

Acetylferroceneoxime based Photoacid Generators for photochemical Modification and Patterning of Polymer Surfaces

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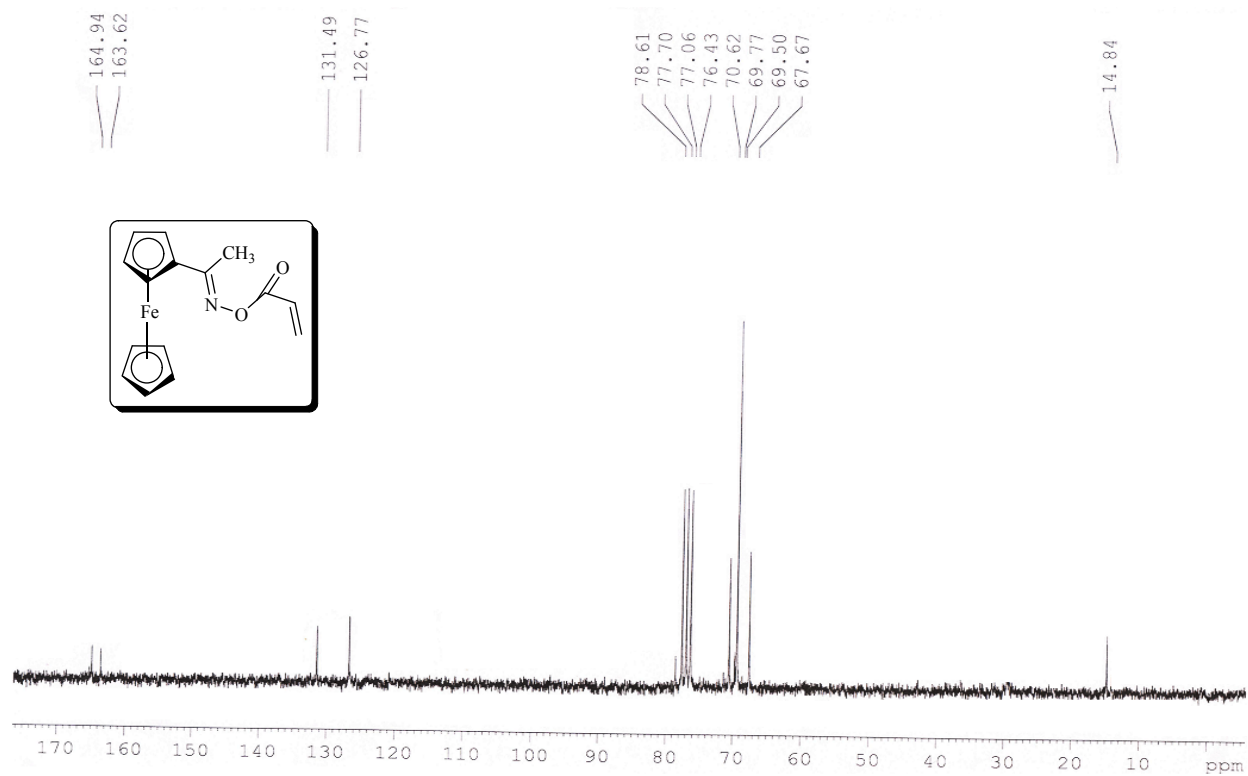
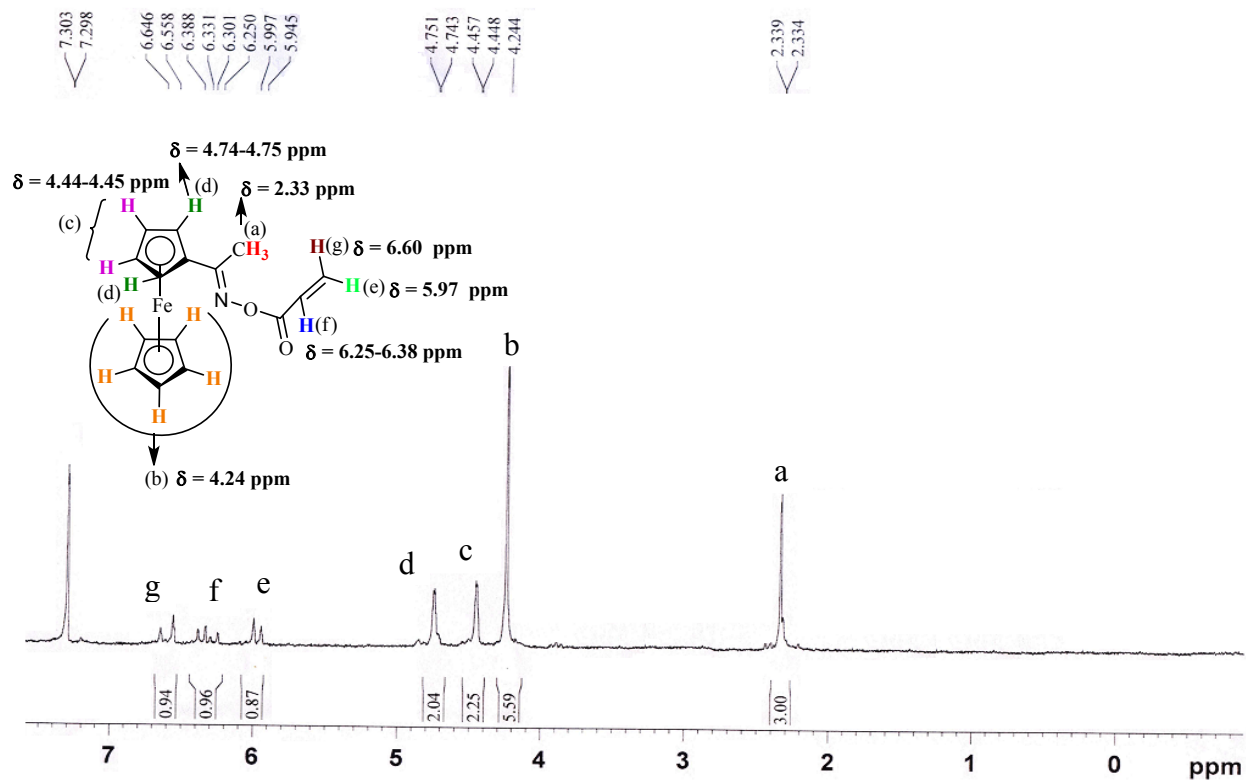
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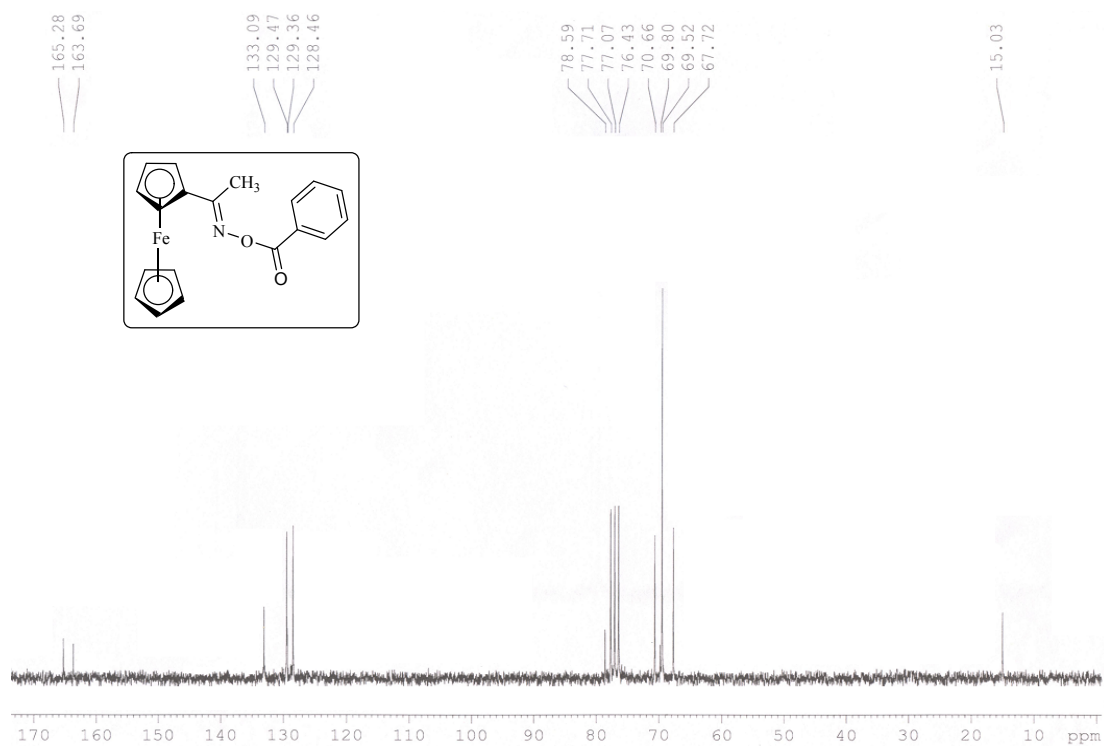
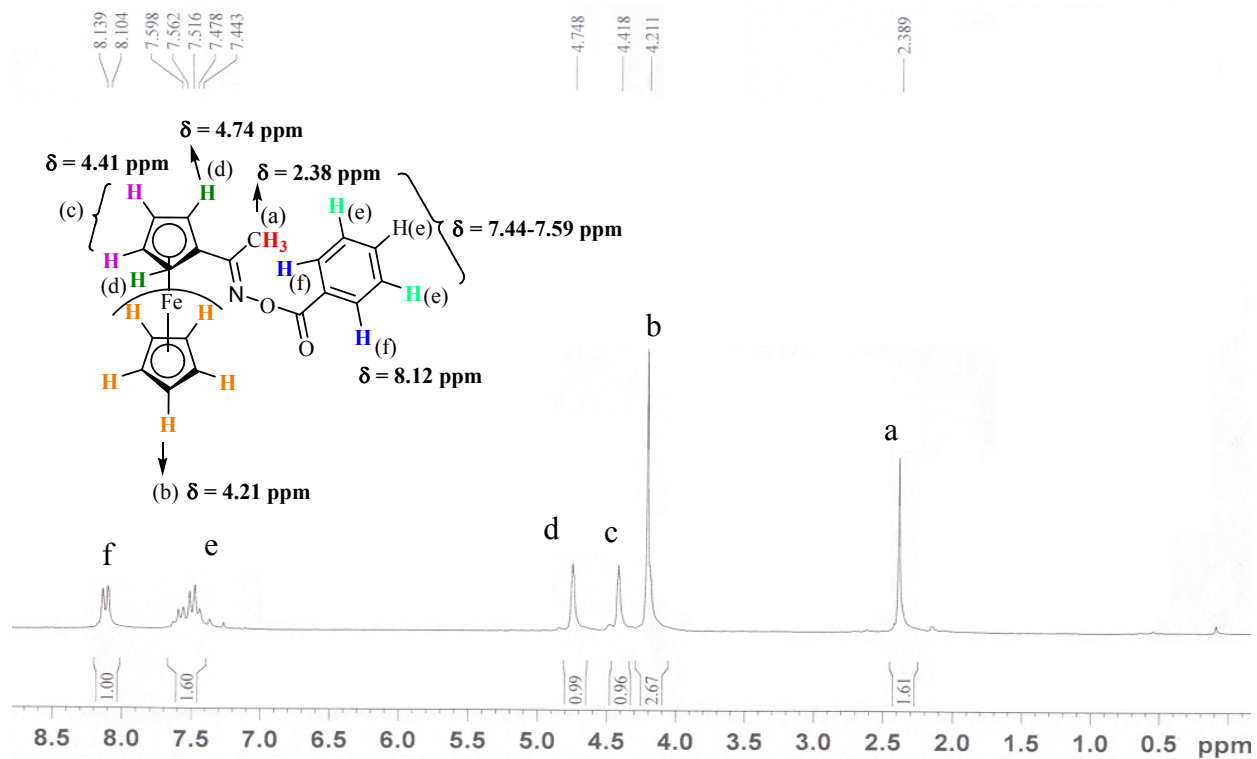
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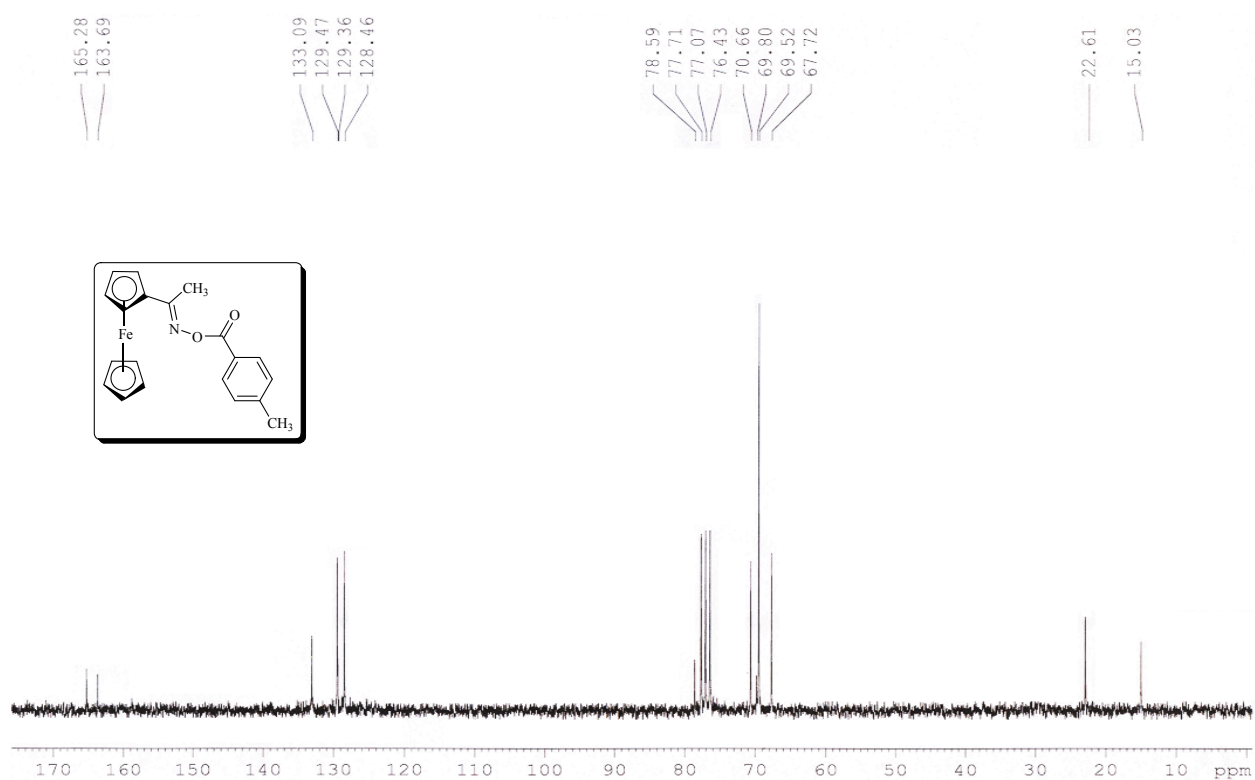
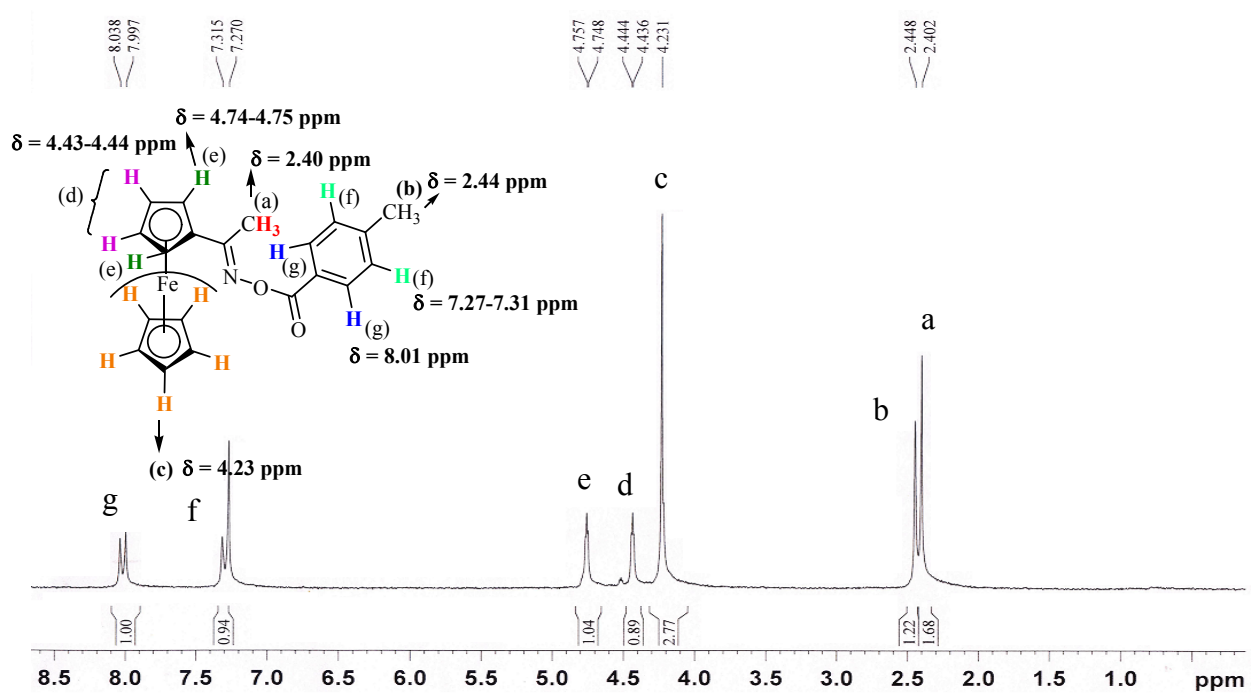
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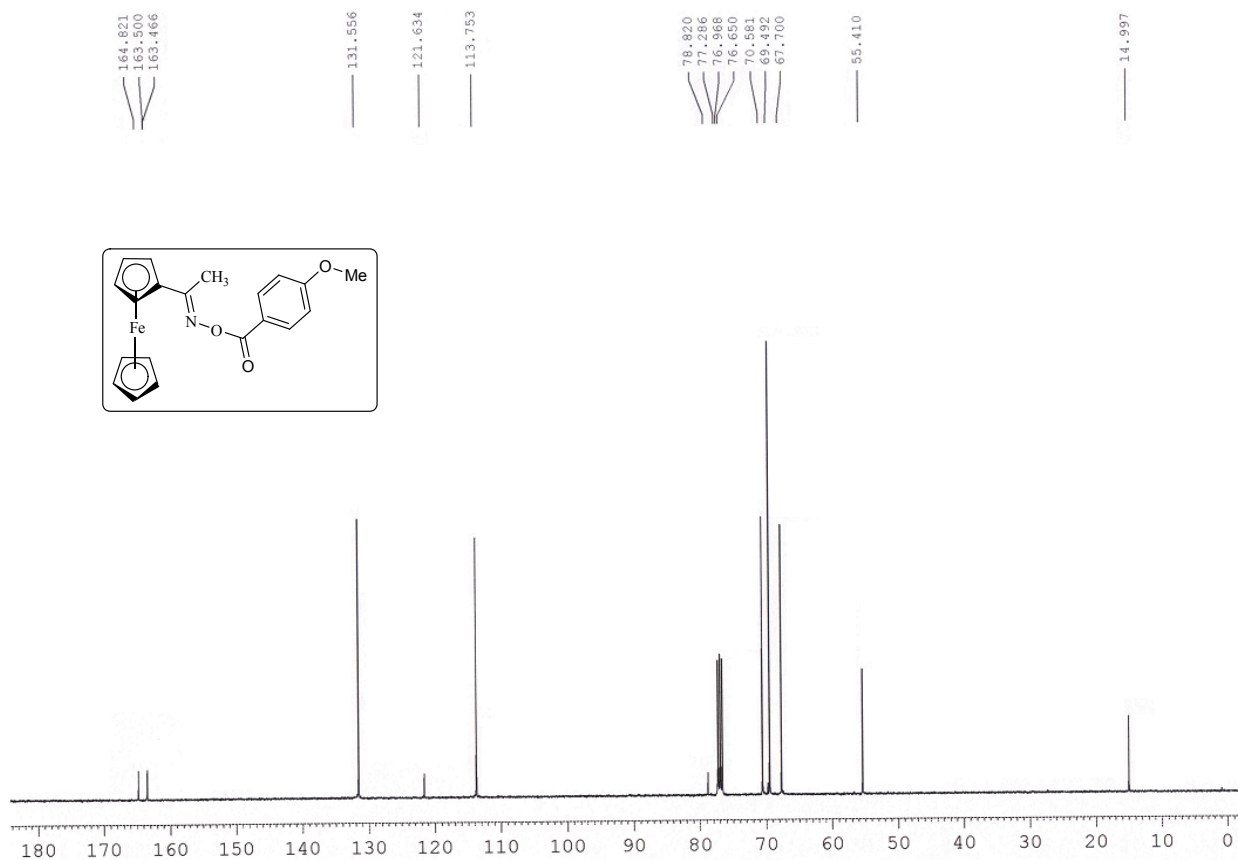
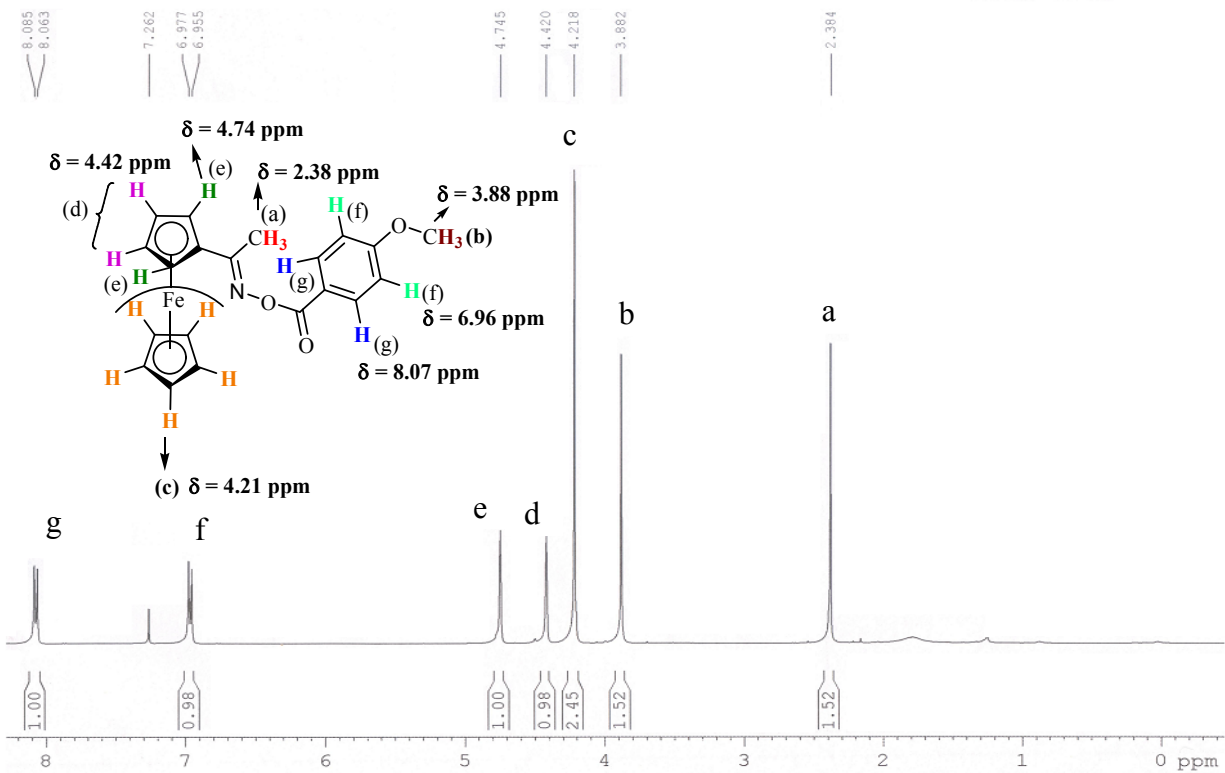
Supporting Information

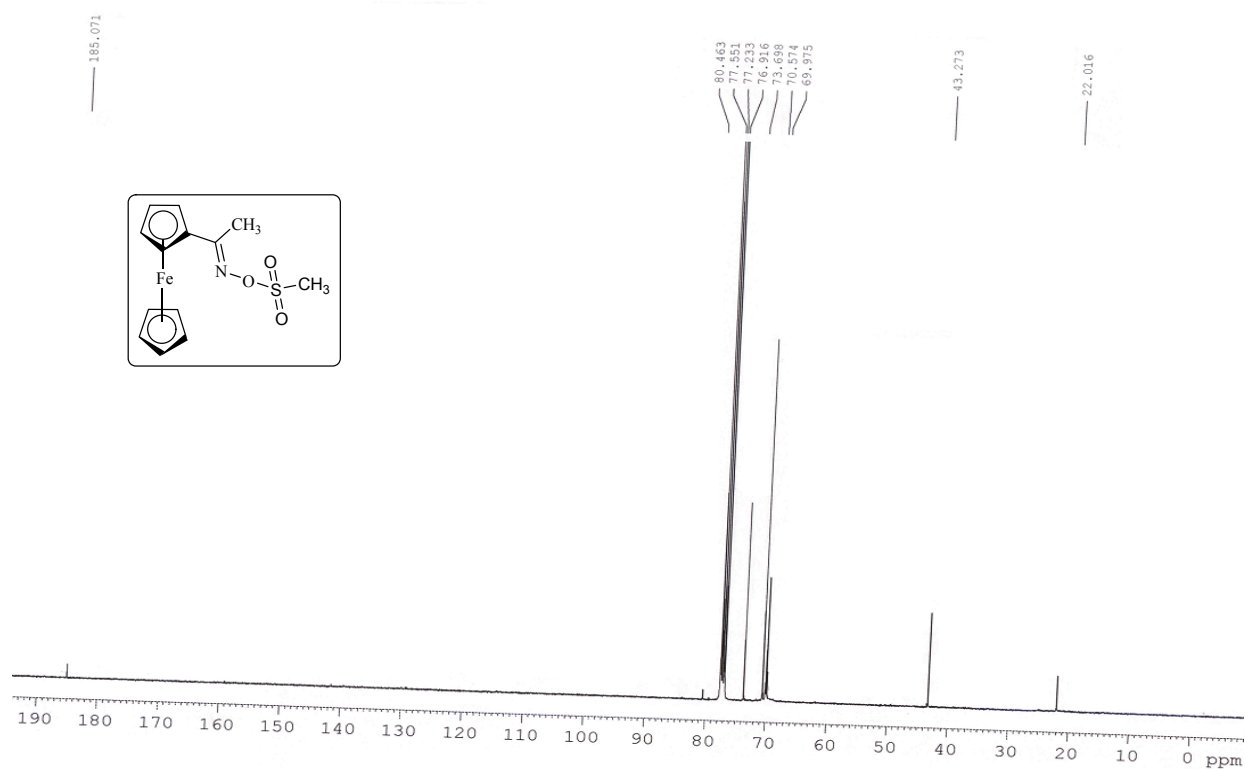
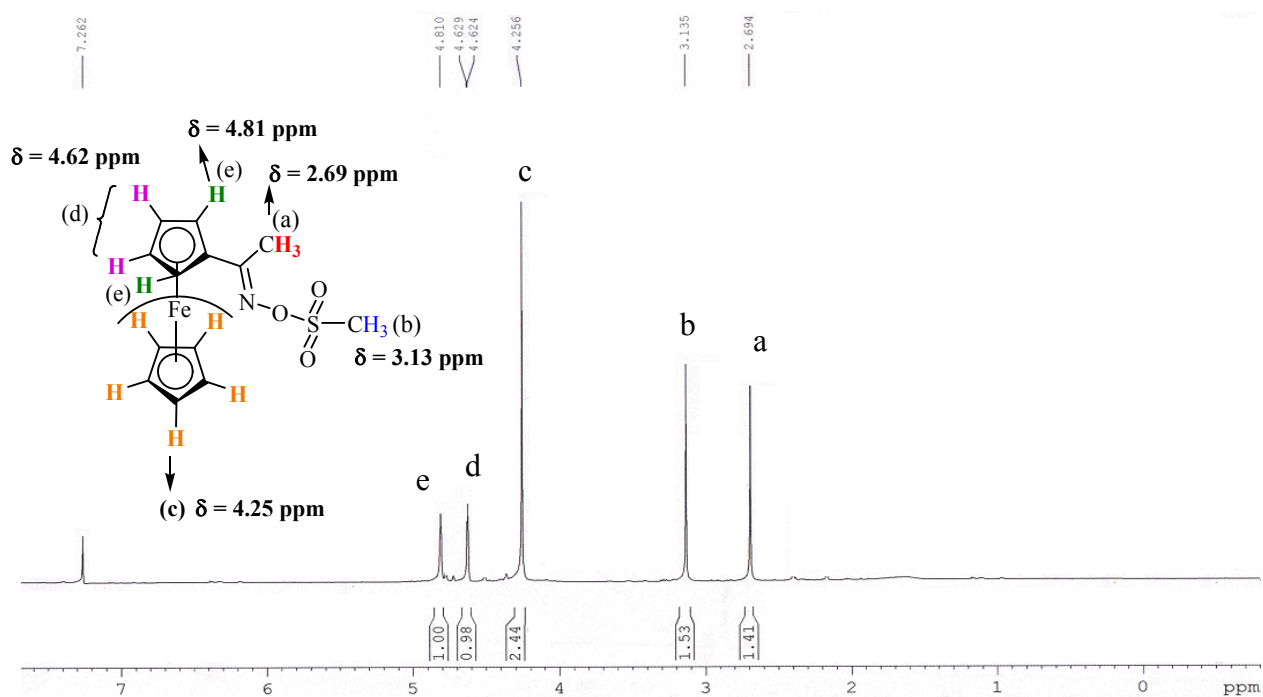
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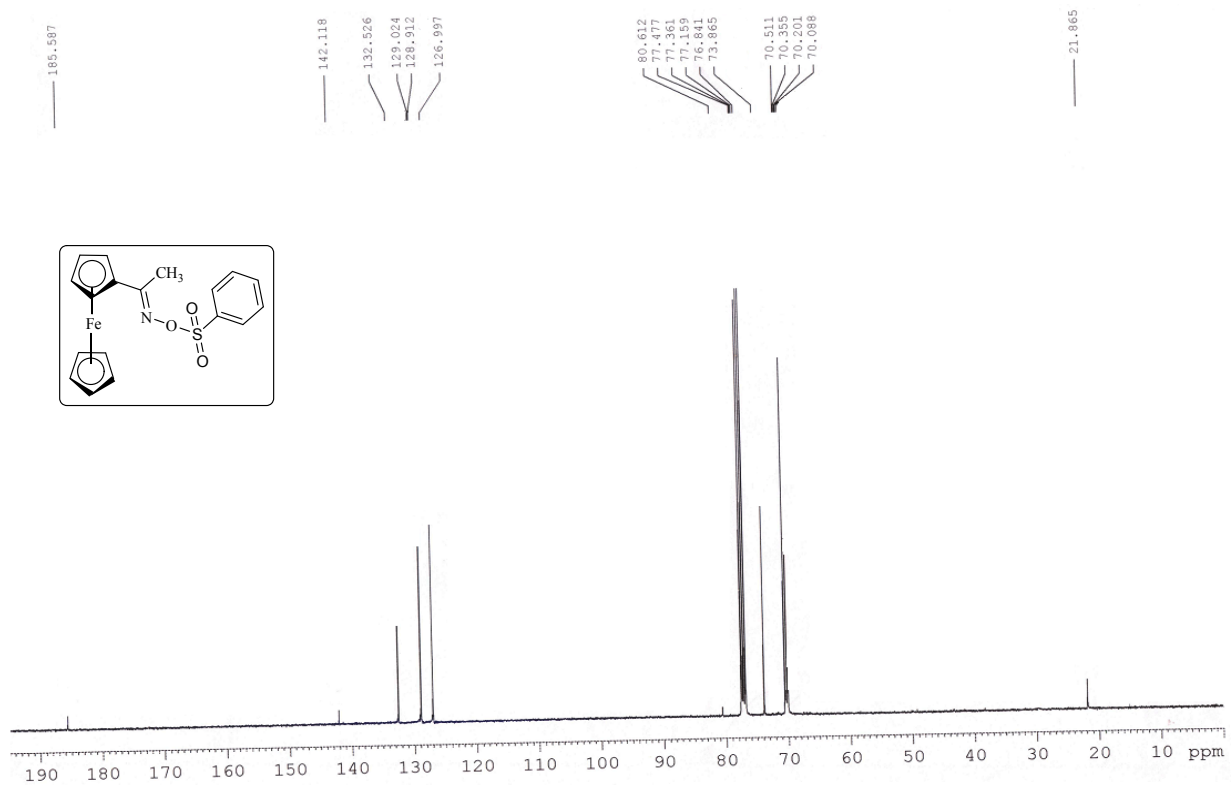
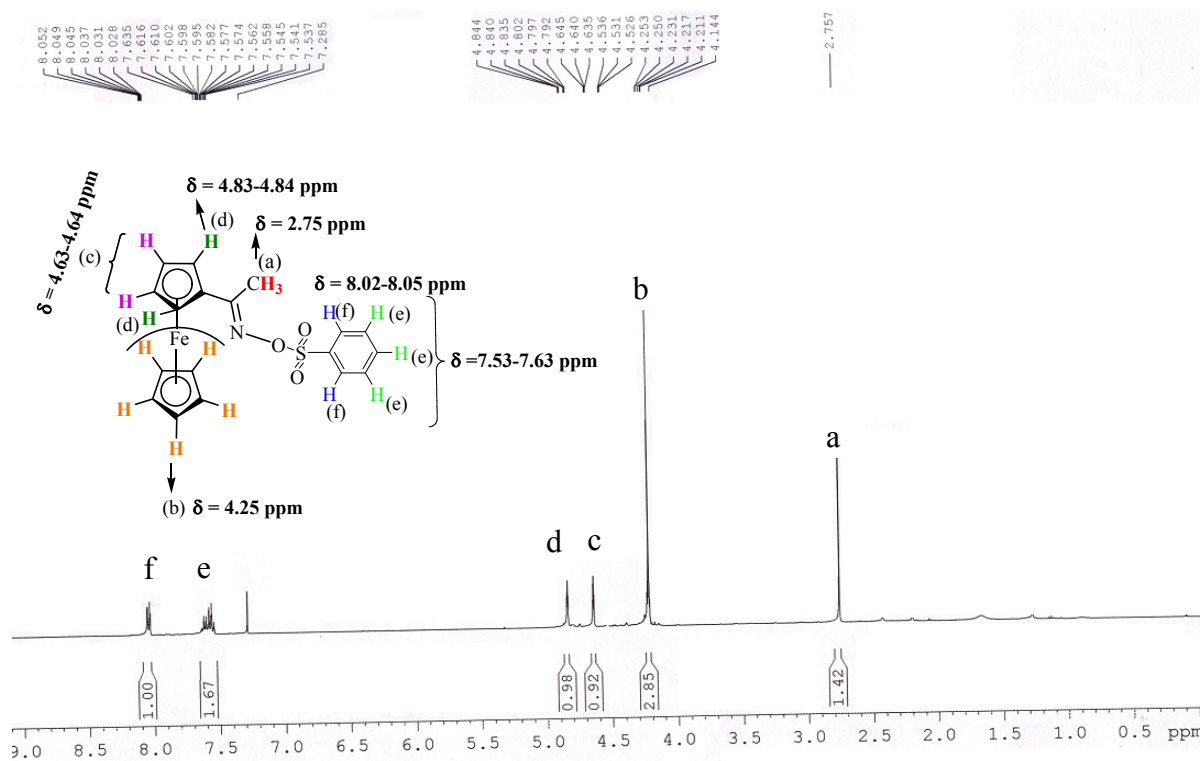


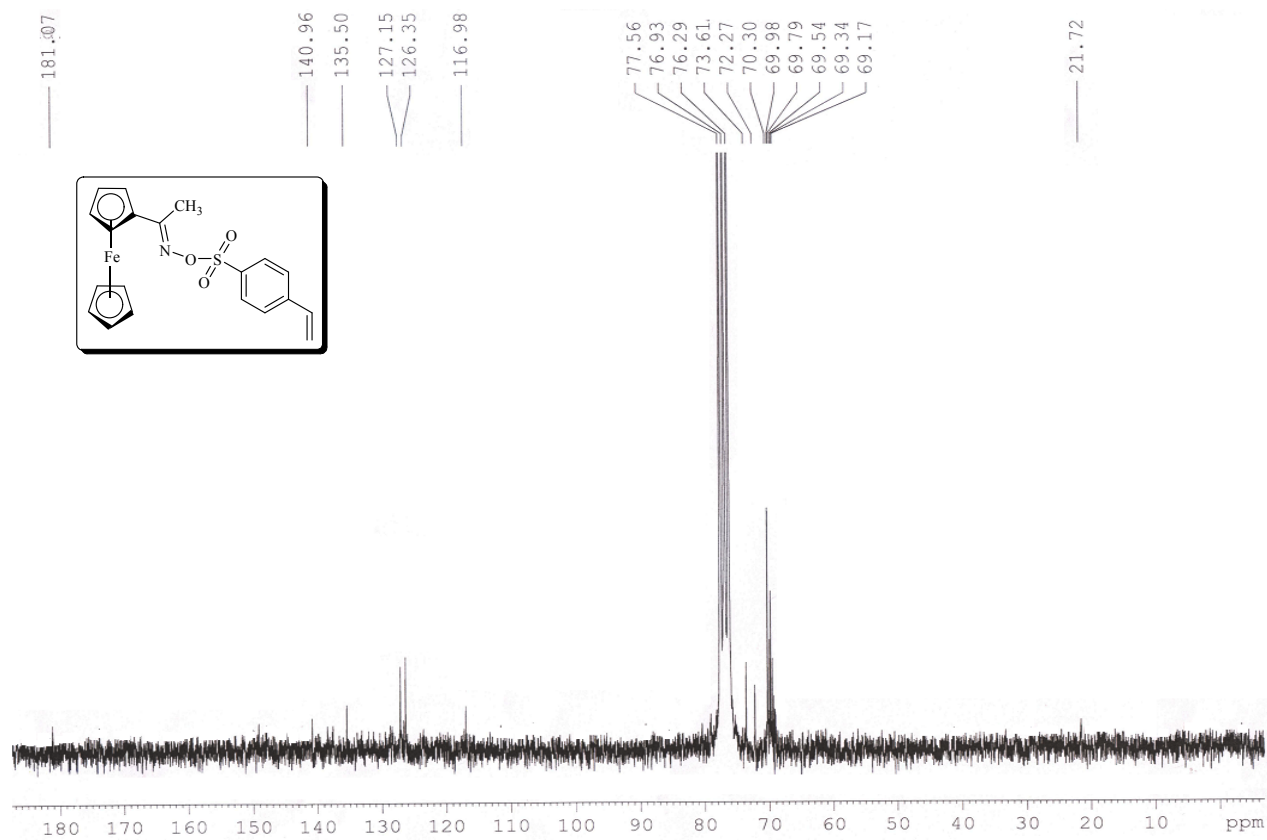
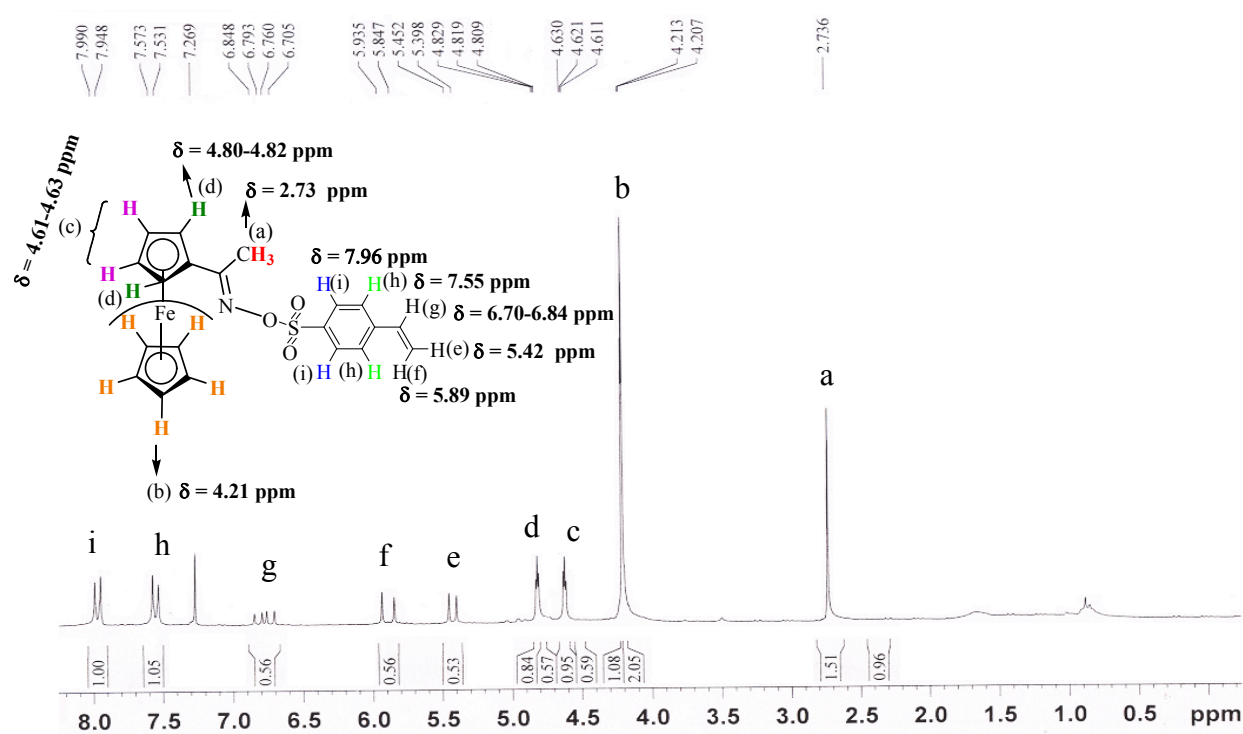


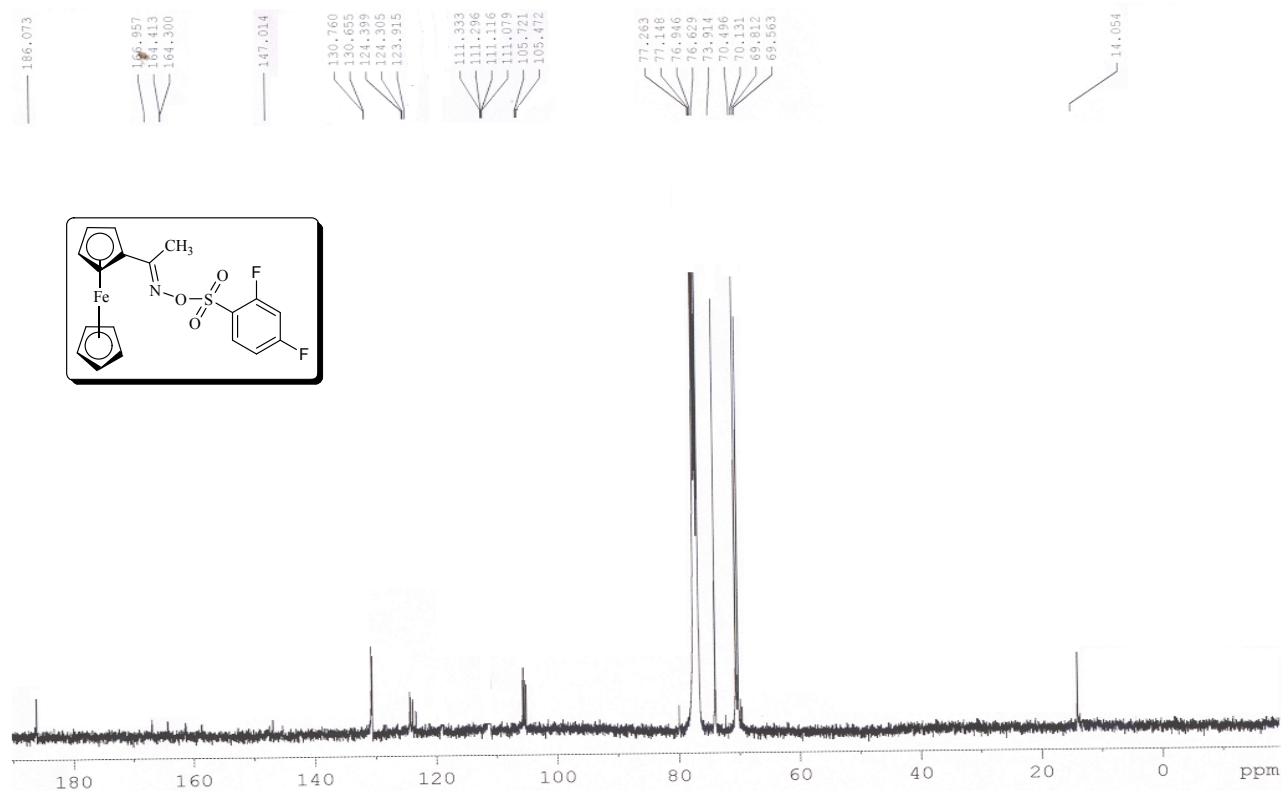
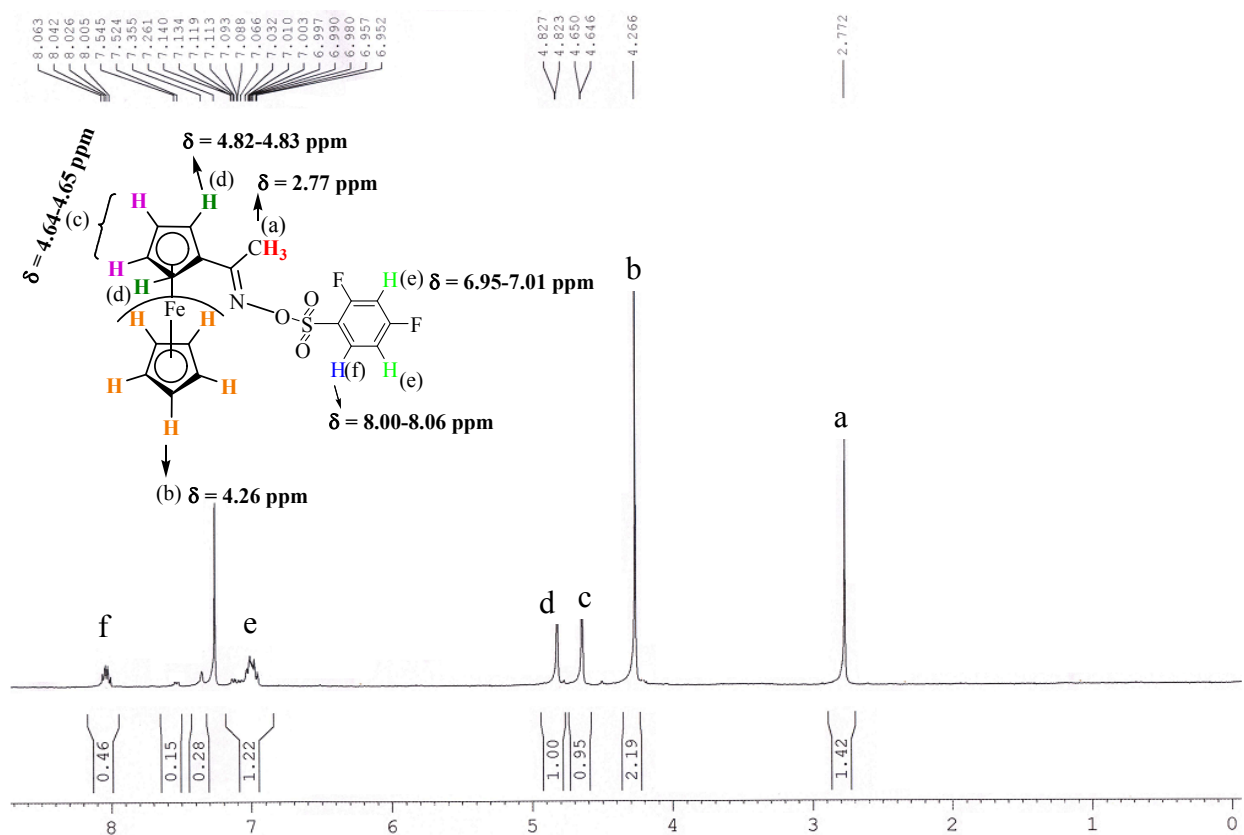












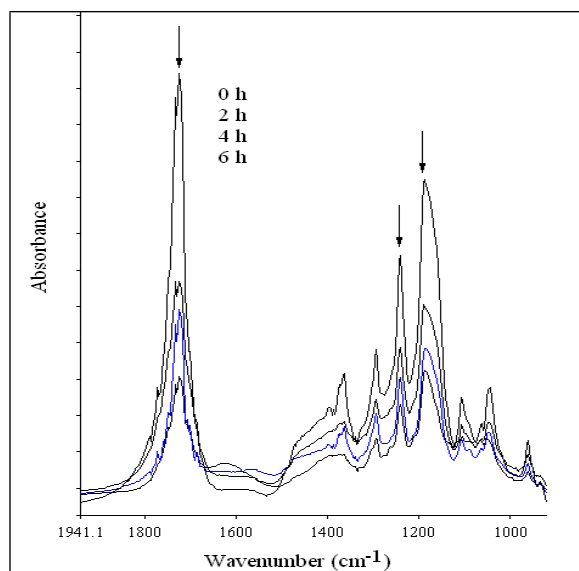


Figure-S1. FT-IR spectral change of copolymer AFO-PCL (8) film on irradiation above 350 nm

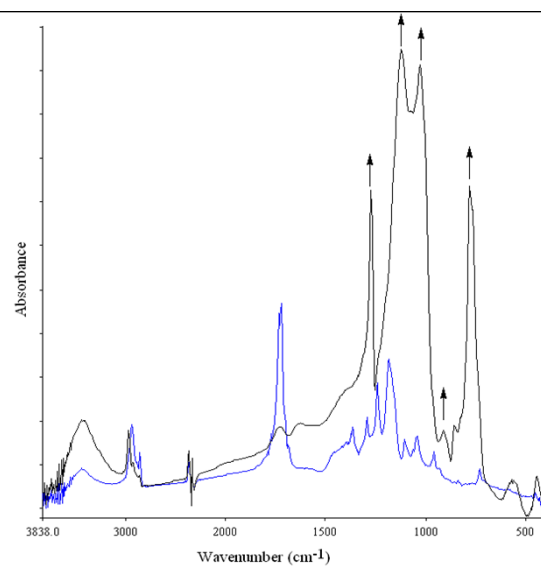


Figure-S2. FT-IR spectral change of the polymer film AFO-PCL (8) before (blue) and after (black) treatment with MTEOS vapor for 20 min