SUPLEMENTARY MATERIAL

[60]Fullerene-Perchlorotriphenylmethyde Anion Triads. Synthesis and Study of Photoinduced Intramolecular Electron-Transfer Processes.

Stéphanie Chopin,[a] Jack Cousseau,*[a] Eric Levillain,[a] Concepció Rovira,*[b] Jaume Veciana, *[b] Atula S. D. Sandanayaka,[c] Yasuyuki Araki,[c] and Osamu Ito*[c]

[a] *Laboratoire CIMMA, UMR CNRS 6200, University of Angers, 2 Bd Lavoisier, 49045 Angers Cedex, France. E-mail: jack.cousseau@univ-angers.fr*

[b] *Institut de Ciencia de Materials de Barcelona, C.S.I.C., Campus de la UAB. 08193 Bellaterra, Spain; E-mail: vecianaj@icmab.es, cun@icmab.es*

[c]*Institute of Multidisciplinary Research for Advanced Materials, Tohoku University, Katahira 2-1-1, Aoba-ku, Sendai 980-8577 Japan; ito@tagen.tohoku.ac.jp*

*Author for correspondence. E-mail: cun@icmab.es

E-mail: ito@tagen.tohoku.ac.jp

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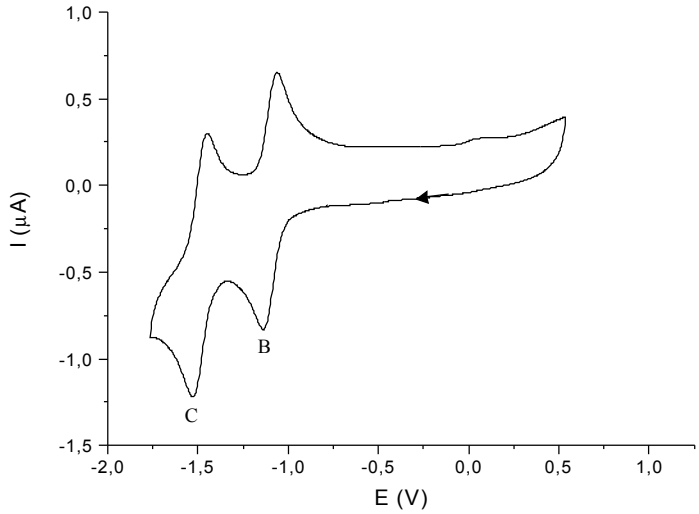

Figure SI-1. Cyclic voltammogram *vs* Fc^+/Fc of **5** (2.5 10^{-4} M) in 0.1 M TBAHP/*o*-DCB:CH_3CN (95:5); B and C, reduction peaks of the C_{60} moiety.

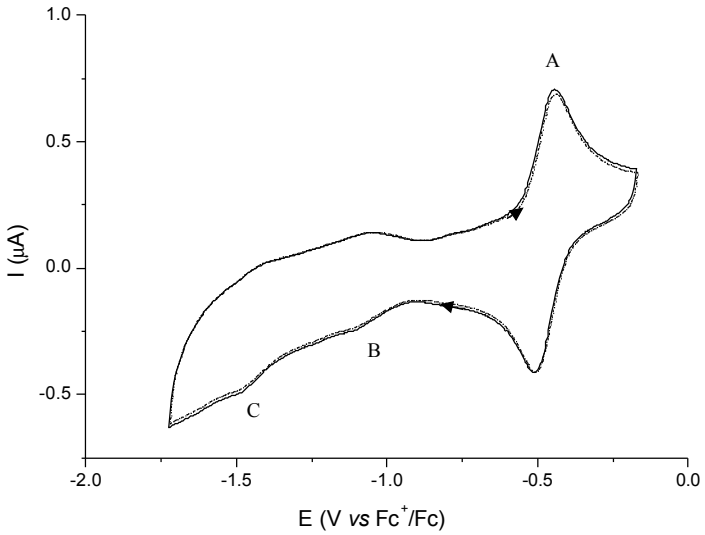

Figure SI-2. Cyclic voltammogram *vs* Fc^+/Fc of **1** (2.5 10^{-4} M) in 0.1 M TBAHP/*o*-DCB:CH_3CN (95:5); A, oxidation potential of PMT anion, B and C, reduction peaks of the C_{60} moiety.

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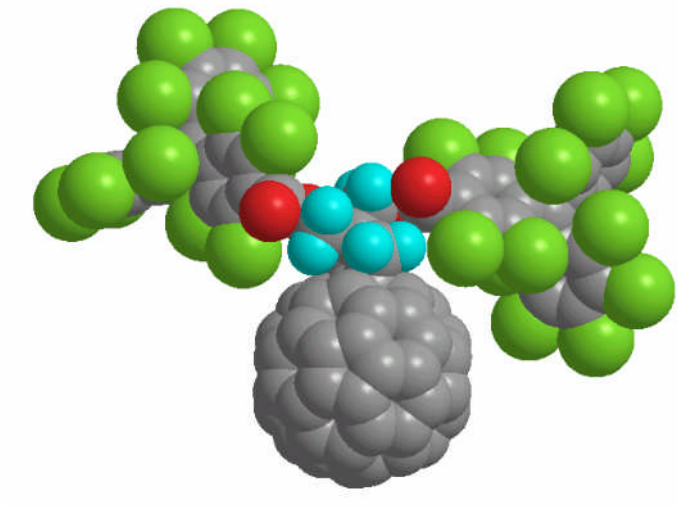

Figure SI-3. Optimized structures of C_{60}-$(PTM^{\bullet-})_2$ **1**; C = gray, Cl = green, O = red, and blue = H.

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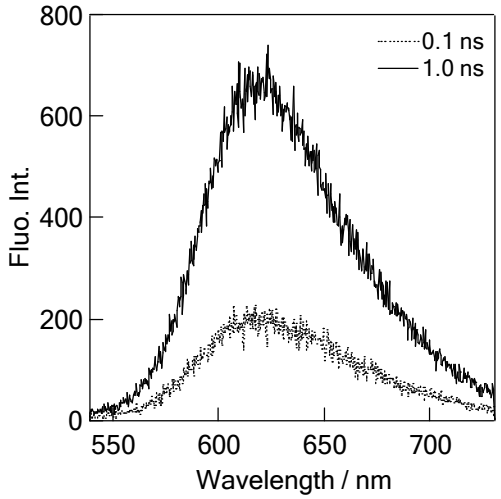

Figure SI-4. Time-resolved fluorescence spectra of (PTM^{-}) in *o*-DCB.

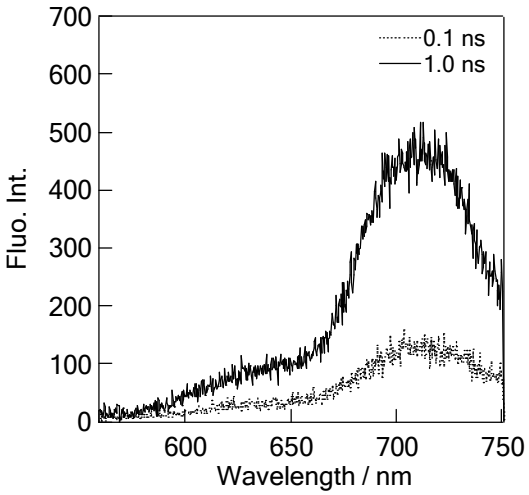

Figure SI-5. Time-resolved fluorescence spectra of C_{60}-$(PTMH)_2$ in toluene.

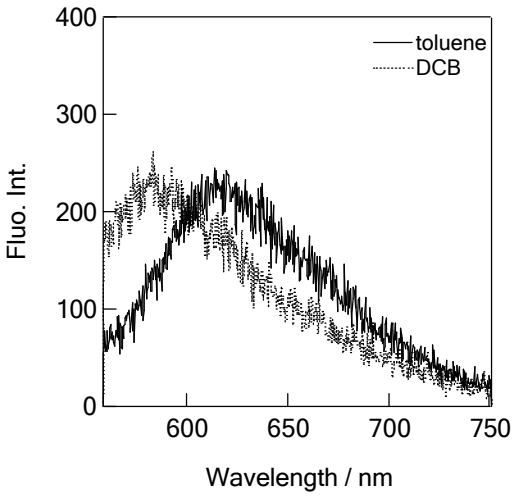

Figure SI-6. Time-resolved fluorescence spectra of C_{60}-$(PTM^{-})_2$.

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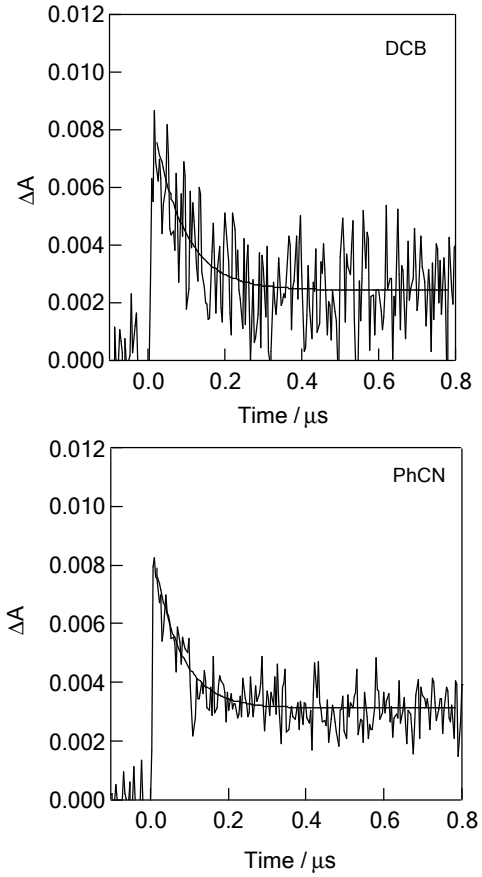

Figure SI-7. Absorption-time profiles of the transient species of C_{60}-$(PTM^{-})_2$ at 1020 nm in *o*-DCB and PhCN.

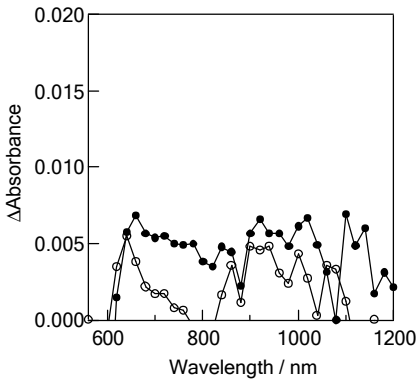

Figure SI-8. Nanosecond transient absorption spectra of 0.10 mM C_{60}-$(PTM^{\cdot})_2$ observed by 355 nm laser irradiation in at 100 ns (●) and 1000 ns (○) in PhCN.

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