

Supplementary Materials: π -Stacked Polymer Consisting of a Pseudo-*meta*-[2.2]Paracyclophane Skeleton

Hazuki Maeda, Mayu Kameda, Takuji Hatakeyama and Yasuhiro Morisaki

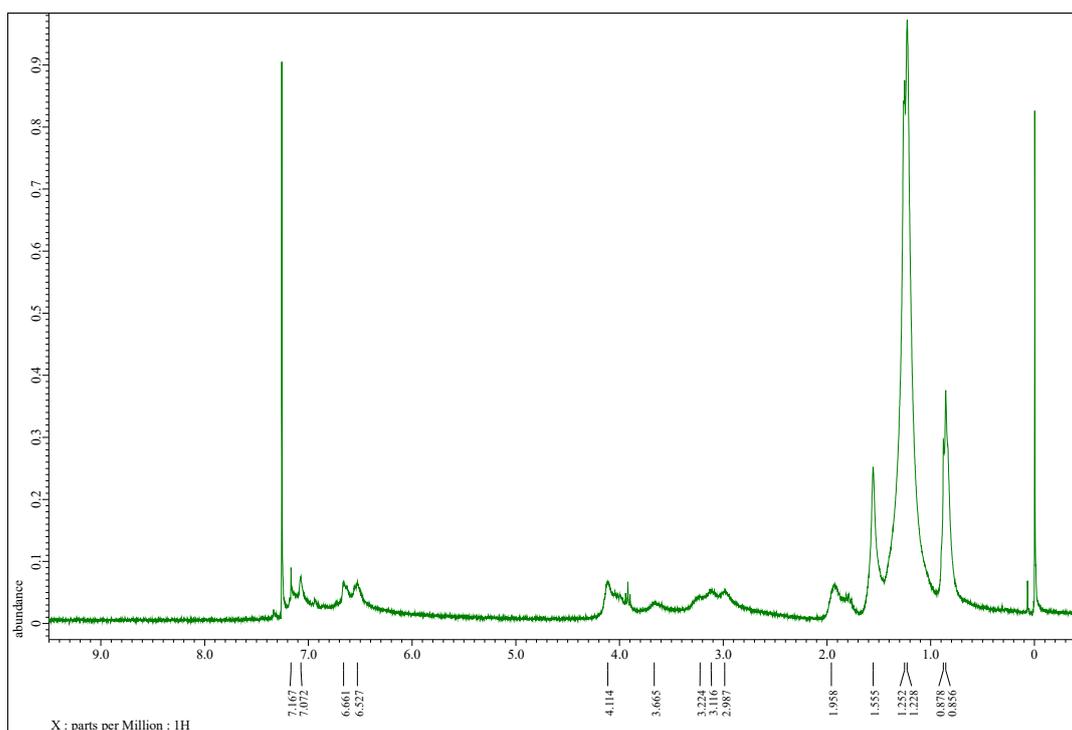


Figure S1. ^1H NMR spectrum of *m*-P1.

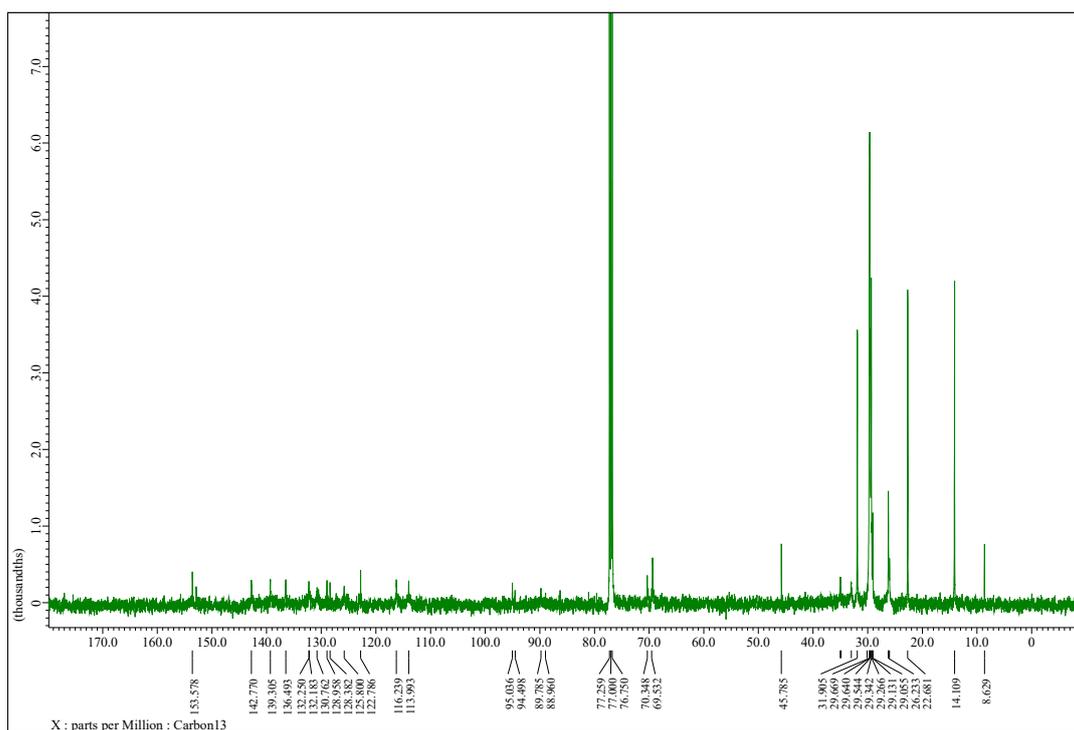


Figure S2. ¹³C NMR spectrum of *m*-P1.

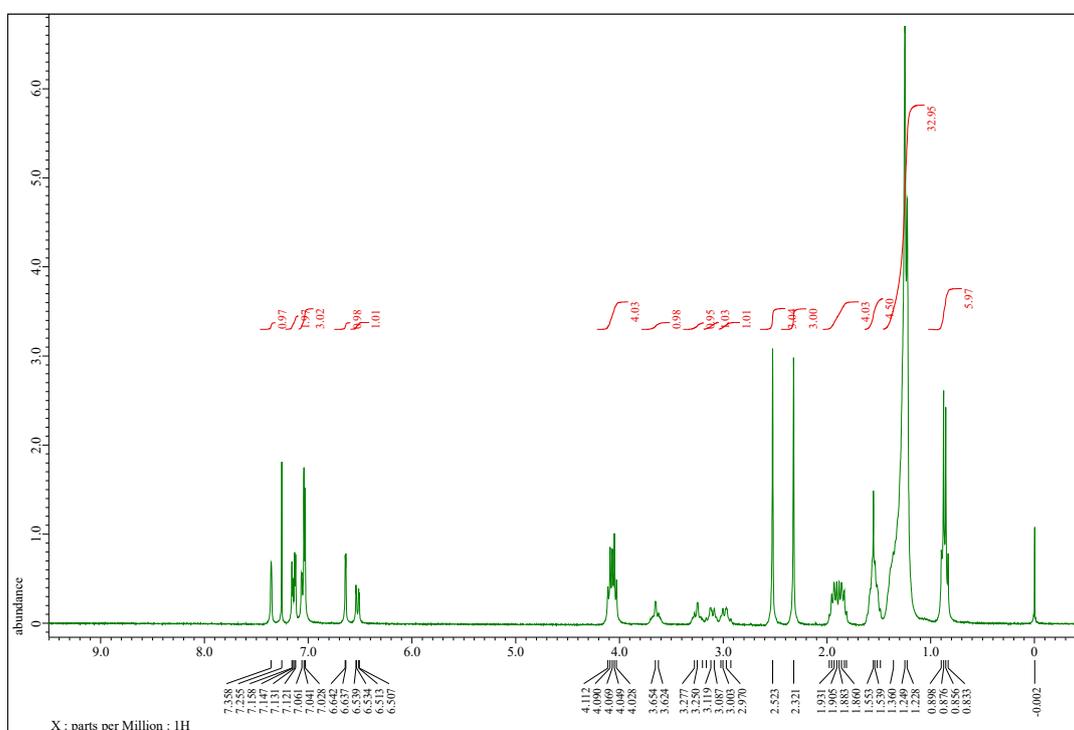


Figure S3. ¹H NMR spectrum of *m*-D1.

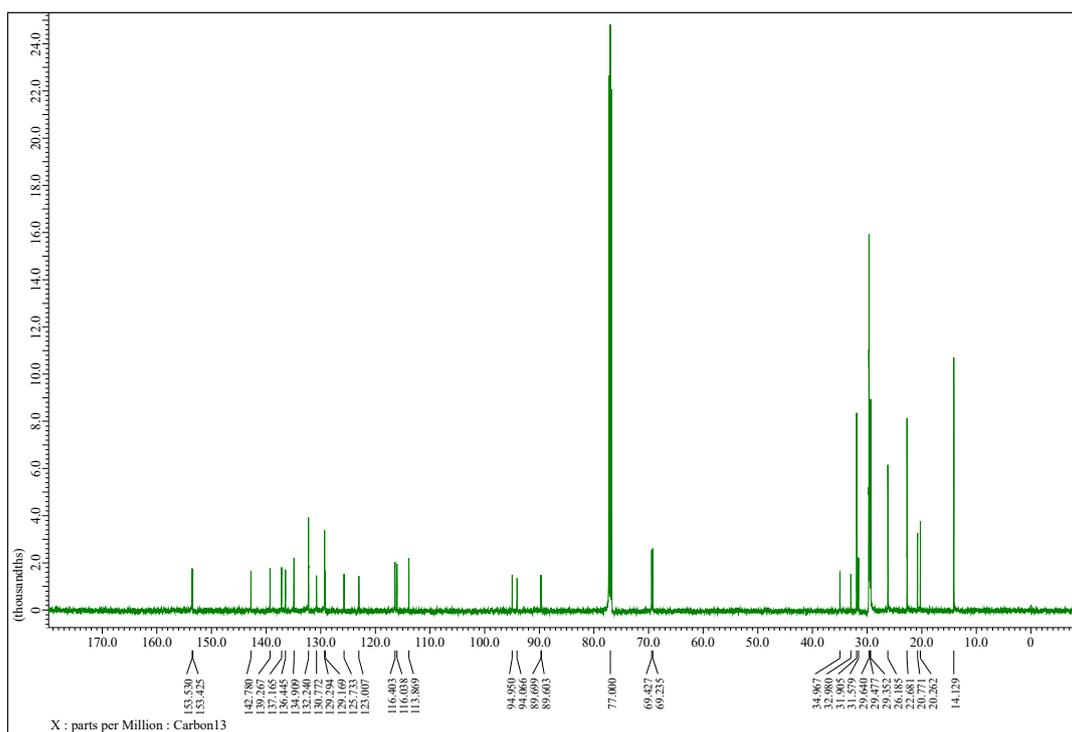


Figure S4. ^{13}C NMR spectrum of *m*-D1.

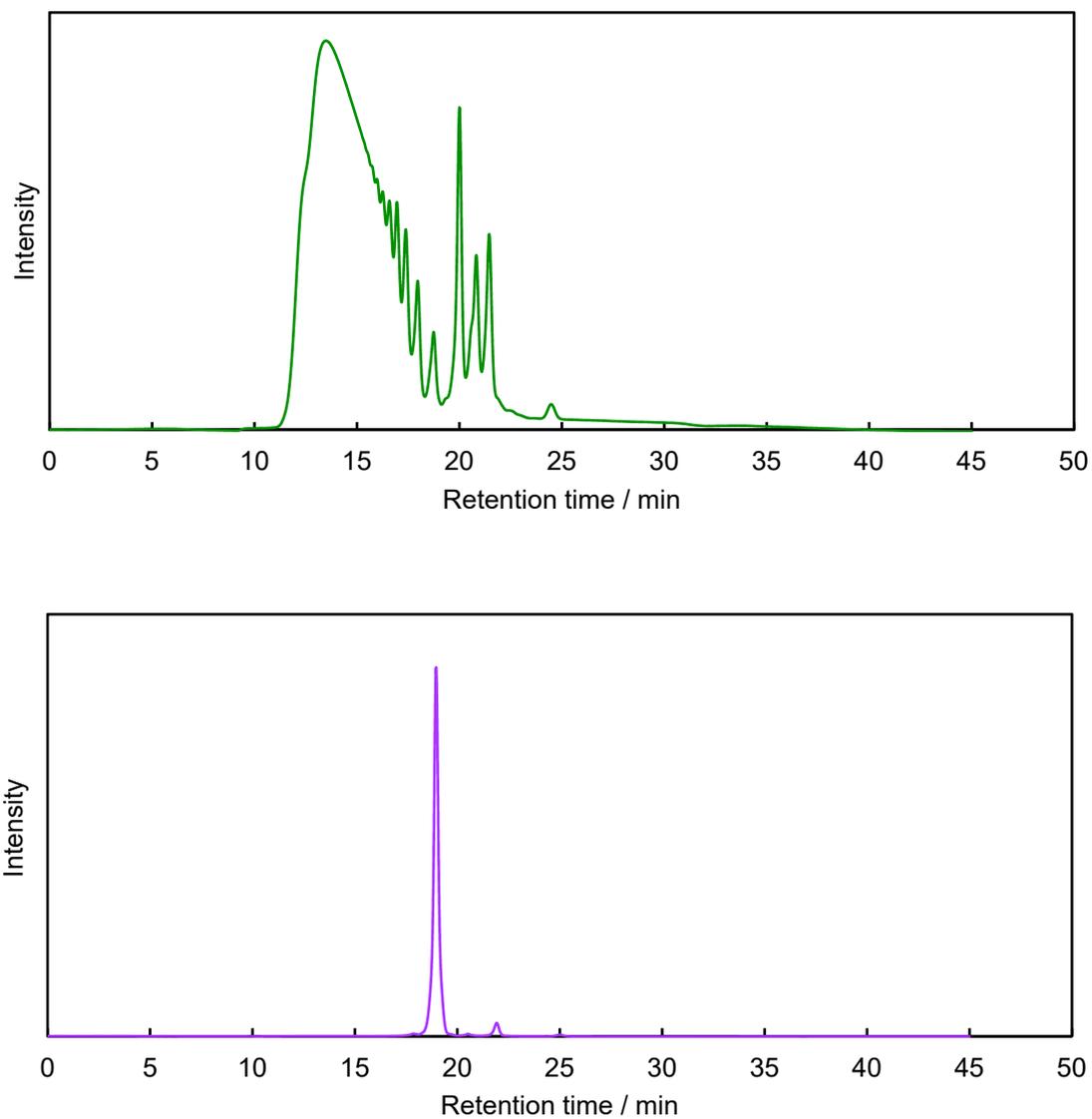


Figure S5. GPC curves of *m*-P1 after the polymerization (upper) and *m*-D1 (lower).

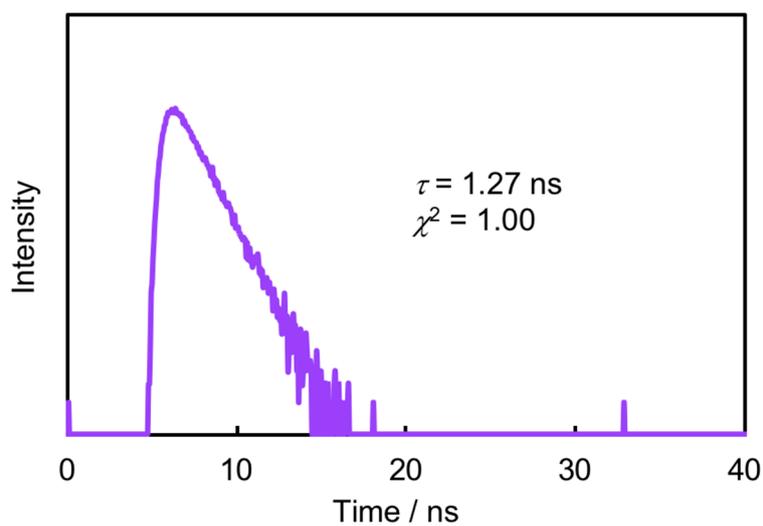


Figure S6. PL decay curve of *m*-D1 at $\lambda_{\text{PL,max}}$ in CHCl_3 ($1.0 \times 10^{-5} \text{ M}$).

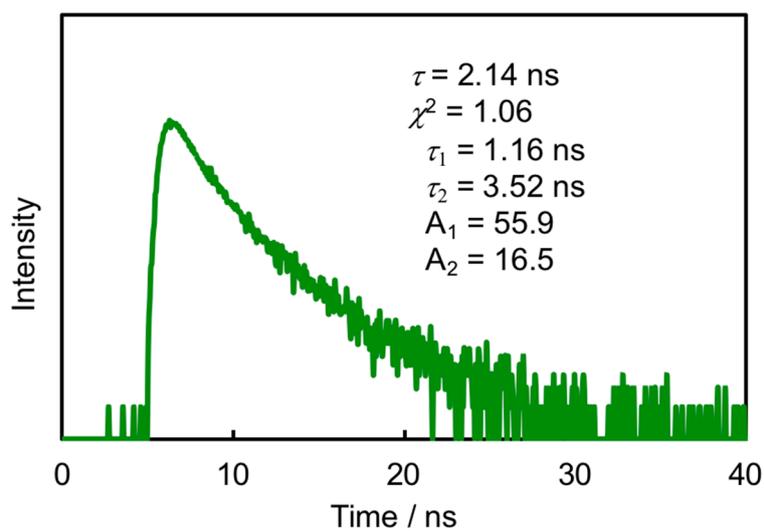


Figure S7. PL decay curve of *m*-P1 at 575 nm in CHCl₃ (1.0×10^{-5} M).

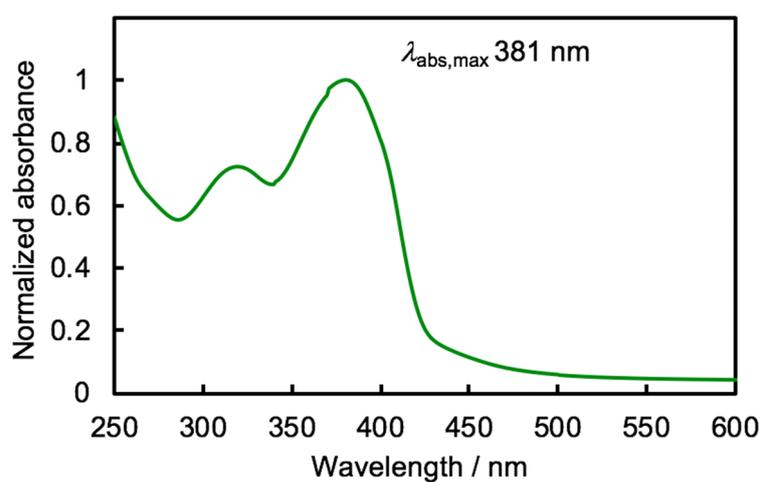


Figure S8. UV-vis absorption spectrum of *m*-P1 film.

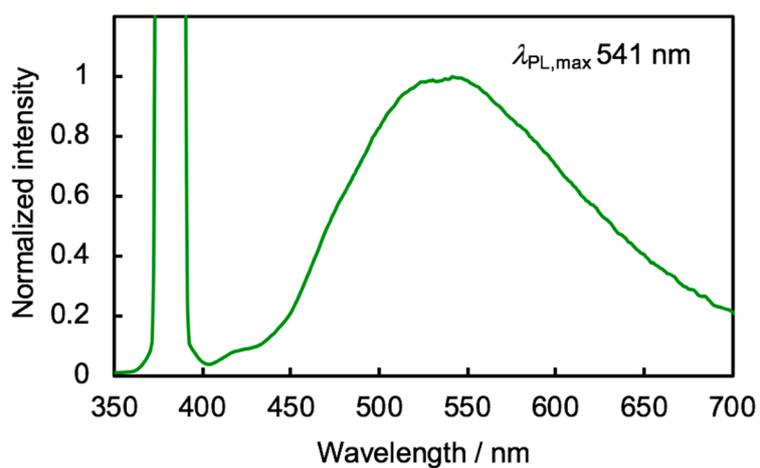


Figure S9. PL spectrum of *m*-P1 film excited at 381 nm.

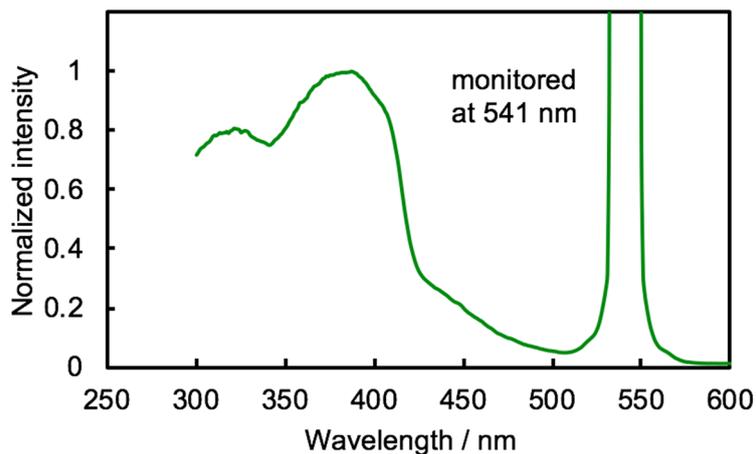


Figure S10. Excitation spectrum of *m*-P1 film monitored at 541 nm.

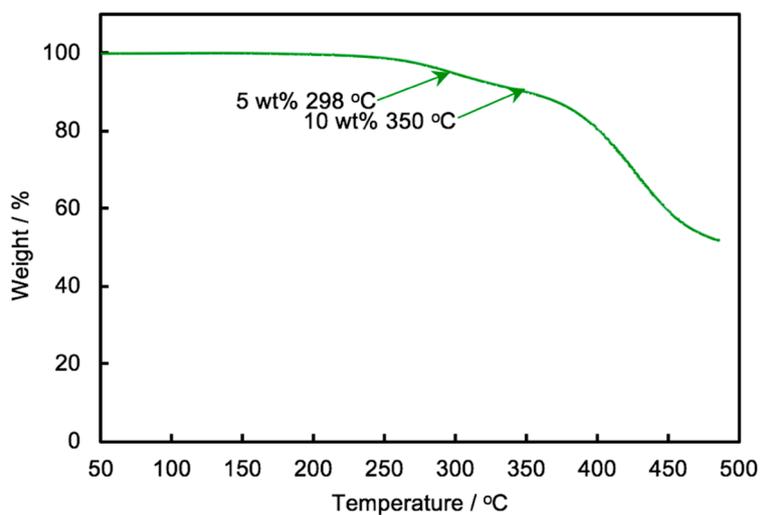


Figure S11. TGA thermogram of *m*-P1 at heating rate of 10 °C/min under N₂.

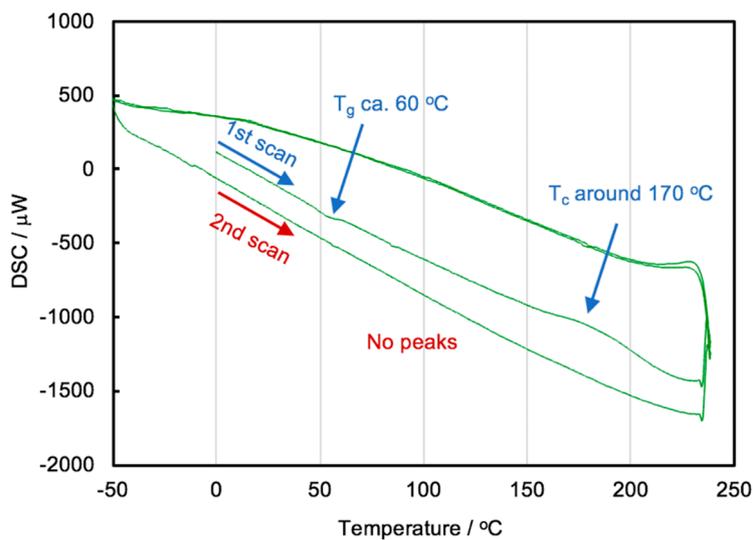


Figure S12. DSC thermograms of *m*-P1 at heating and cooling rate of 10 °C/min under N₂.