

PCBM-CG: A place for tired \LaTeX to rest

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Abstract: Abstract. EPSRC gave us some money so we did our best to do great science, and these are our conclusions.

References

- (1) WMD-Bath/StarryNight. <https://github.com/WMD-Bath/StarryNight>.

Lambdas

Table 1. Inner sphere reorganisation energies of Mono, Bis and Tris PC-60BM fullerenes. All units meV.

Isomer	λ_{neut}	λ_{ion}	λ_{tot}
mono	77.91	77.49	155.40
bis-C1	111.52	182.64	294.16
bis-C2	108.54	158.89	267.43
bis-C3	81.38	83.31	164.69
bis-E1	88.82	89.49	178.31
bis-T1	138.30	151.32	289.62
bis-T2	80.30	80.93	161.23
bis-T3	125.77	166.20	291.97
bis-T4	87.66	95.56	183.22
tris-E,E,E	108.42	105.41	213.84
tris-E,E,T1(1)	99.51	100.82	200.33
tris-E,E,T1(2)	94.62	98.86	193.49
tris-E,T3,T2	93.97	92.93	186.90
tris-E,T4,T2	98.54	106.46	205.00
tris-E,T4,T3	100.51	100.06	200.56
tris-T3,T3,T3	137.97	173.63	311.60
tris-T4,T3,T3	200.30	226.34	426.64
tris-T4,T4,T2	149.22	148.26	297.48
tris-T4,T4,T4	136.01	166.56	302.57

Some mobs

Table 2. Mobility by Time of Flight, with varying energetic disorder. Units are cm^2/Vs

σ	$0. \times 10^{-3}$	56×10^{-3}	121×10^{-3}
M	4.40×10^{-3}	2.72×10^{-3}	0.837×10^{-3}
B	2.27×10^{-3}	1.30×10^{-3}	0.329×10^{-3}
B-E1	1.88×10^{-3}	1.09×10^{-3}	0.277×10^{-3}
T	1.20×10^{-3}	0.589×10^{-3}	0.126×10^{-3}
T-EEE	0.623×10^{-3}	0.429×10^{-3}	0.0854×10^{-3}

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Supporting Information Available: The data set and analysis codes, TRENDYNAME, are available as a source code repository on GitHub.¹ This material is available free of charge via the Internet at <http://pubs.acs.org/>.