Conformational polymorphism facilitates assignment of trans and cis-conformers of an α-substituted oligothiophene via IR spectroscopy

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SUPPLEMENTARY MATERIAL

FTIR spectra of the γC-H bends of polymorphs A (black) and C (blue) (KBr) (IR spectra were recorded using a Nicolet 380 single beam FT-IR spectrophotometer).

Figure S1. FTIR spectra showing the γC-H bends of polymorphs A (black) and C (blue).

Figure S2. FTIR spectrum of polymorph A.

Figure S3. FTIR spectrum of polymorph C.
Figure S1. FTIR spectra showing the $\gamma$C-H bends of polymorphs A (black) and C (blue).
Figure S2. FTIR spectrum of polymorph A.
Figure S3. FTIR spectrum of polymorph C.