



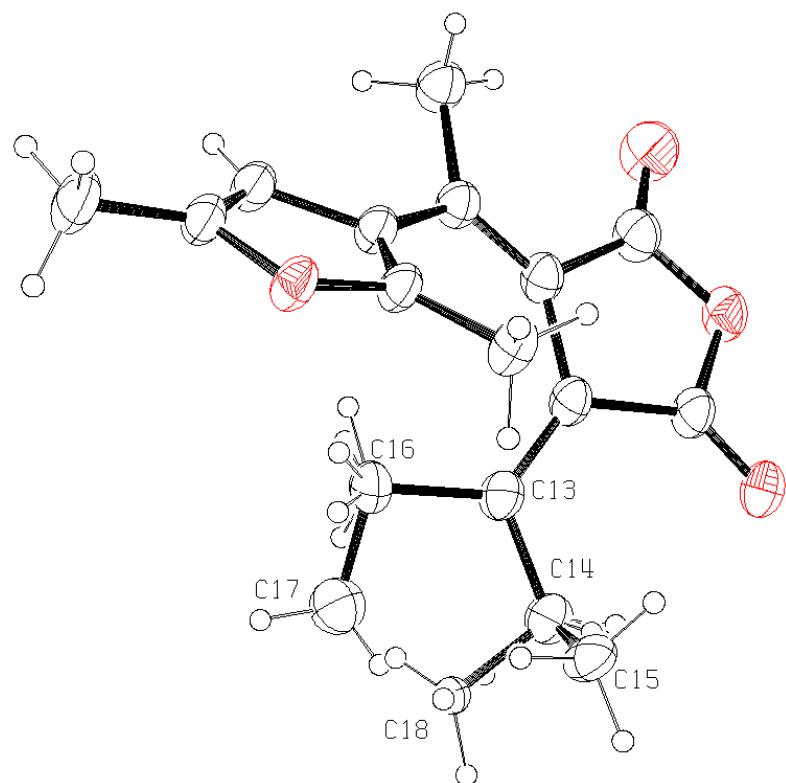
STRUCTURAL SCIENCE  
CRYSTAL ENGINEERING  
MATERIALS

Volume 71 (2015)

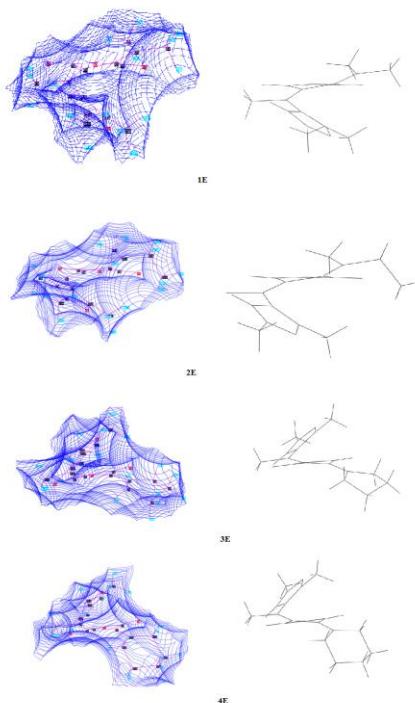
**Supporting information for article:**

**Crystalline state photochromism of 3-furylfulgides: Impact of size and bond flexibility of the nonaromatic alkylidene group**

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**Figure S1** Molecular structure of disordered **2E**. Thermal ellipsoids were drawn at 50% probability level.



**Figure S2** Cavity diagrams drawn around one molecule of each fulgide; (a) **1E** (b) **2E** (c) **3E** (d) **4E**



**Figure S3** UV-Visible spectra recorded for 20 consecutive cycles of coloration and bleaching reactions of **1E** and **4E** in BaSO<sub>4</sub> pallets