

Supplementary Information

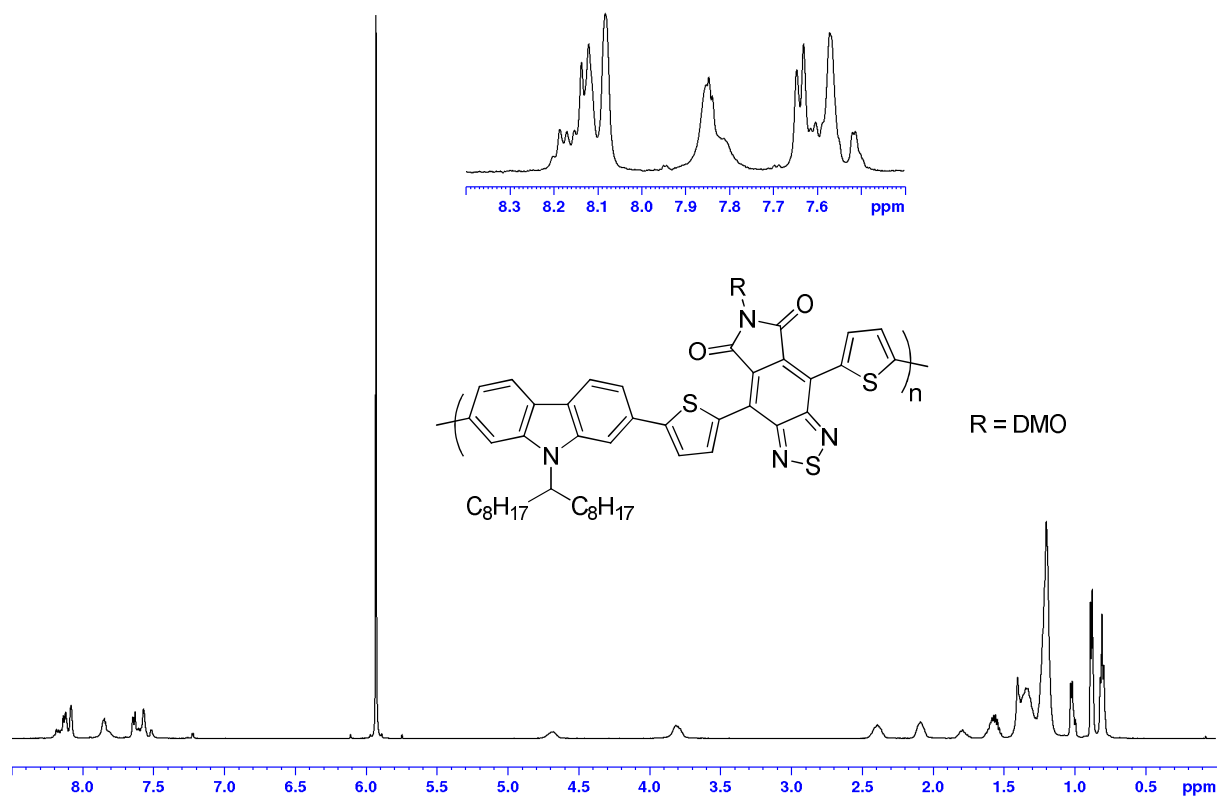


Figure S1. ^1H NMR spectrum of PCDTBTDI-DMO in $\text{C}_2\text{D}_2\text{Cl}_4$ at $100\text{ }^\circ\text{C}$

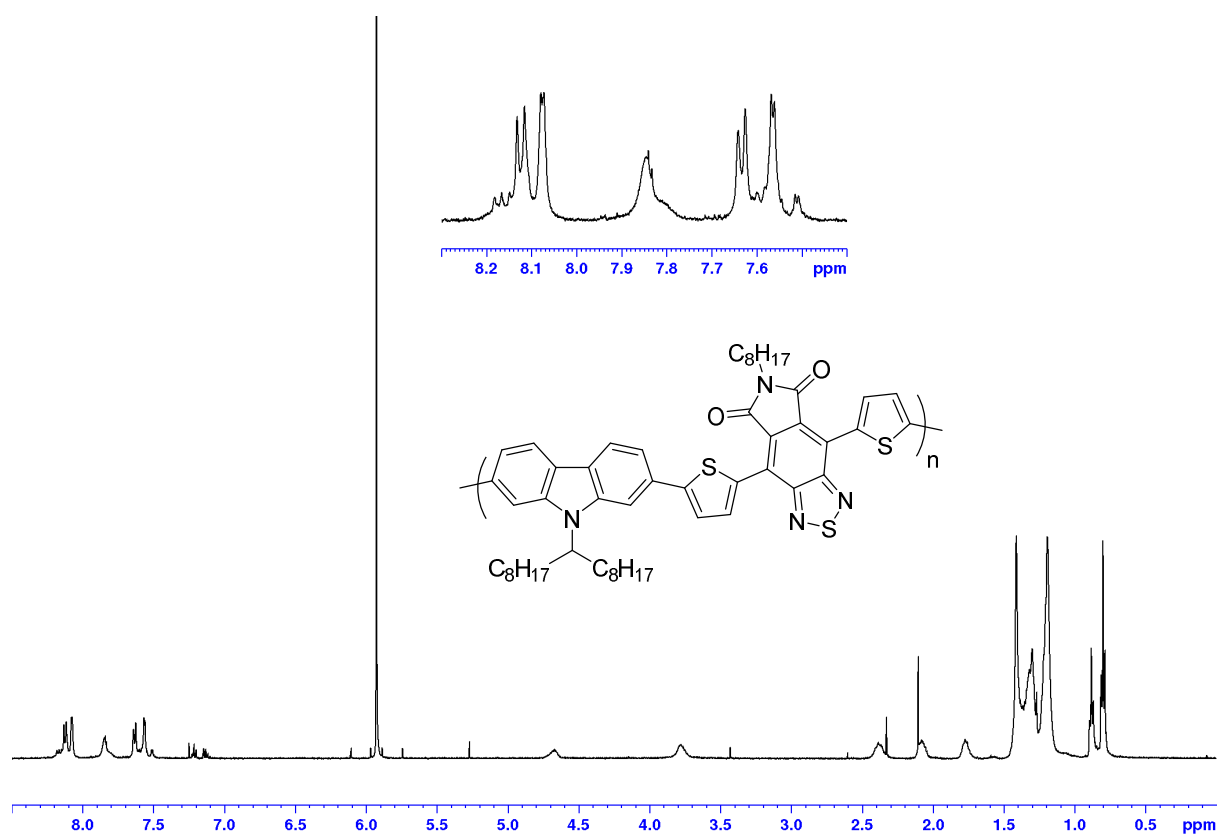


Figure S2. ^1H NMR spectrum of PCDTBTDI-8 in $\text{C}_2\text{D}_2\text{Cl}_4$ at 100 $^\circ\text{C}$

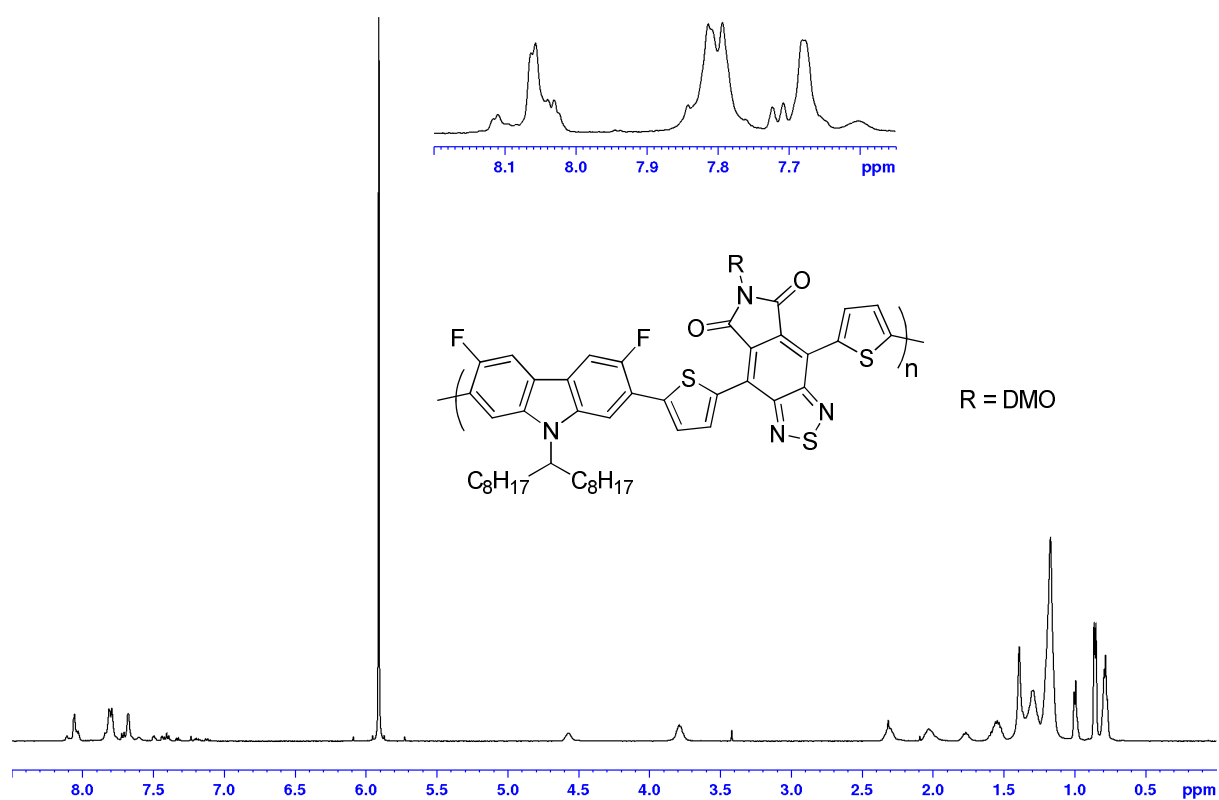


Figure S3. ^1H NMR spectrum of **P2F-CDTBTDI-DMO** in $\text{C}_2\text{D}_2\text{Cl}_4$ at $100\text{ }^\circ\text{C}$

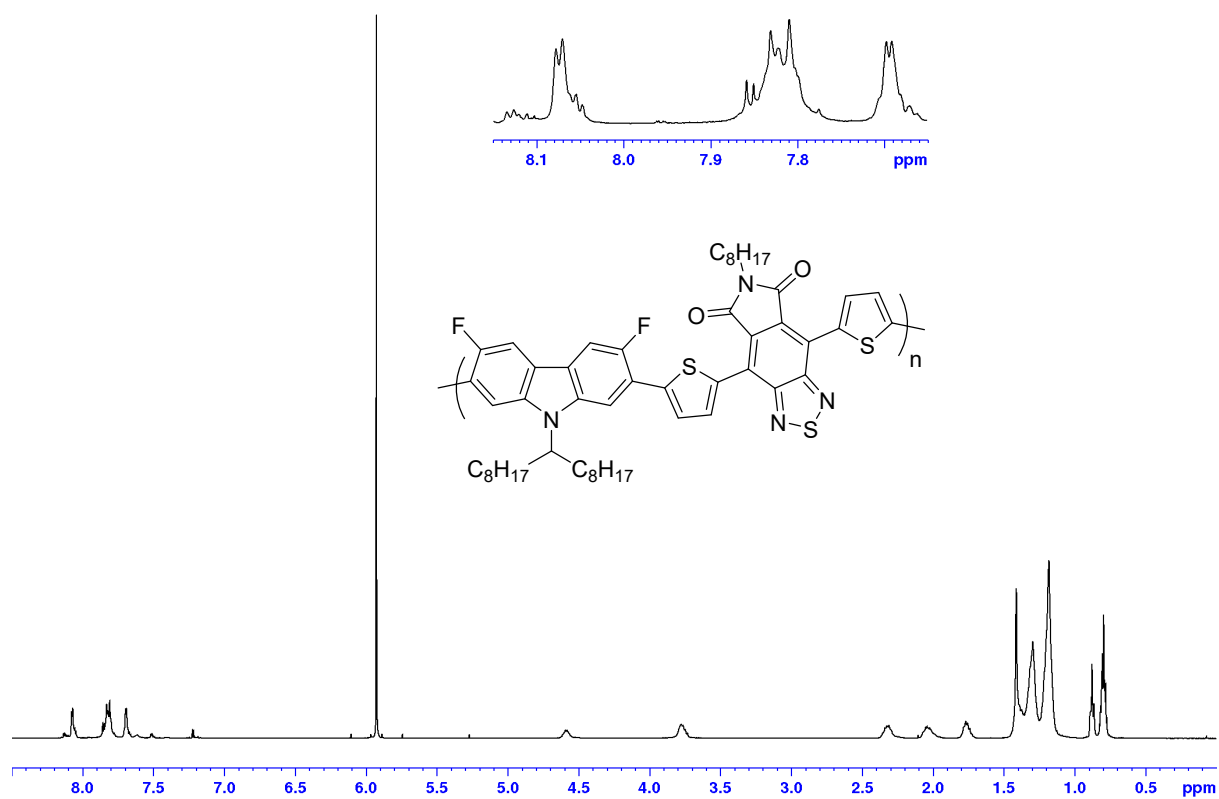


Figure S4. ^1H NMR spectrum of P2F-CDTBTDI-8 in $\text{C}_2\text{D}_2\text{Cl}_4$ at 100°C