## Supporting information for: Competing Energy Transfer Pathways in a Five-Chromophore Perylene Array

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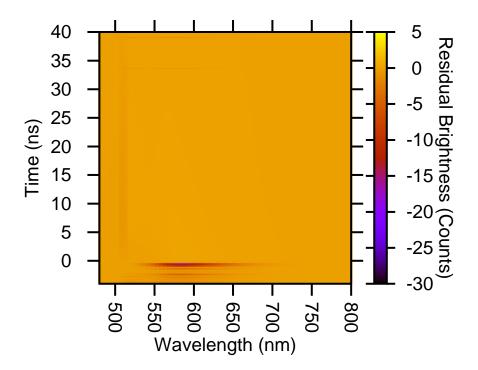


Figure S1: Residuals of the decomposition in Fig. 7 of the main text. In the data, the peak brightness per bin is  $10^4$ , so the residuals are negligible. We conclude the two component model completely describes the data.