

(Supporting Information)

**Control of reactivity of constitutional isomers of
pentafluorophenyl ester ethynylbenzoates for the synthesis of
functional poly(phenylacetylenes)**

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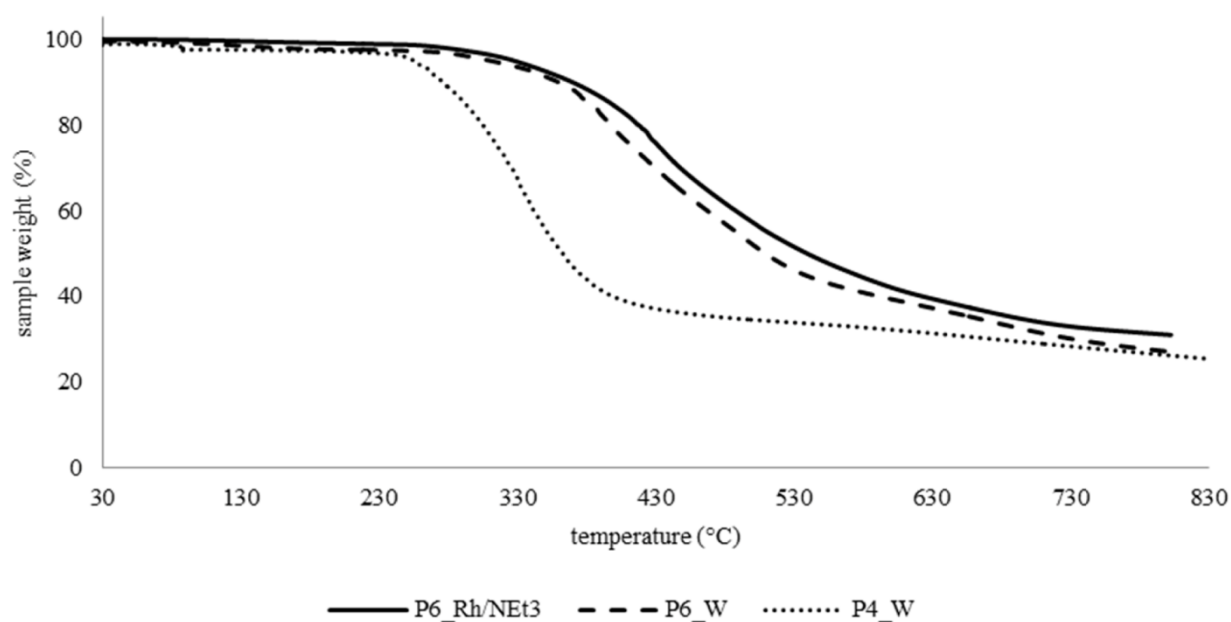


Figure S1 Thermogravimetric analysis of P6_Rh/NEt₃, P6_W and P4_W.

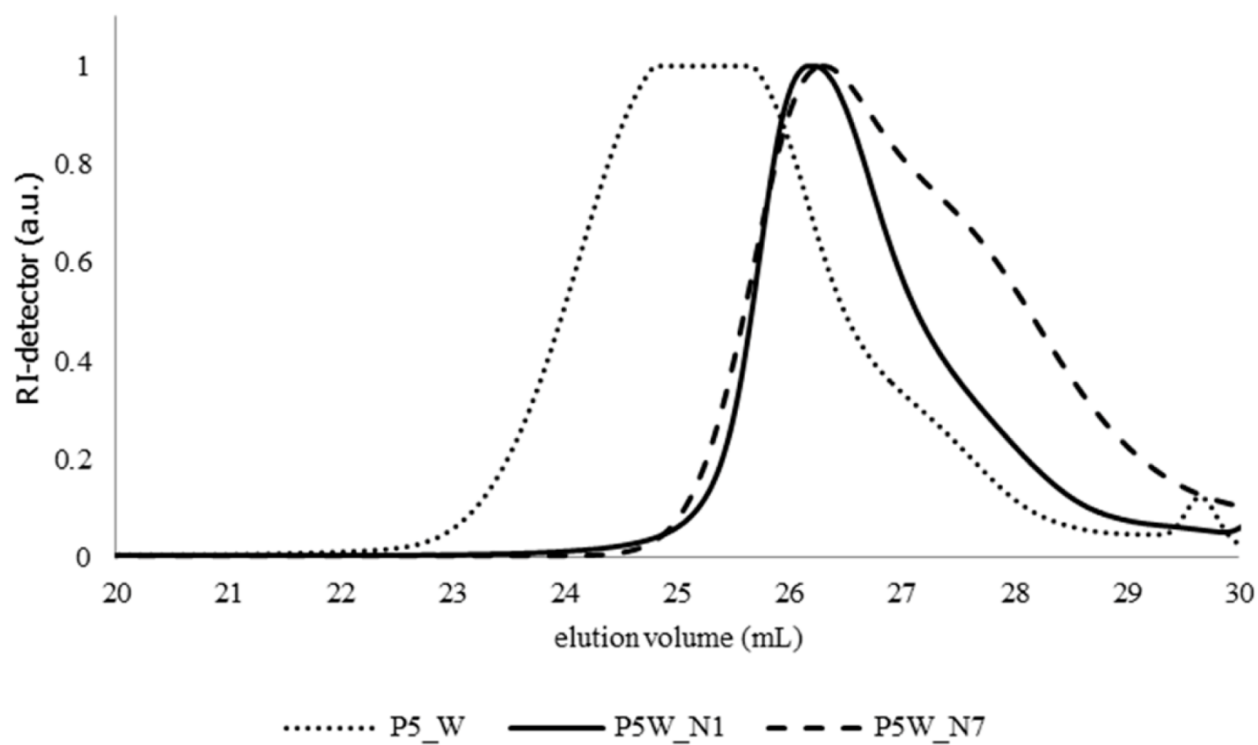


Figure S2 Gel permeation chromatograms of **P5_W**, **P5W_N1** and **P5W_N7** showing the shift in molecular weight after conversion with amines.