Synthesis, Characterization and Thermal Properties of Trimetallic \(N_3\text{-Cr=Cr...M-N}_3\) Azide Complexes with \(M = \text{Cr, Mn, Fe, and Co}\)

Supporting Information

Yevgeniya Turov and John F. Berry*

Department of Chemistry, University of Wisconsin – Madison, Madison, WI 53706, USA
E-mail: berry@chem.wisc.edu
Fig. S1. IR of 10 and the products resulting from heating to 300 °C by TGA.
**Fig. S2.** Crystal structure of 4 with thermal ellipsoids shown at 50% probability. Hydrogen atoms, solvent molecule, and alternative orientation not shown for clarity.

**Fig. S3.** Crystal structure of 5 with thermal ellipsoids shown at 50% probability. Hydrogen atoms, solvent molecule, and alternative orientation not shown for clarity.