Electronic Supplementary Information

Copolymers of carbazole and phenazine derivatives: minor structural modification, but totally different photodetector performance

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Figure S1. The 1H NMR spectrum of PCz-DTDBPz conducted in chloroform-$d$.

Figure S2. The 1H NMR spectrum of PCz-DTAQx conducted in chloroform-$d$. 
Figure S3. AFM images of the active layers from the polymers (polymer: PC$_7$1BM system). a) PCz-DTPz; b) PCz-DTBPz; c) PCz-DTDBPz; and d) PCz-DTAQx.

Figure S4. XRD patterns of the active layers from the polymers (polymer: PC$_7$1BM system).