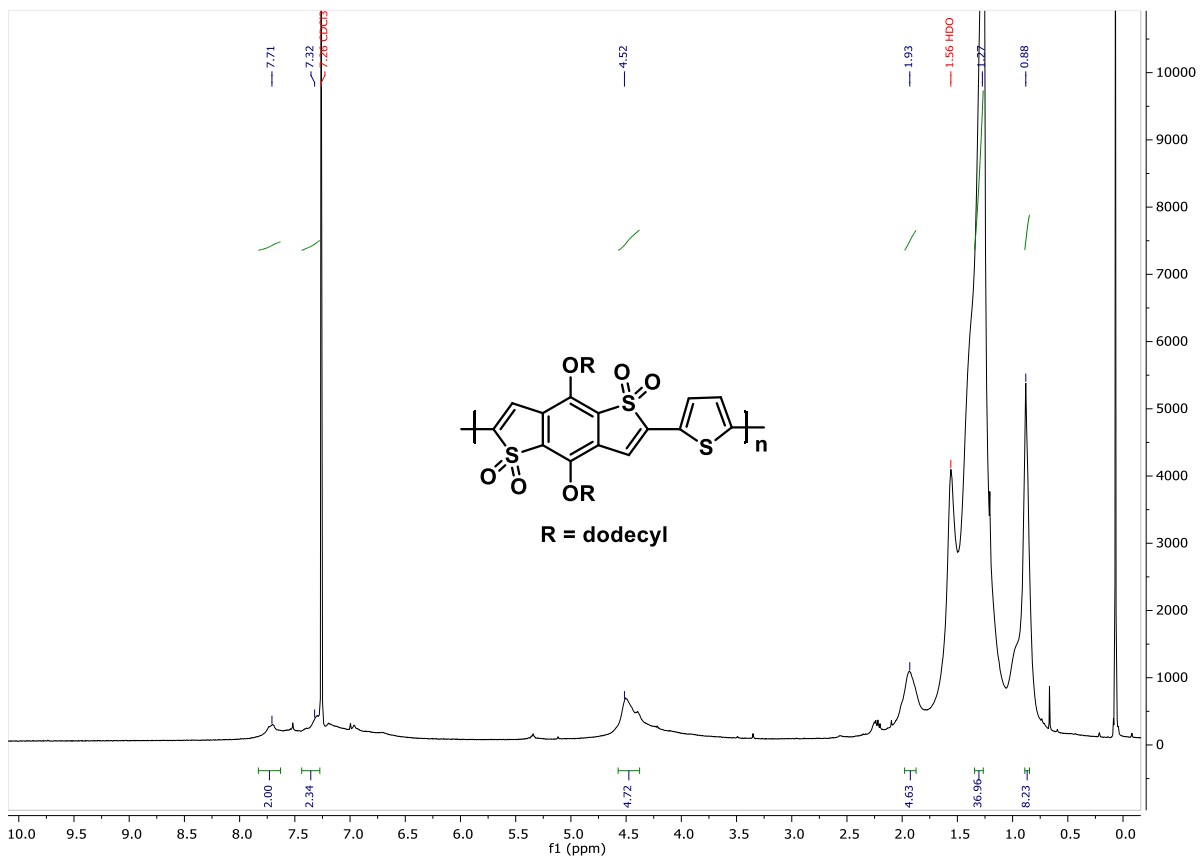


Figure S3: ¹H NMR of PBDTT-Th

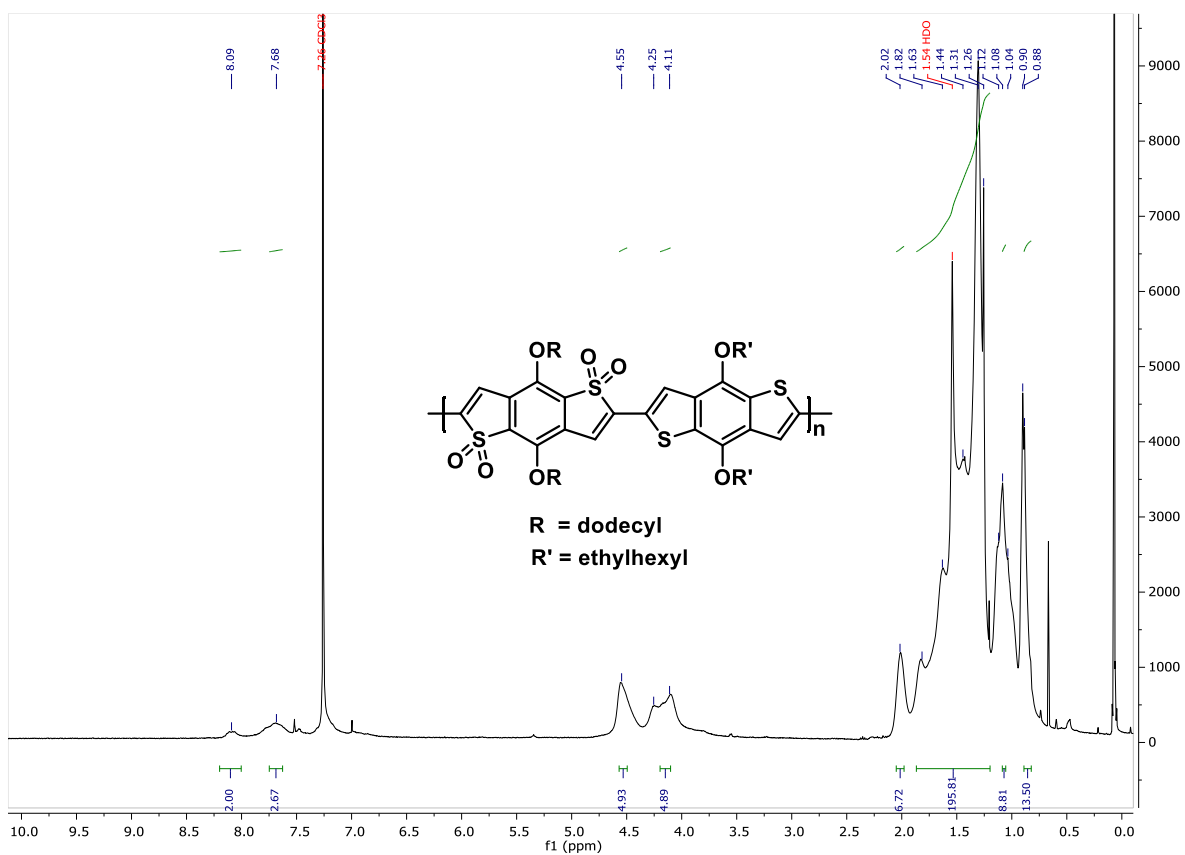


Figure S4: ¹H NMR of PBDTT-BDT

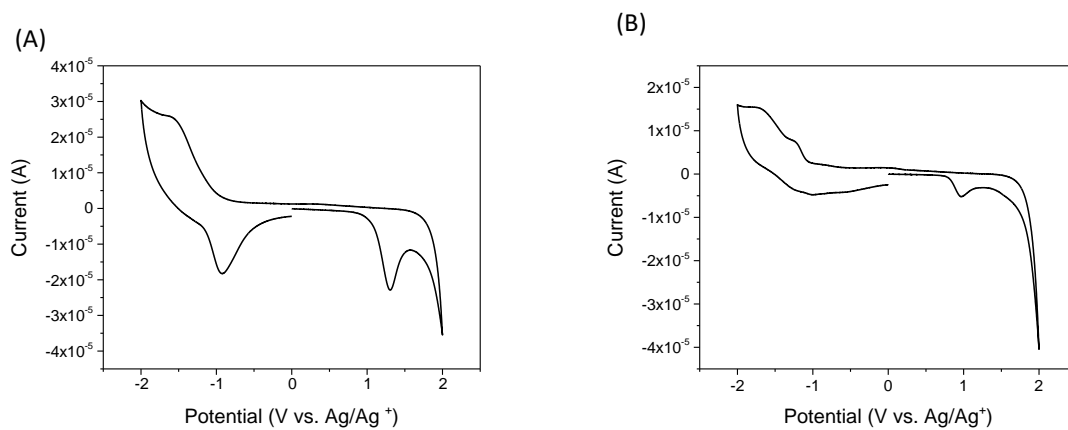


Figure S5: CV spectra of (A) PBDTT-Th and (B) PBDTT-B

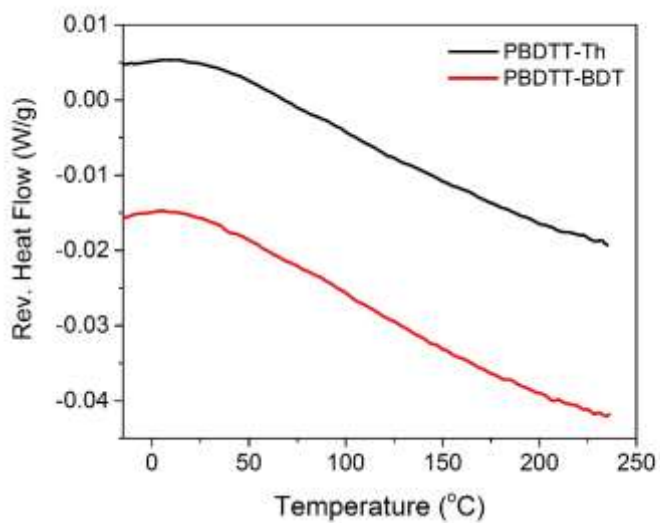


Figure S6: DSC thermograms of PBDTT-Th and PBDTT-BDT.