

Supporting Information

Paddle-Wheel BODIPY-Hexaoxatriphenylene Conjugates – Participation of Redox-Active Hexaoxatriphenylene in Excited State Charge Separation to Yield High-Energy Charge Separated States

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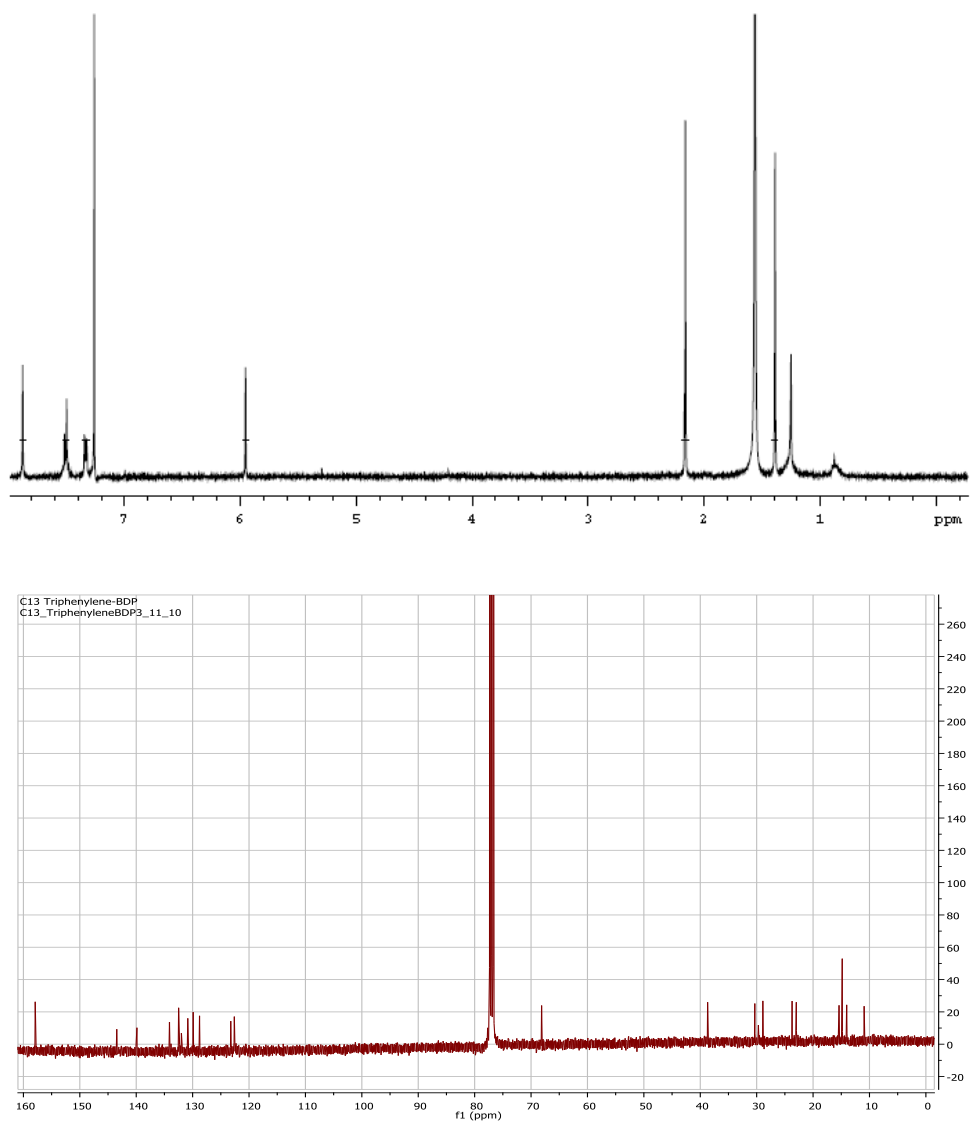


Figure S1. ¹H (top) and ¹³C (bottom) NMR spectrum of compound **1** in CDCl₃.

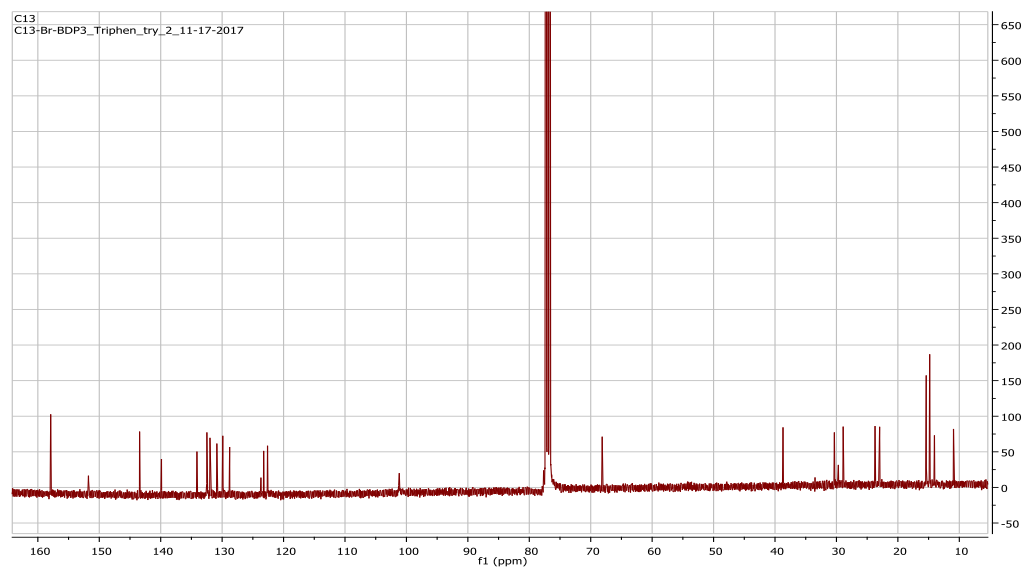
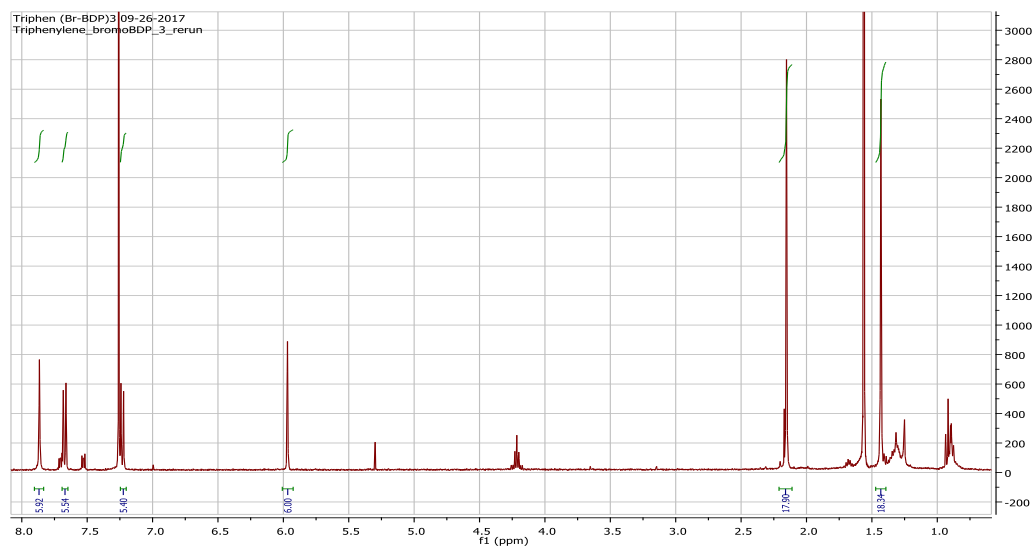


Figure S2. ^1H (top) and ^{13}C (bottom) NMR spectrum of compound **2** in CDCl_3 .

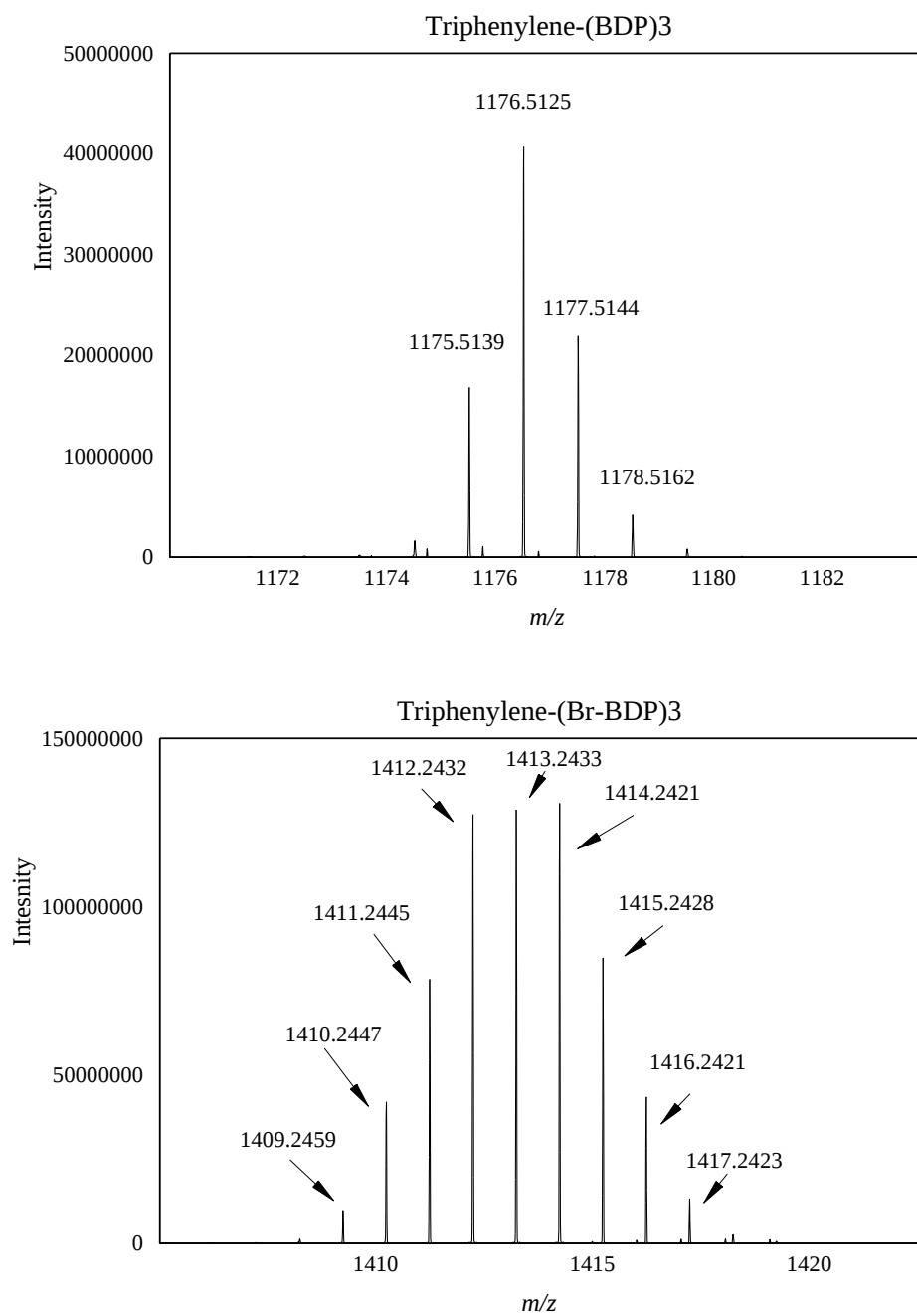


Figure S3. HR-MALDI mass of **1** (top) and **2** (bottom).

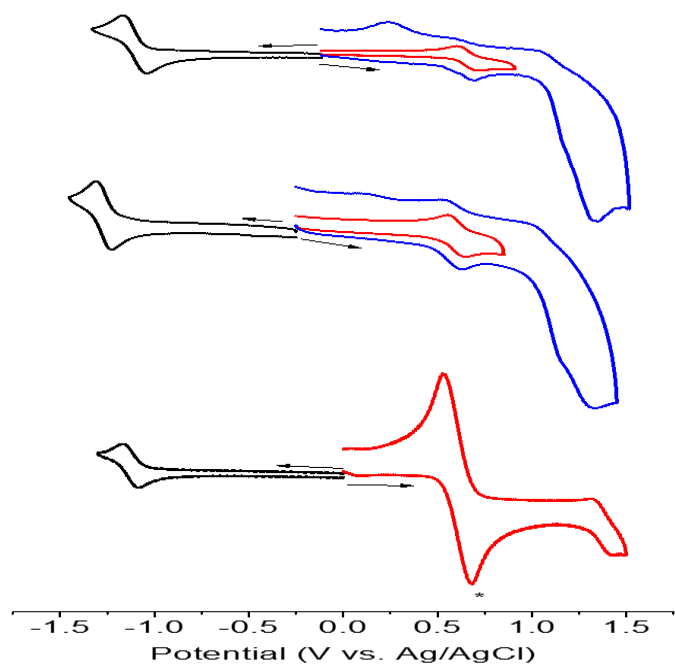


Figure S4. Cyclic voltammograms of **1**, **2** and BODIPY in DCB containing 0.1 M (TBA)ClO₄. The * represents ferrocene used as an internal reference.

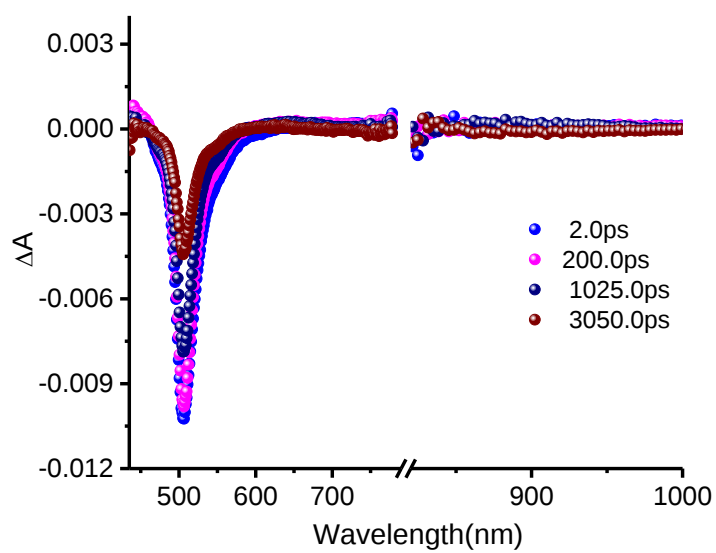


Figure S5. Femtosecond transient absorption spectra at the indicated delay times of BODIPY.