

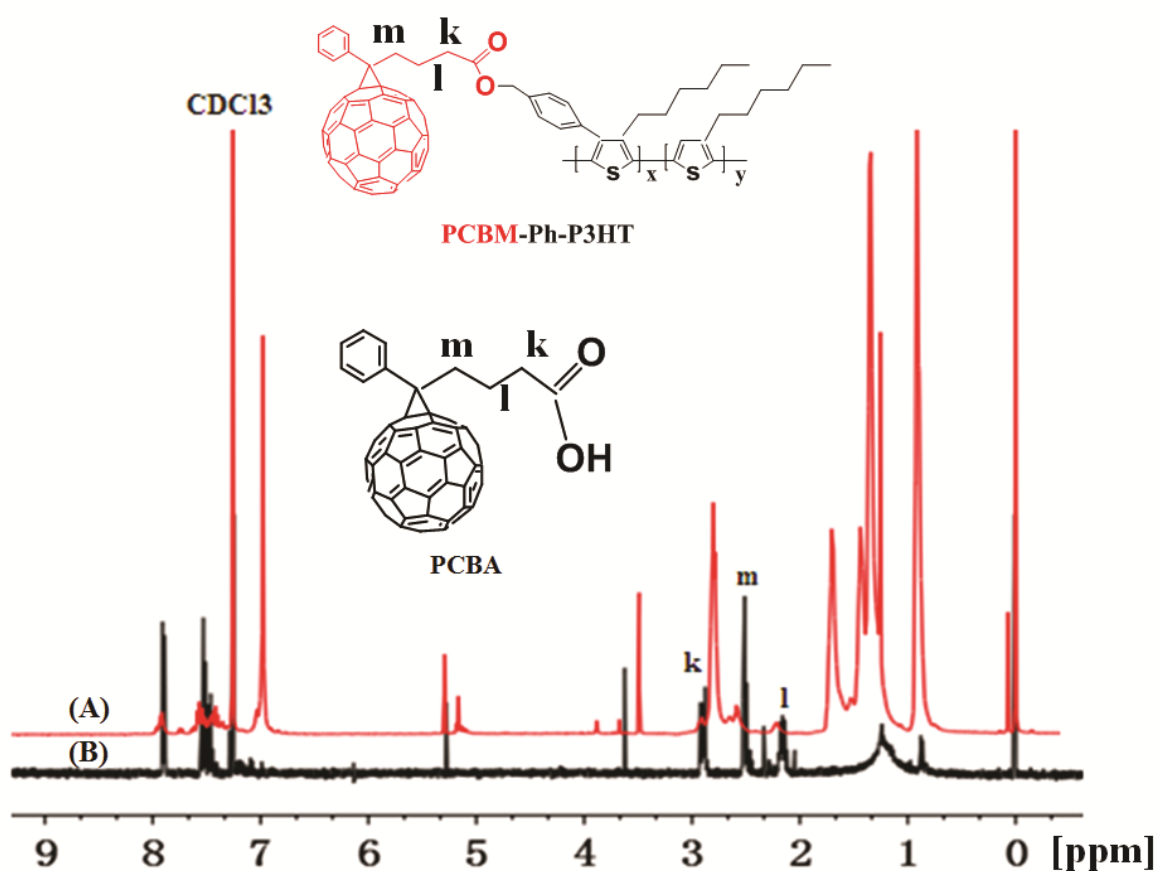
Electronic Supplemental Information for:

## Side-chain Substitution of Poly(3-hexylthiophene) (P3HT) by PCBM via Postpolymerization: An Intramolecular Hybrid of Donor and Acceptor

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**Figure S1.** <sup>1</sup>H NMR spectra of PCBM-Ph-P3HT (A, copied from Fig. 1D) and PCBA (B). Samples were dissolved in deuterated chloroform, and spectra were recorded at room temperature. The letters k-m label the proton signals from several methylene (-CH<sub>2</sub>-) groups between the carbonyl group and three-membered ring of both PCBM-Ph-P3HT and PCBA.