

$C_{10}H_{12}FeC_5H_5$ very readily to give $[C_{10}H_{12}FeC_5H_5]OH$ with quantitative H_2 evolution. Tetralin-cpd-iron dimerizes easily to form a red diamagnetic dimer. Thus the features of naphthalene-cpd-iron behaviour have to be considered a consequence of a planar conjugated structure of its fused arene ligand.

We intend to continue our research of arene-cpd-iron complexes with fused polynuclear arene ligands.

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Erratum

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Page C47, to be inserted between the seventh and sixth line from the bottom:

If intermediate V were involved in this reaction, the Diels-Alder adducts (Xa and Xb) arising from V and VII should be formed as main products. Care-