Supporting Information

Tuning of Spin Crossover Equilibrium in Catecholatoiron(III) Complexes by Supporting Ligands

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Figure S1 Magnetic susceptibility of 1–5 in CH3CN from 243 K to 303 K (left) and in the solid state from 5 K to 340 K (right).

Figure S2 Variable temperature UV-vis-NIR spectra of 1 (A), 2 (B), 3 (C), and 4 (D). The arrows represent the changes as temperature is lowered from 303 K to 243 K.

Figure S3 1H NMR spectra of 1–5 in CD3CN at 298 K. (a) 1. (b) 2. (c) 3. (d) 4. (e) 5.
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