

Electronic supplemental information

Grafting of poly(3-hexylthiophene) brushes on oxides using click chemistry

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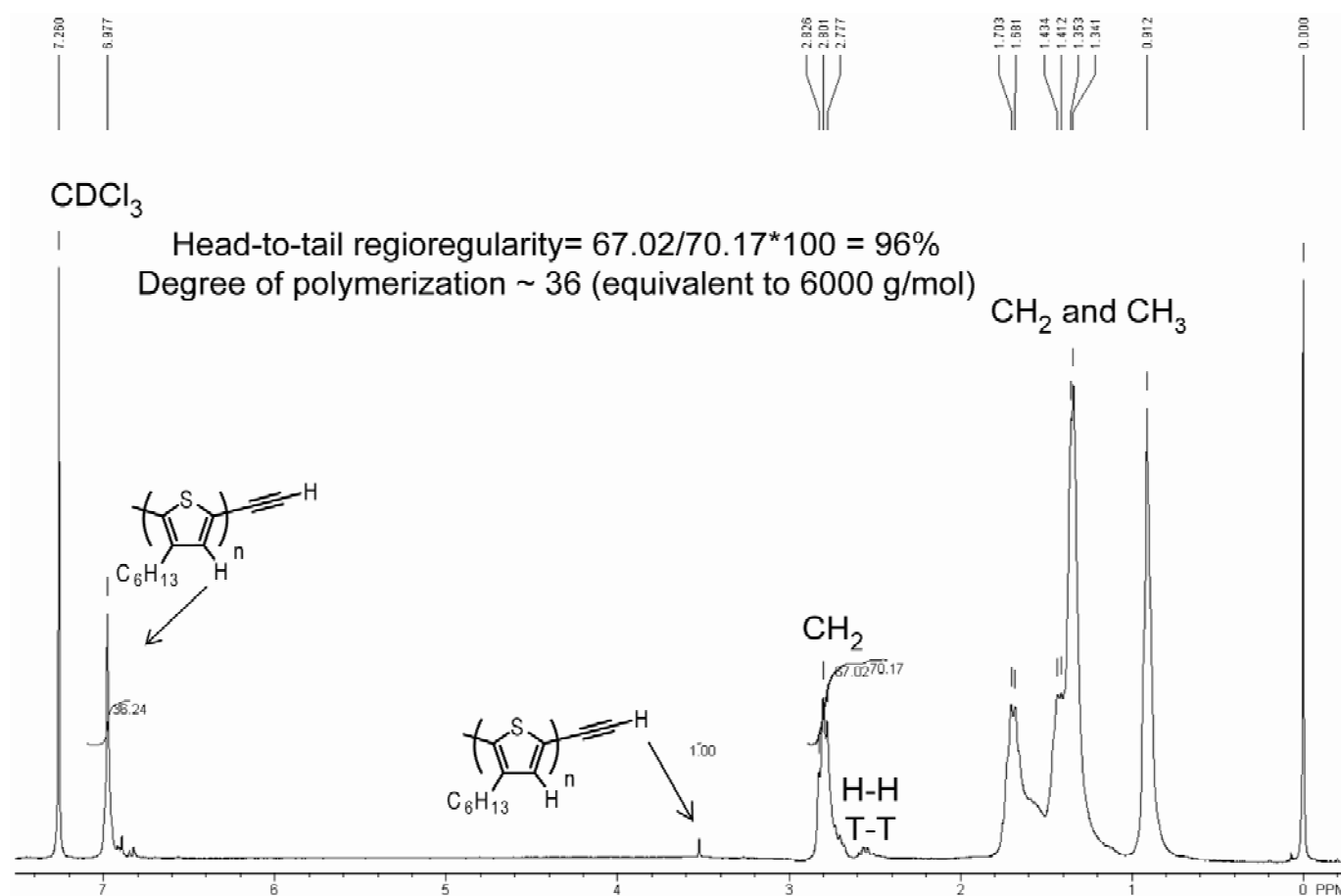


Fig. S1 $^1\text{H-NMR}$ spectrum of 3.

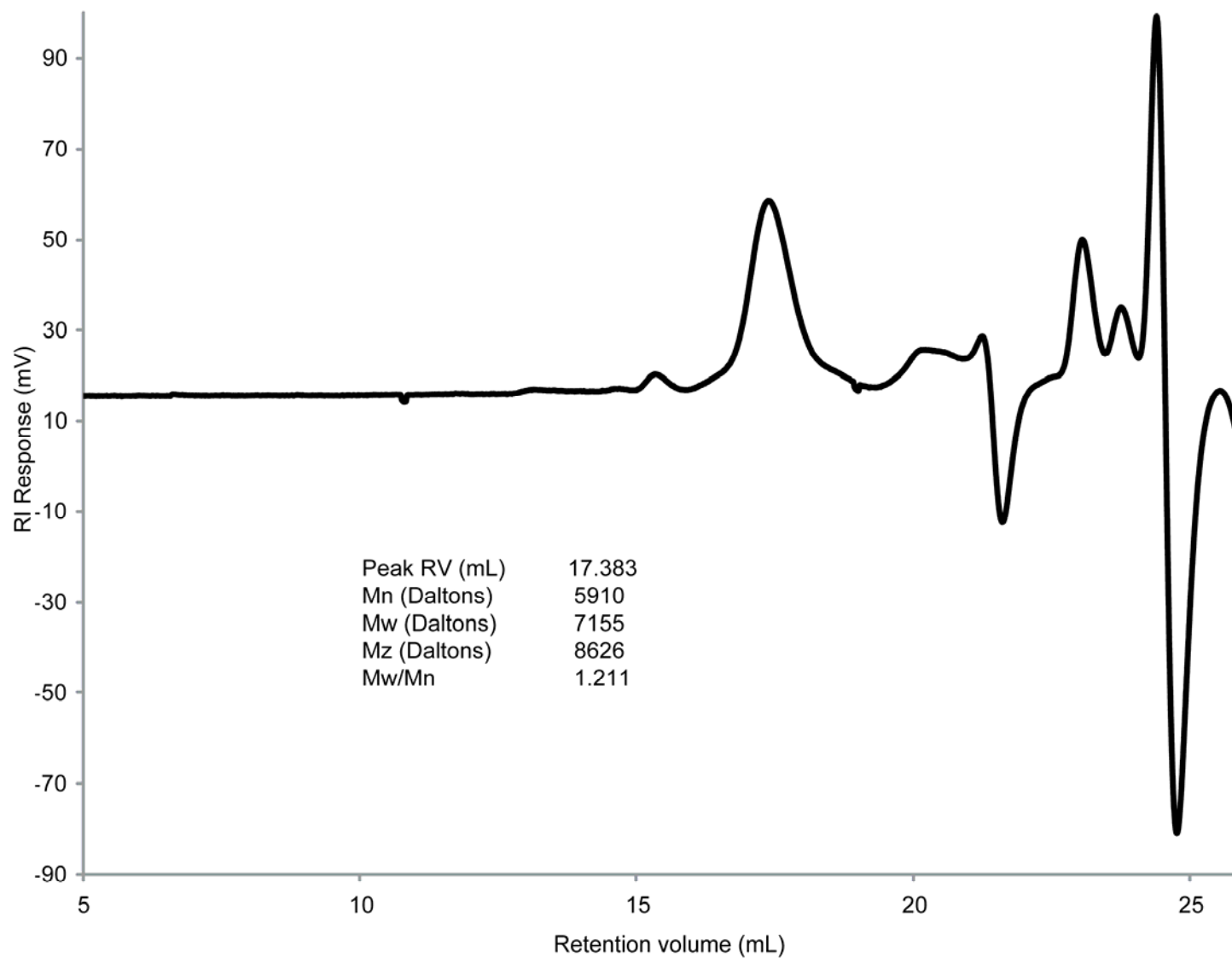


Fig. S2 GPC trace of 3.

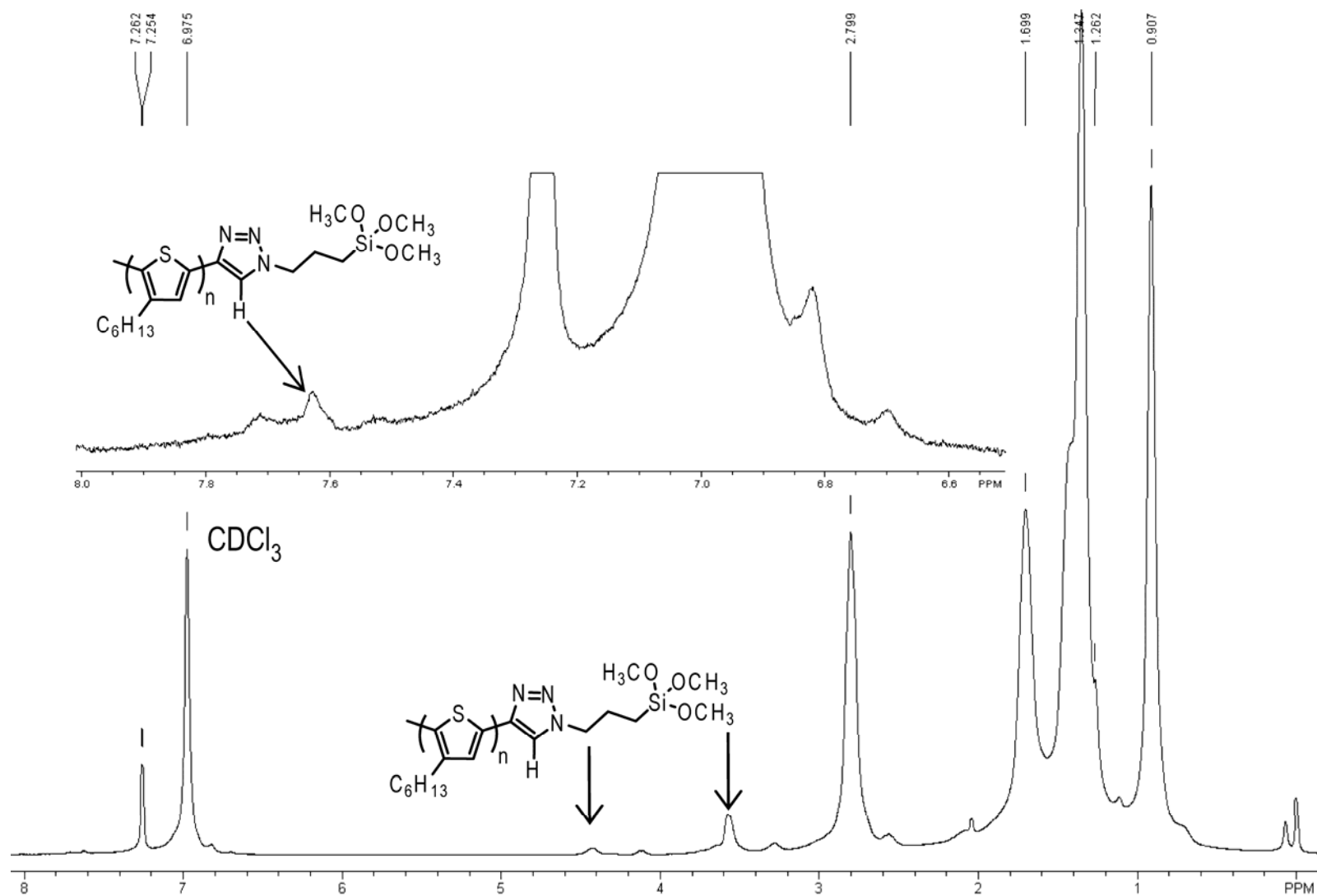


Fig. S3 $^1\text{H-NMR}$ spectrum of functionalized P3HT after click reaction with **1** and **3** in solution.

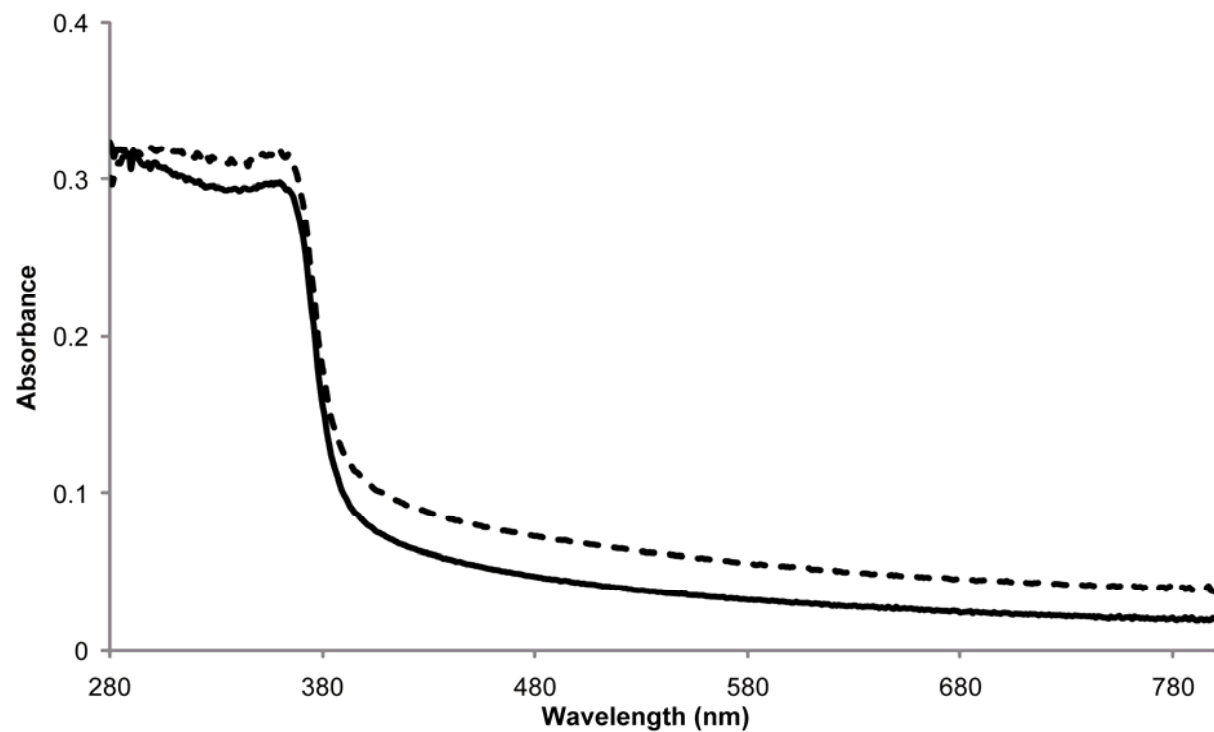


Fig. S4 UV-visible spectra of bare ZnO substrates before (solid) and after (dashed) click reaction with **3** as control experiments