

Supporting Information

Synthesis of π -Conjugated Molecules Based on 3,4-Dioxypyrroles via Pd-Mediated Decarboxylative Cross Coupling

Frank A. Arroyave and John R. Reynolds*

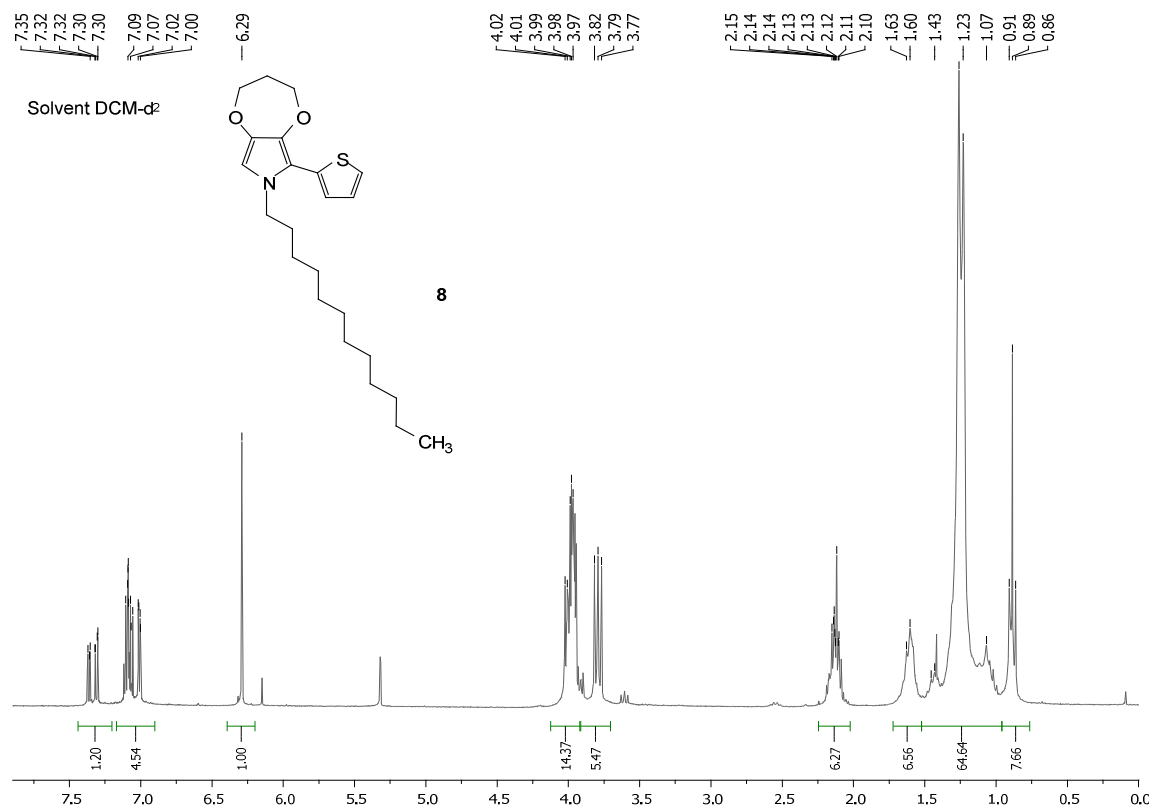
The George and Josephine Butler Polymer Research Laboratory, Department of Chemistry, Center for Macromolecular Science and Engineering, University of Florida, Gainesville, Florida 32611

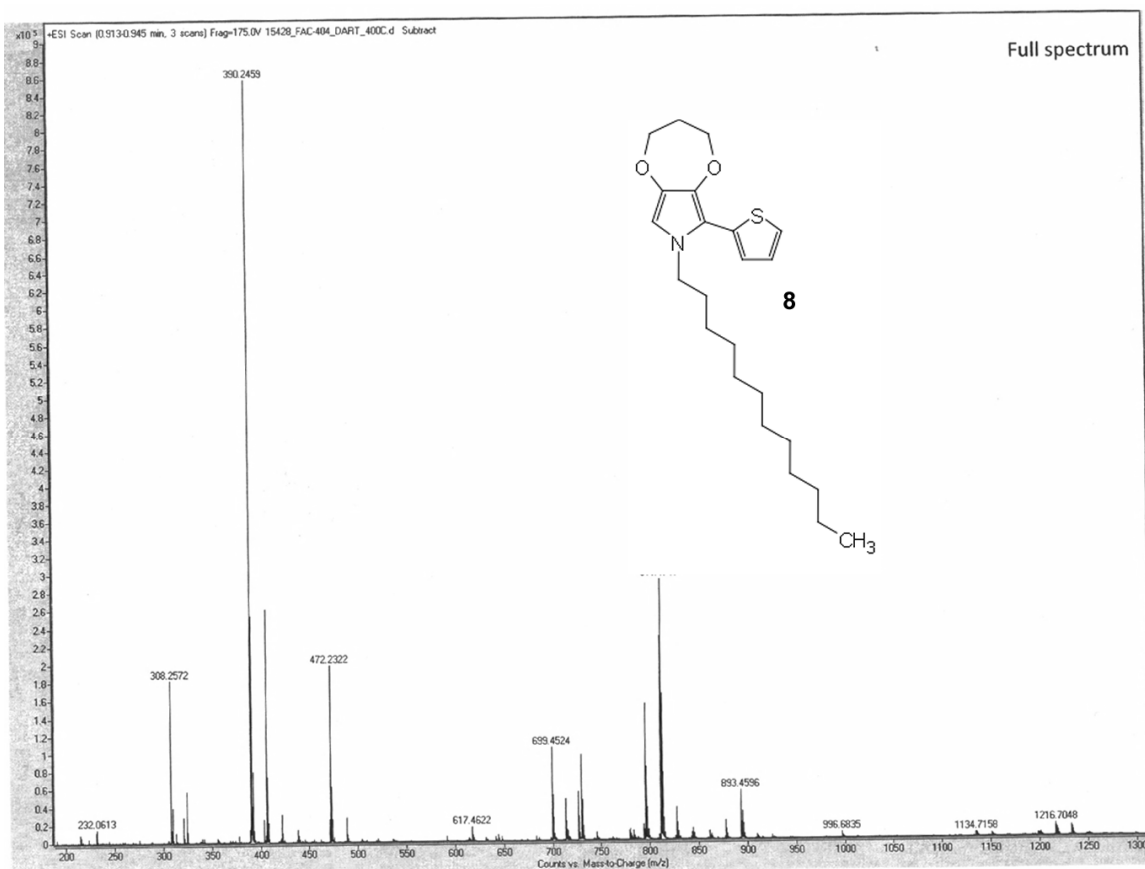
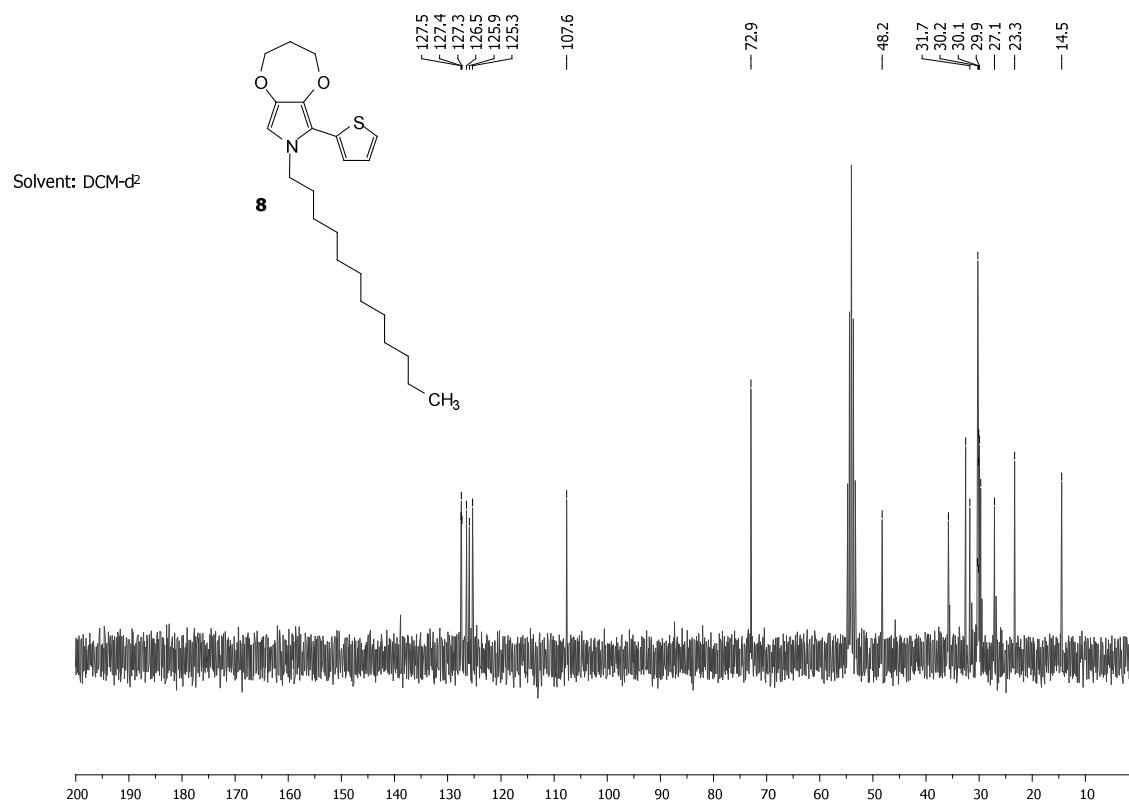
reynolds@chem.ufl.edu

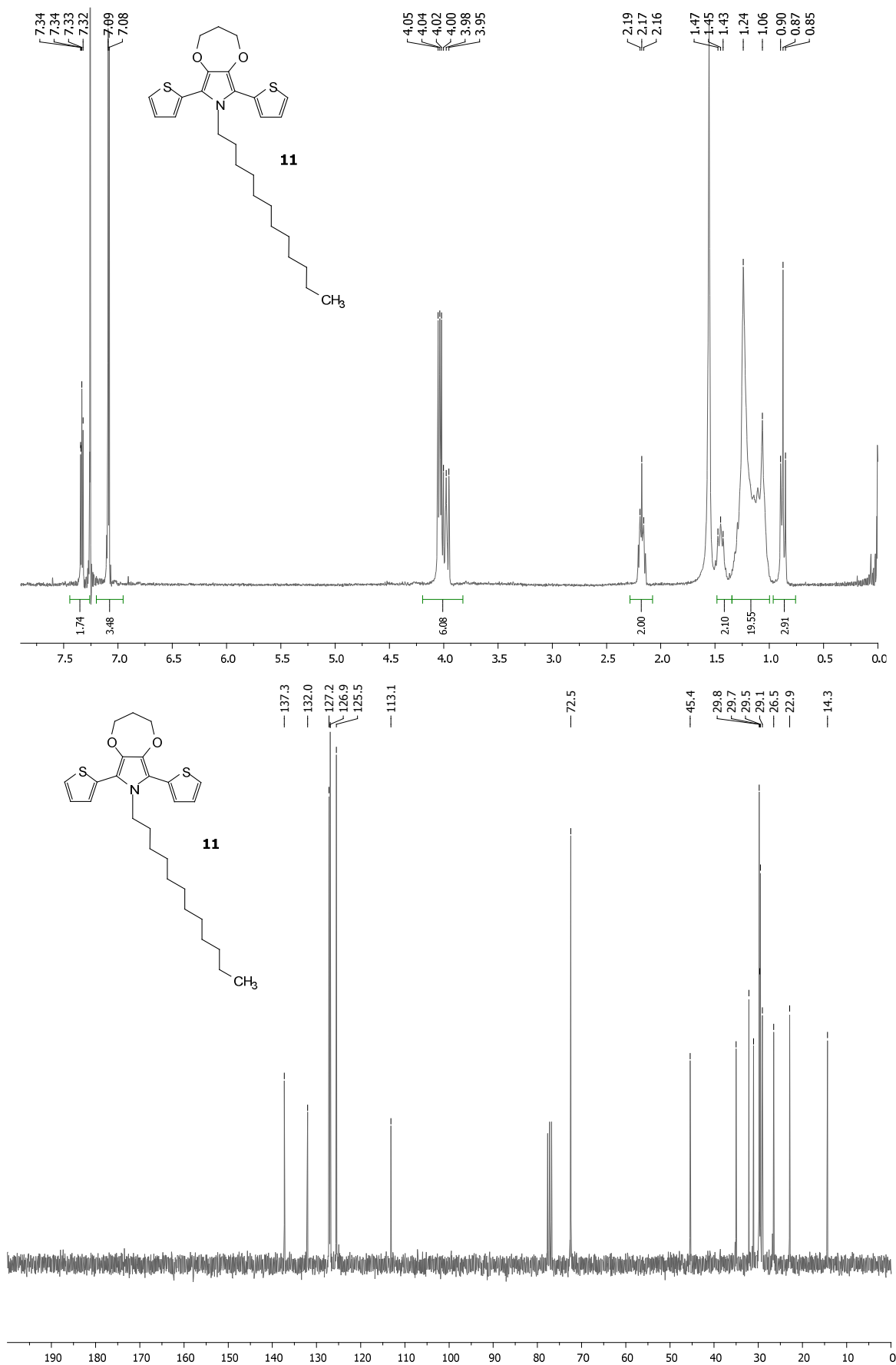
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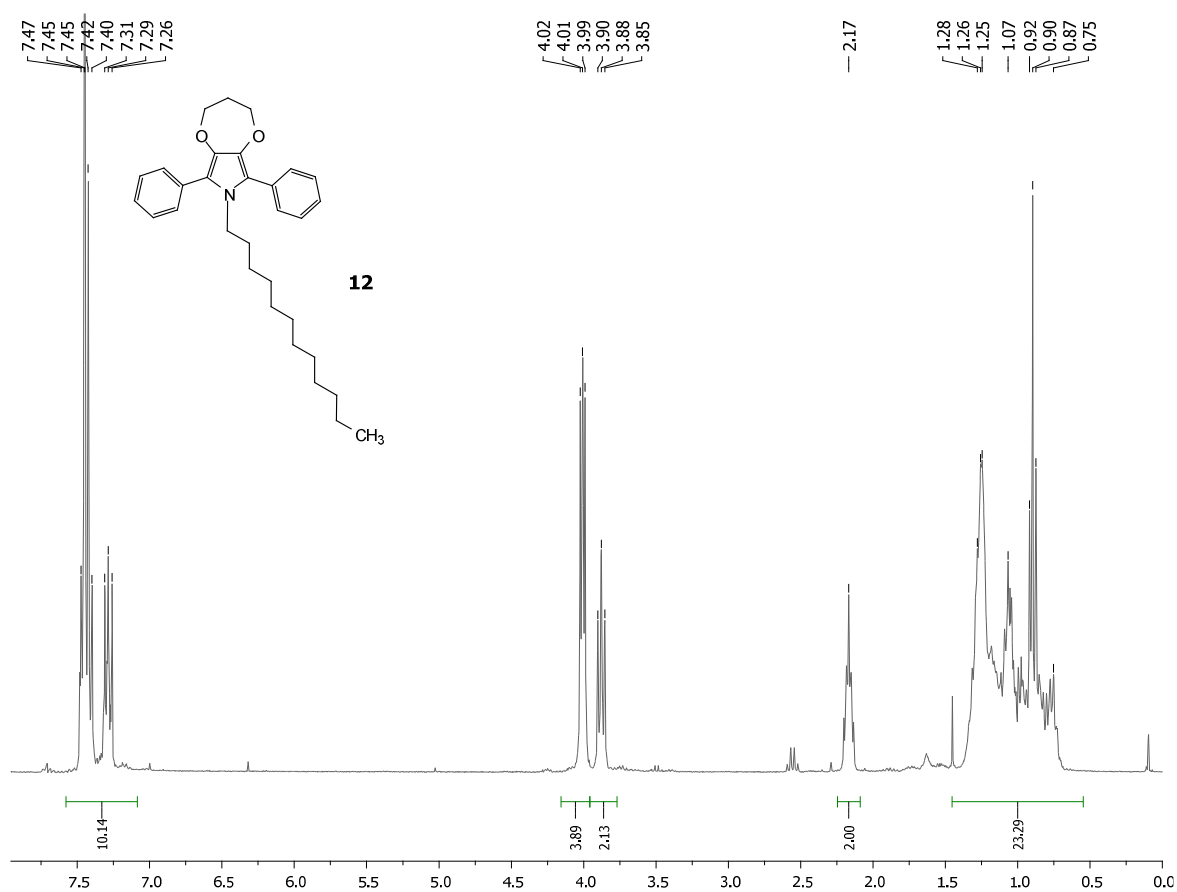
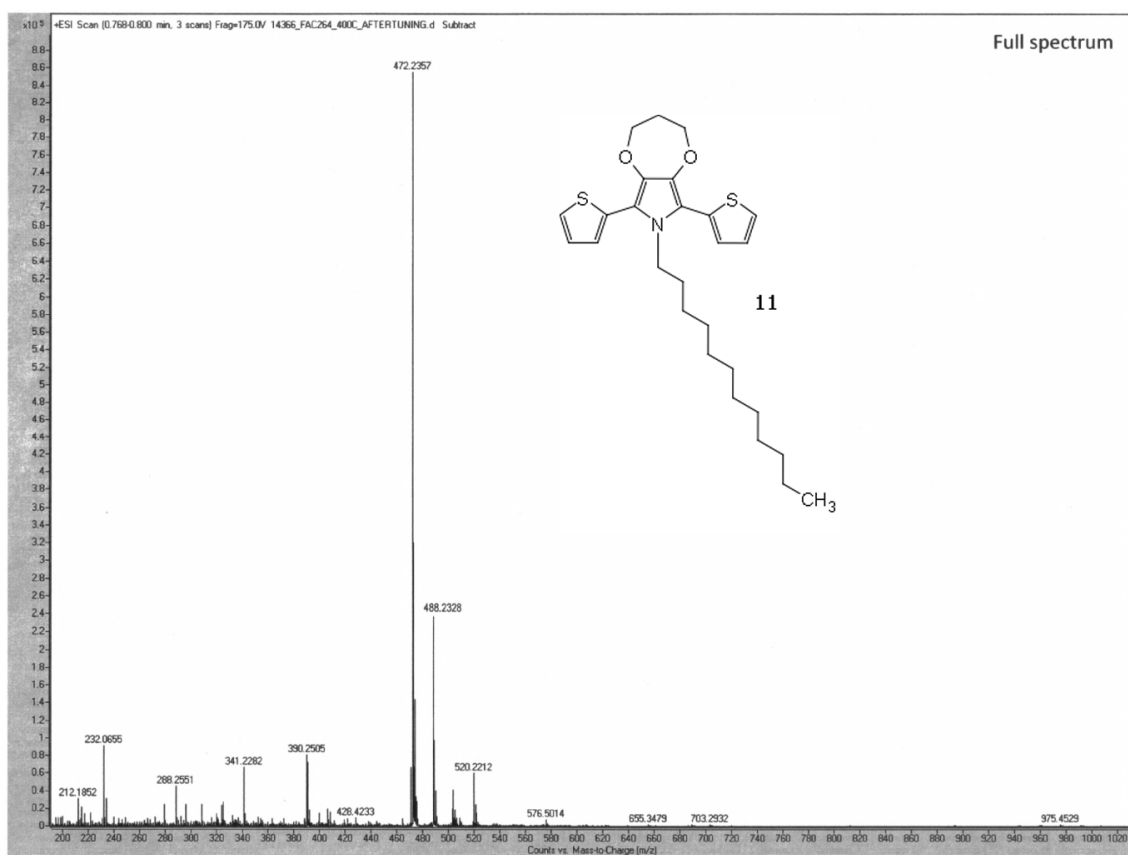
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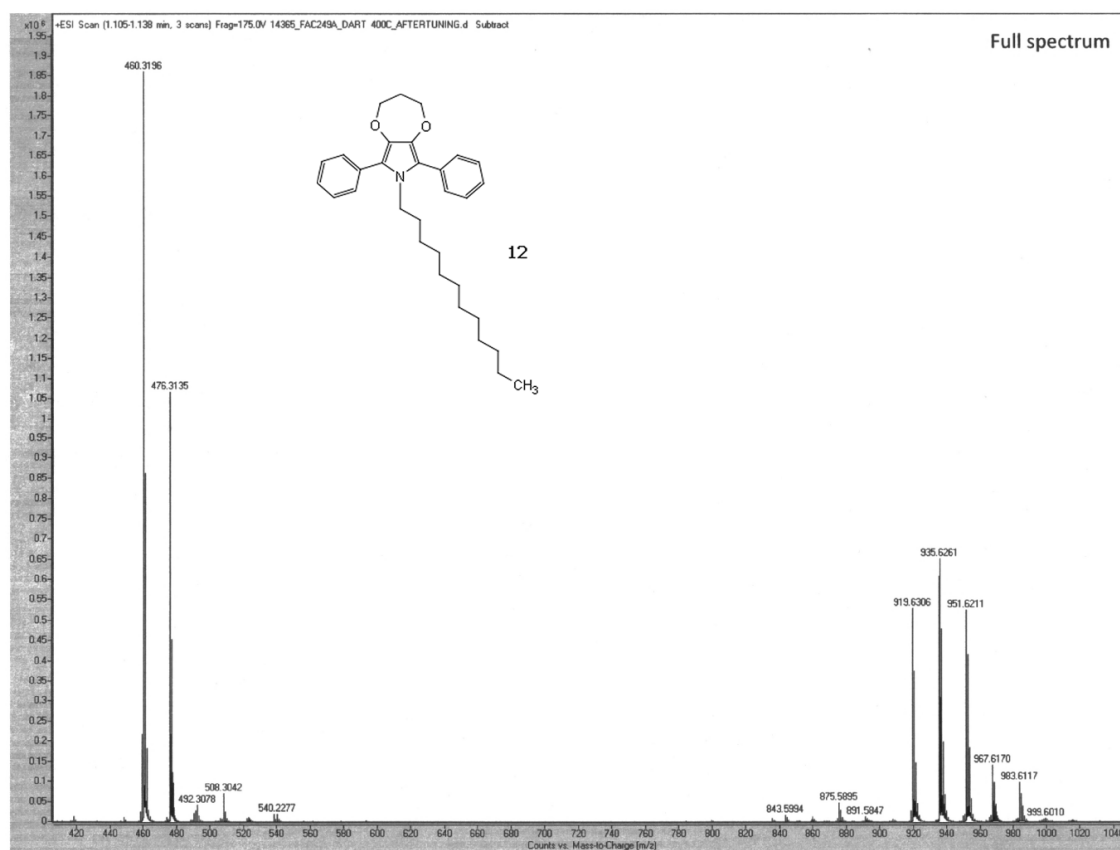
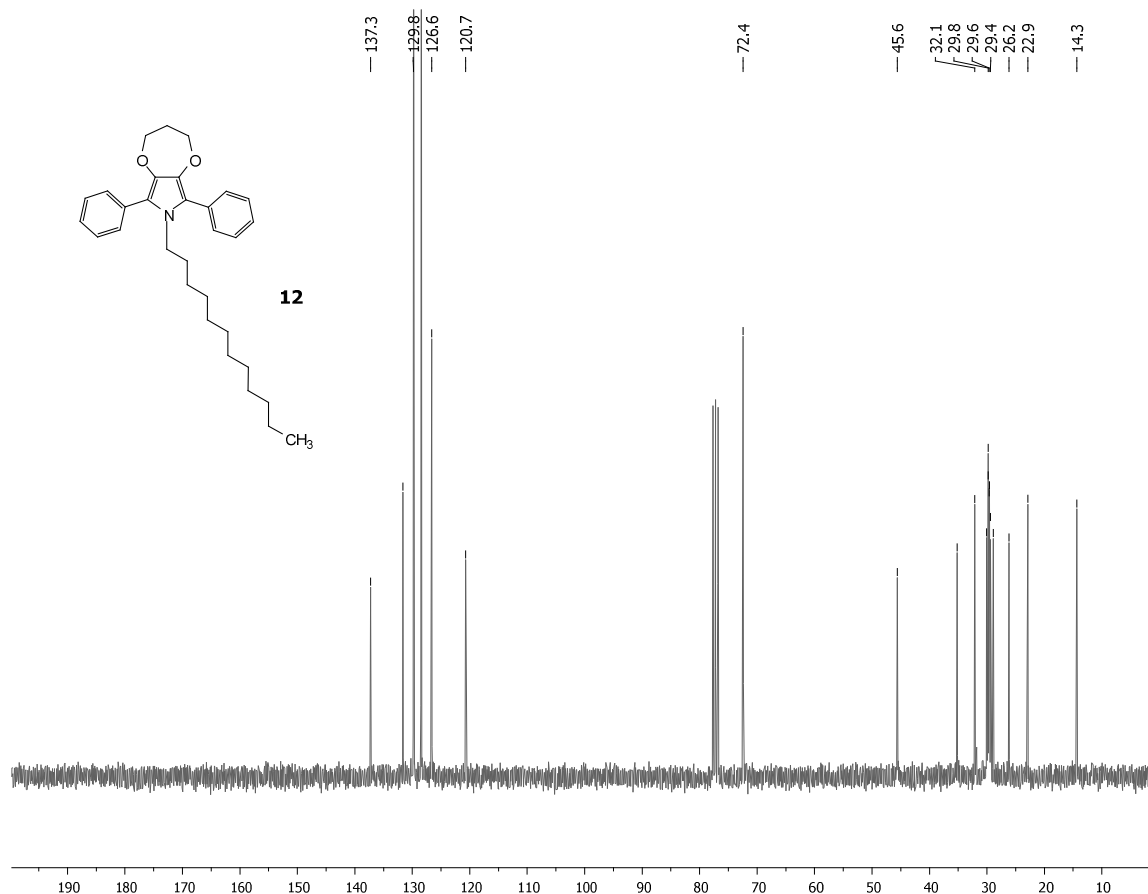
NMRs And HRMS

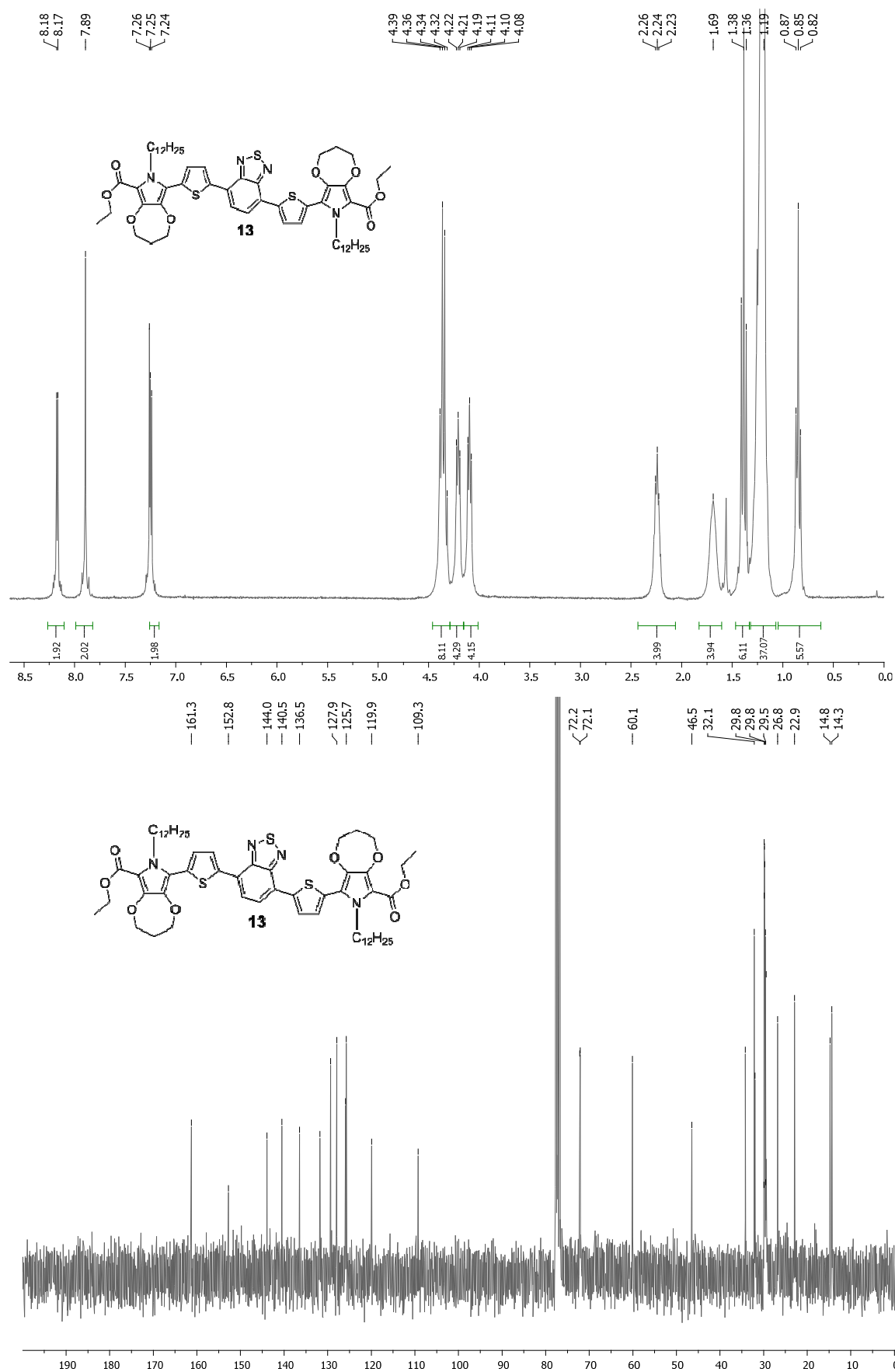


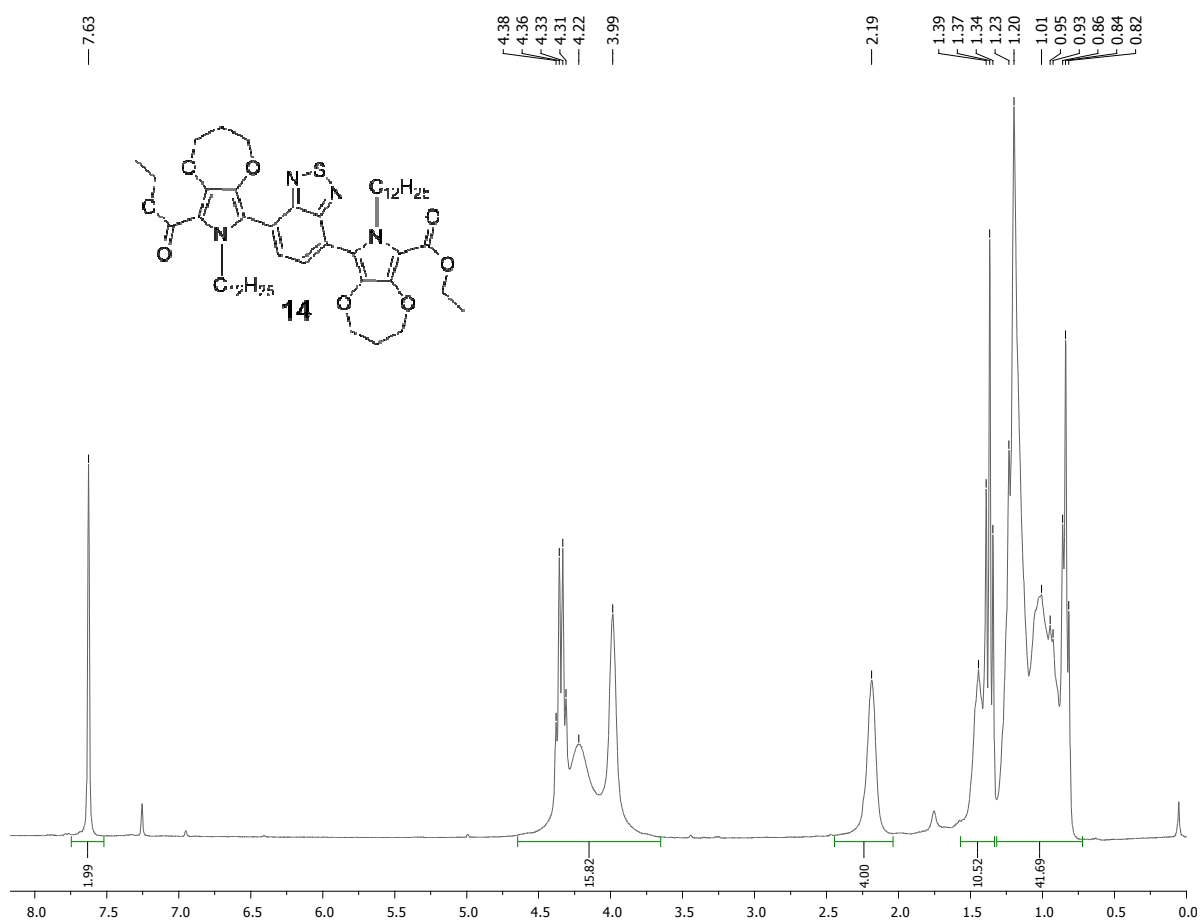
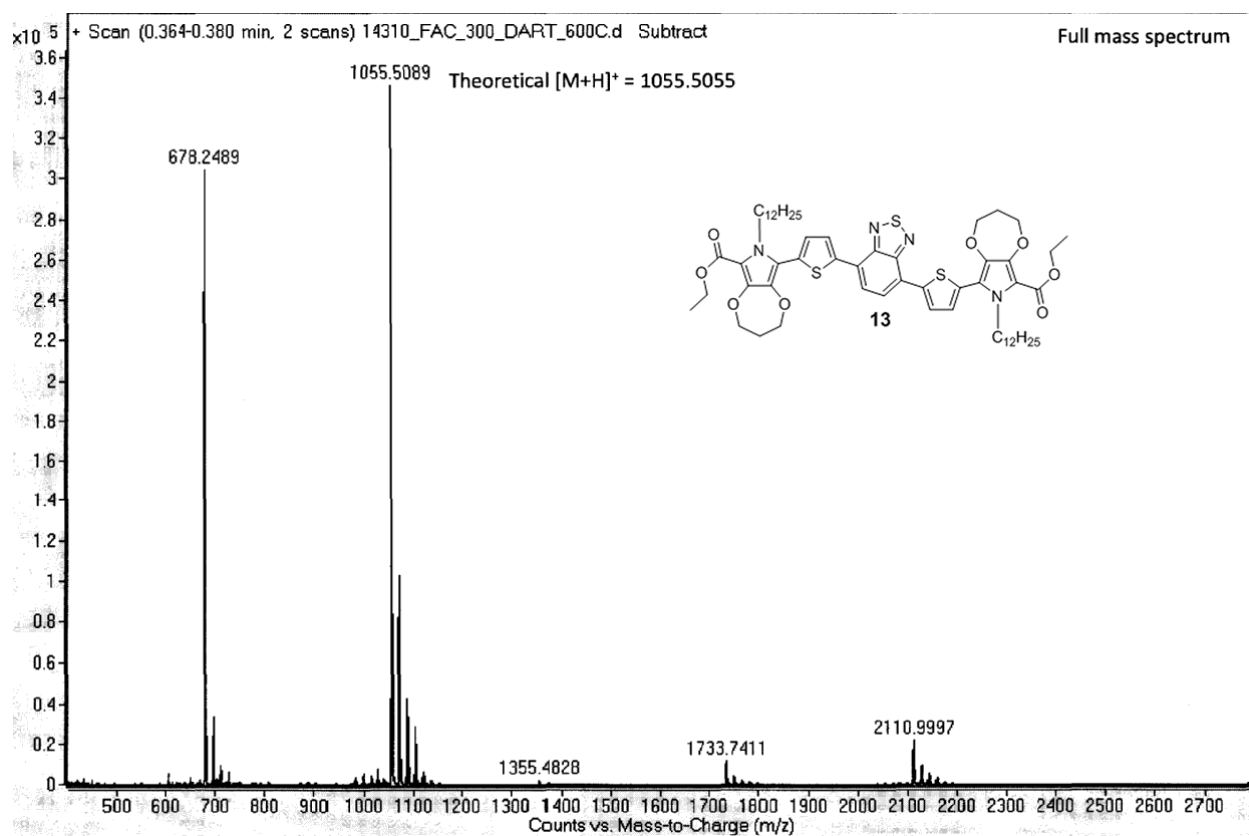


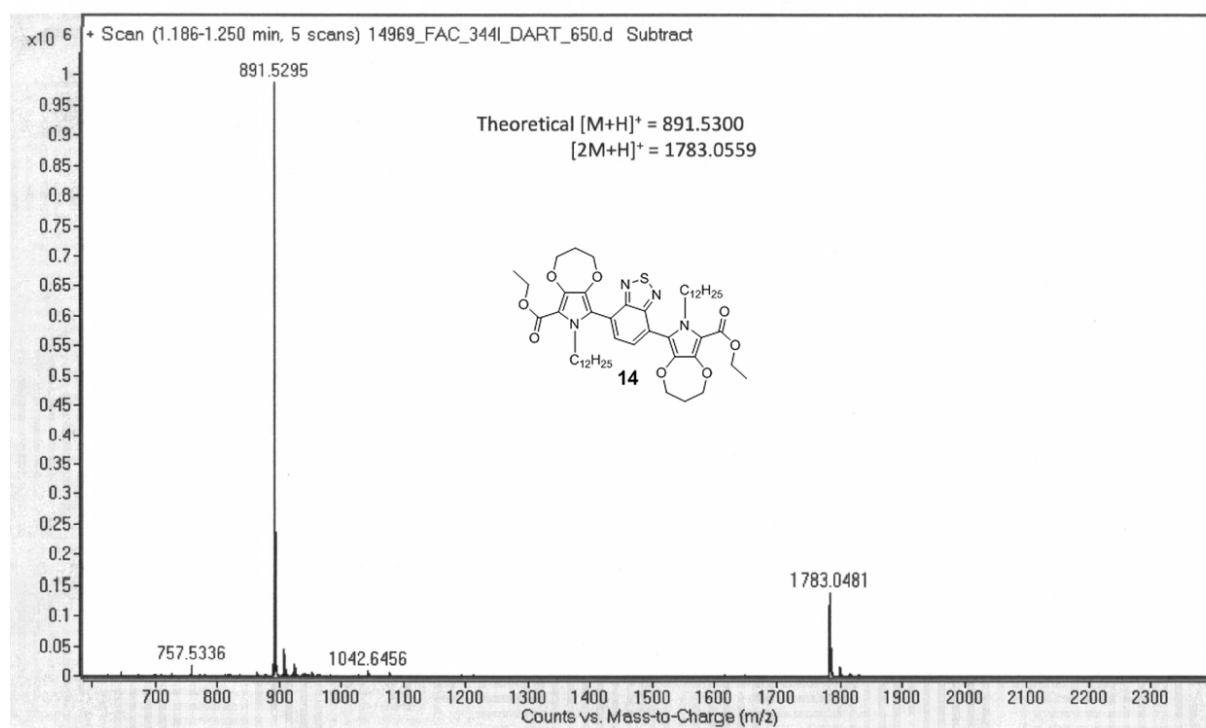
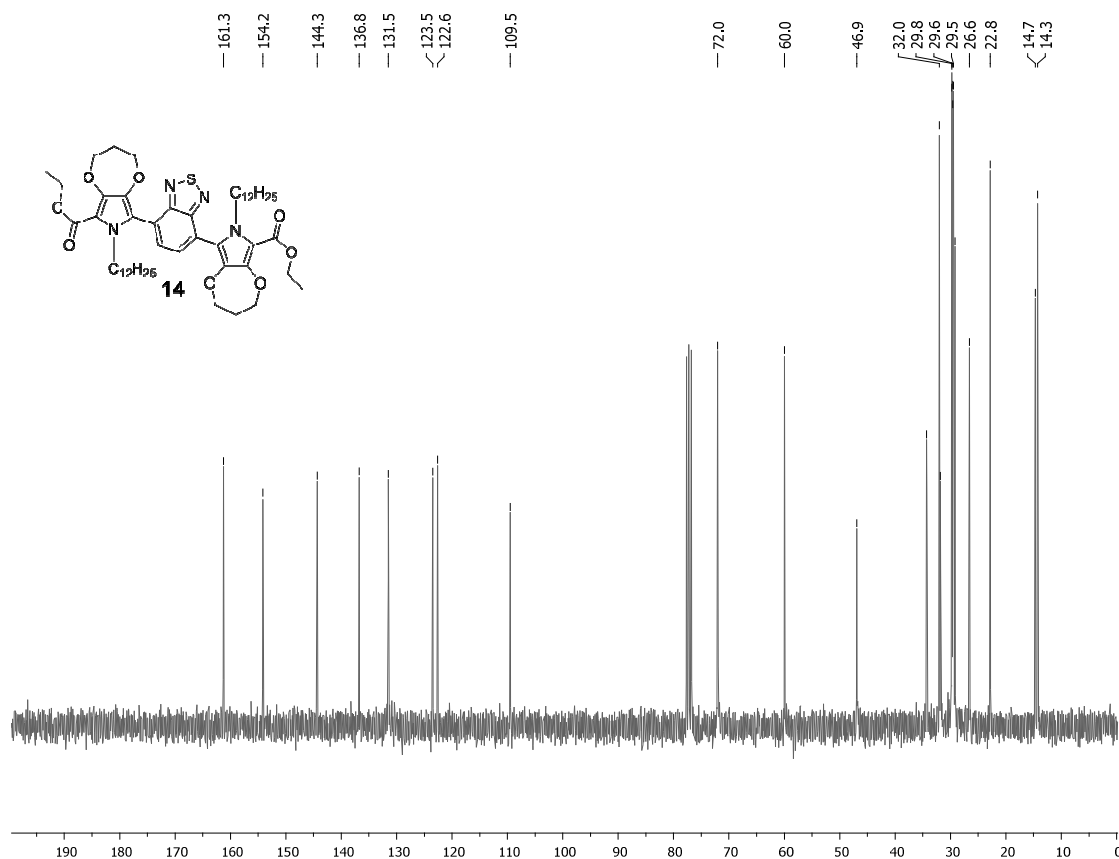


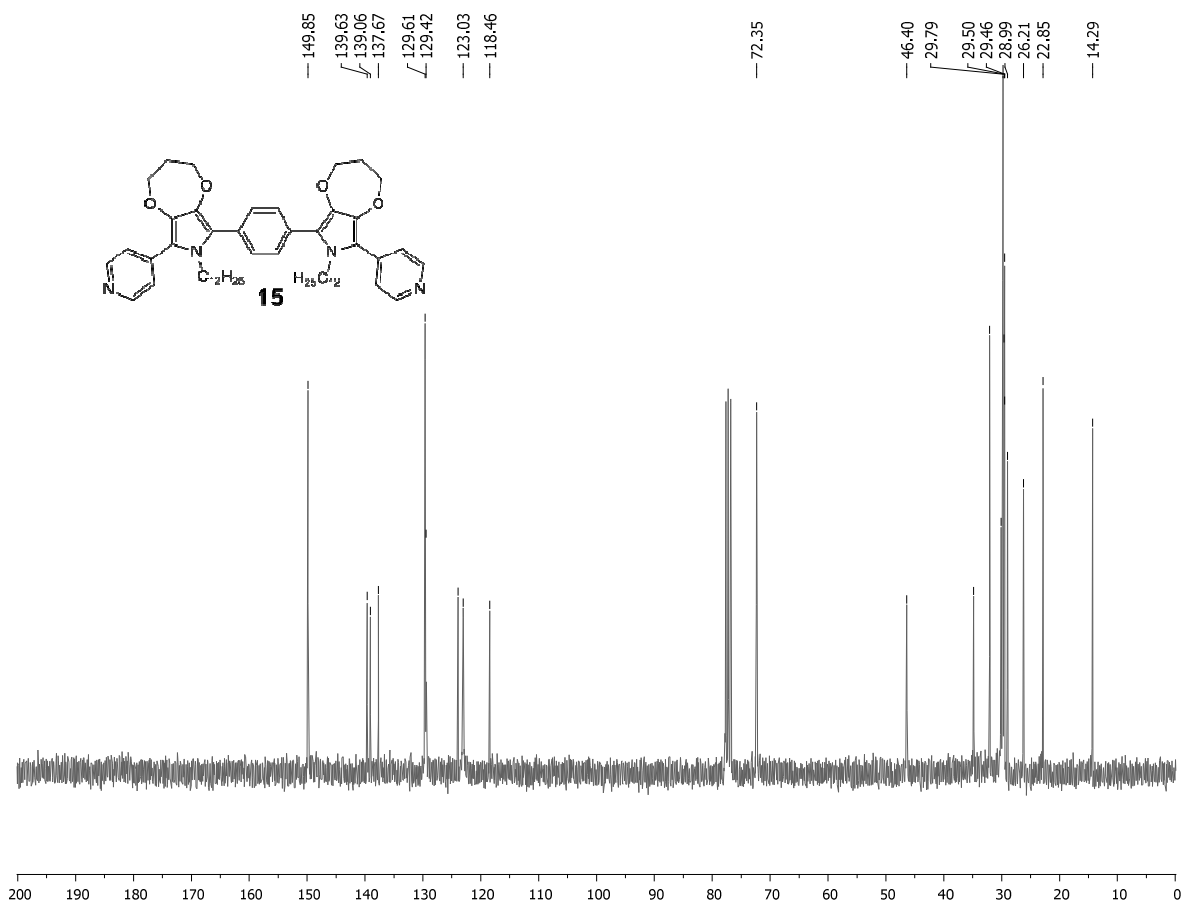
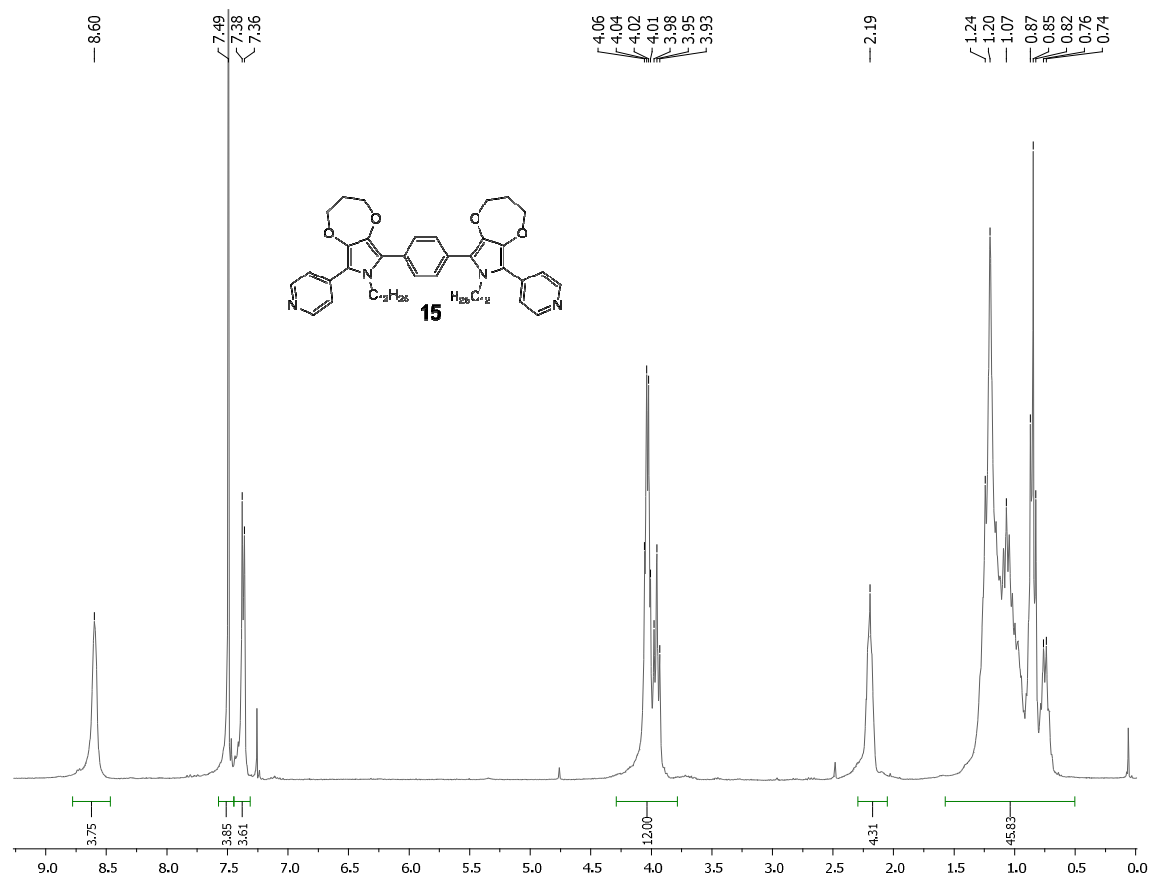


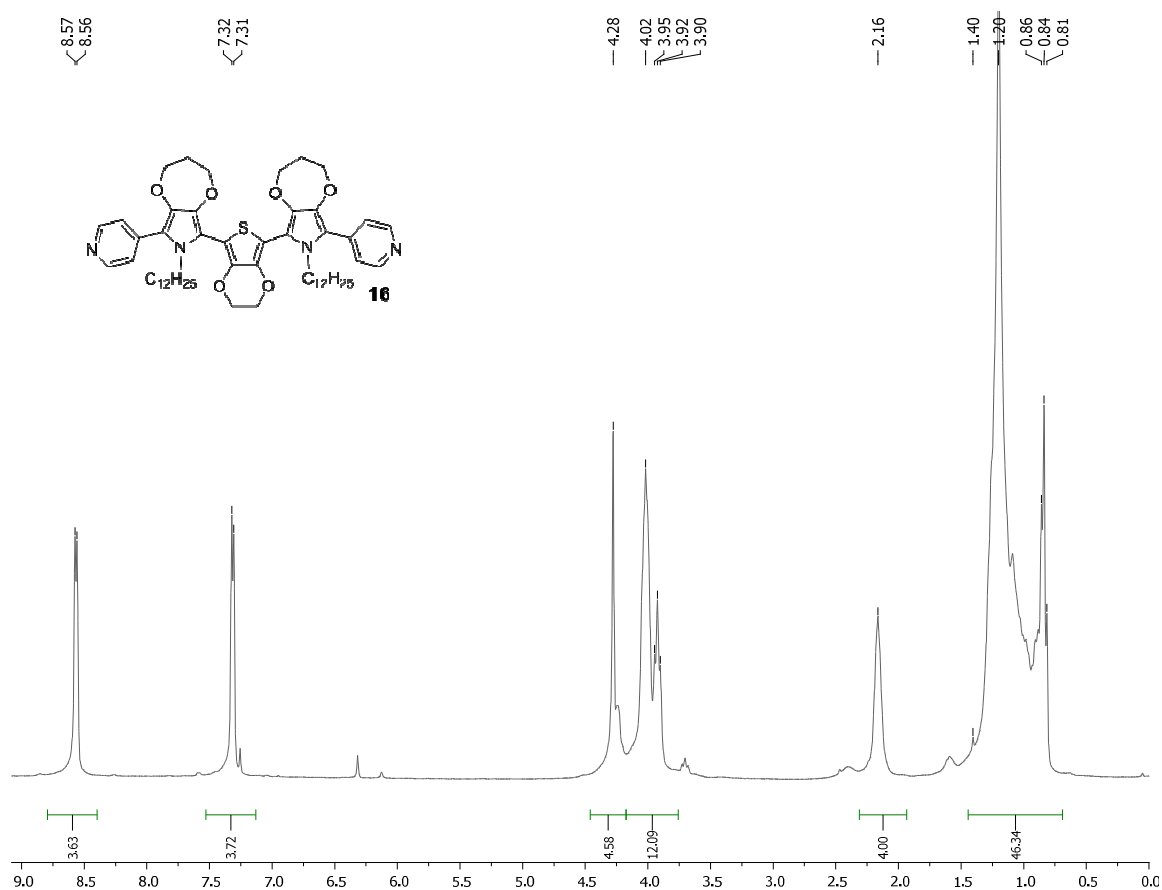
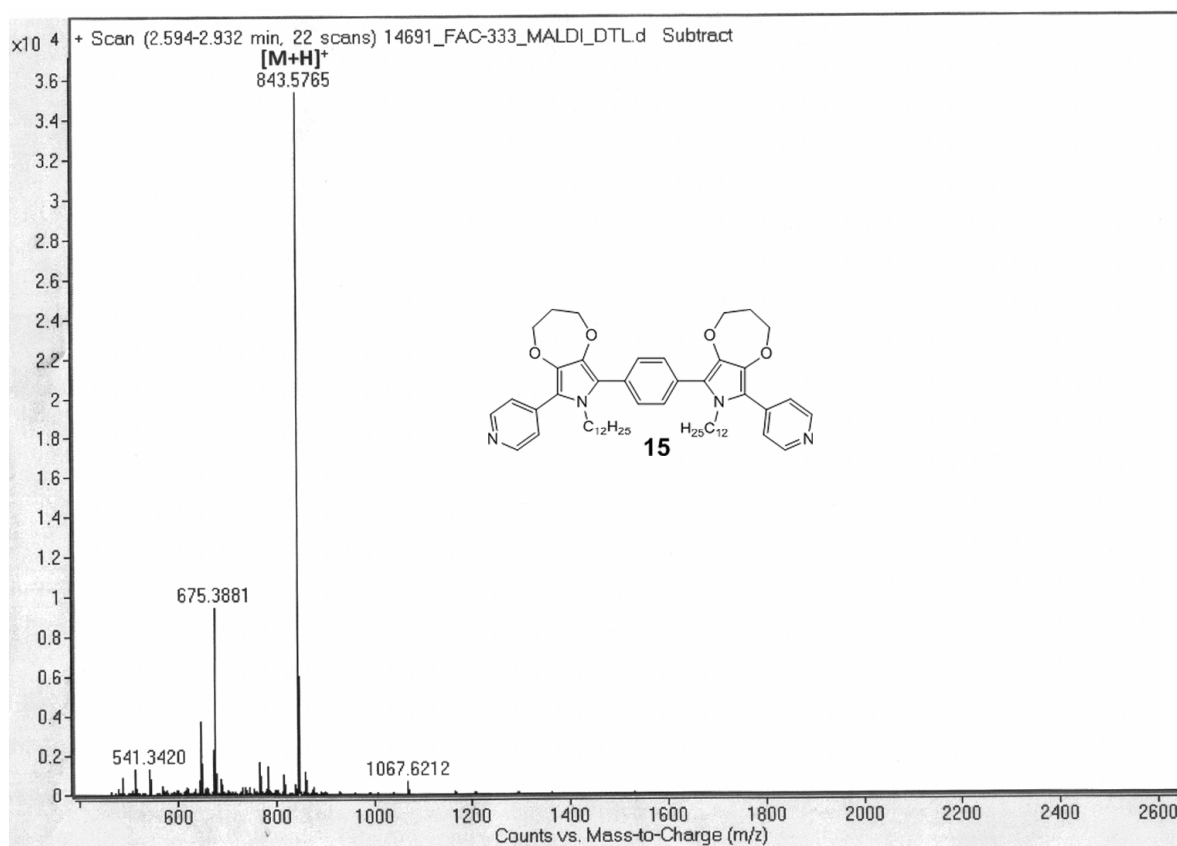


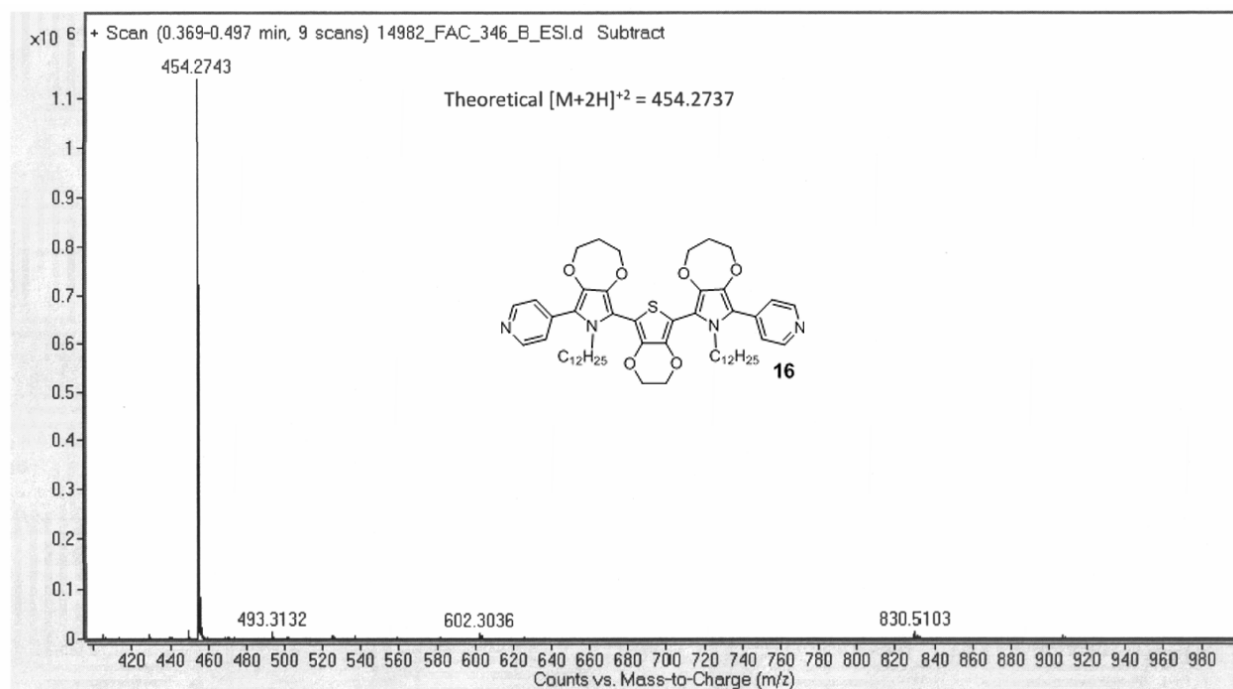
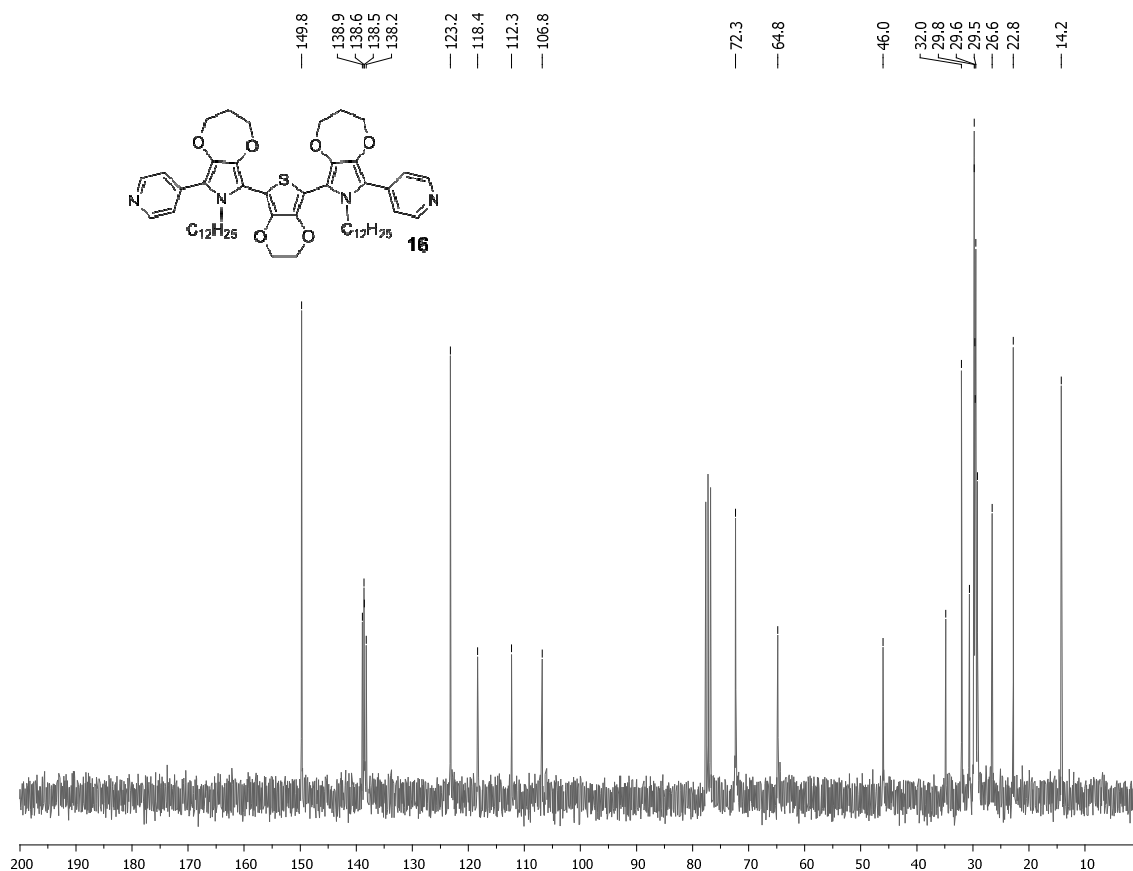


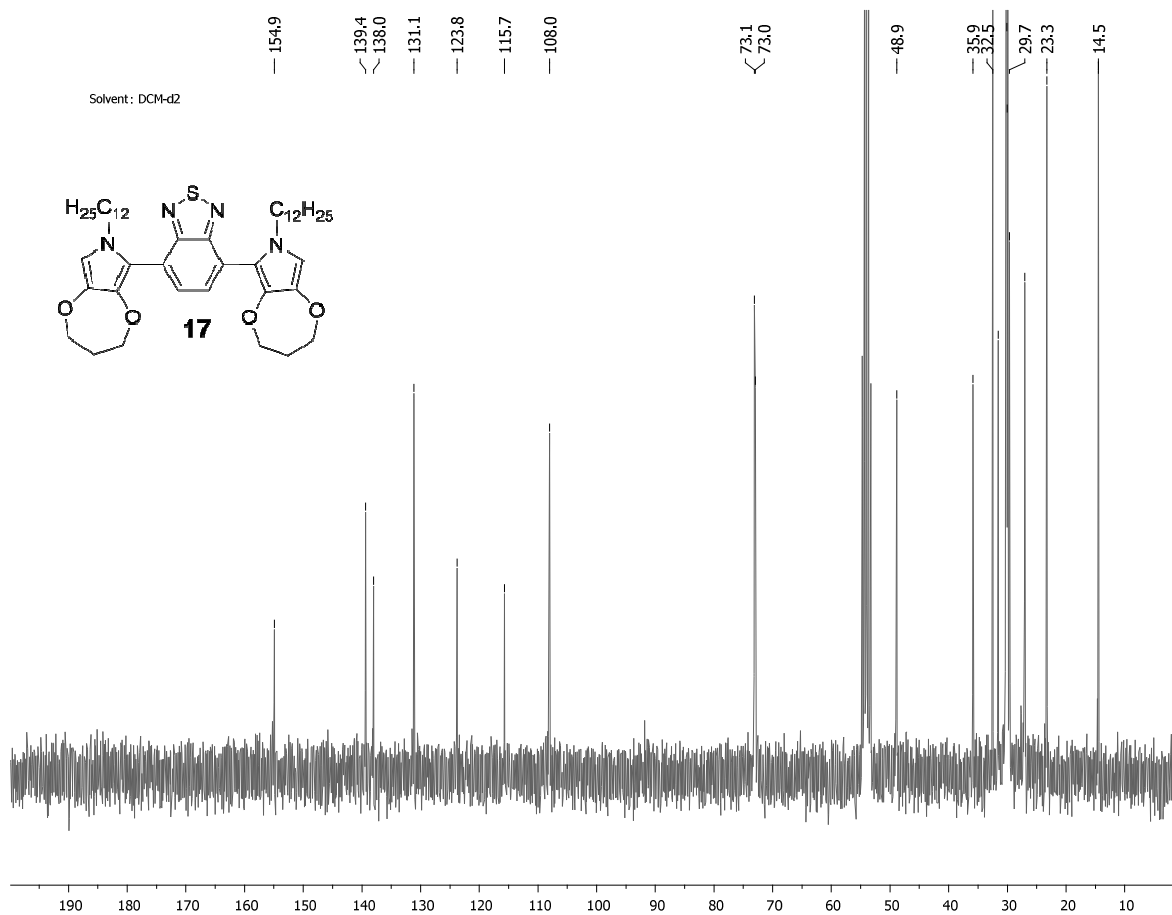
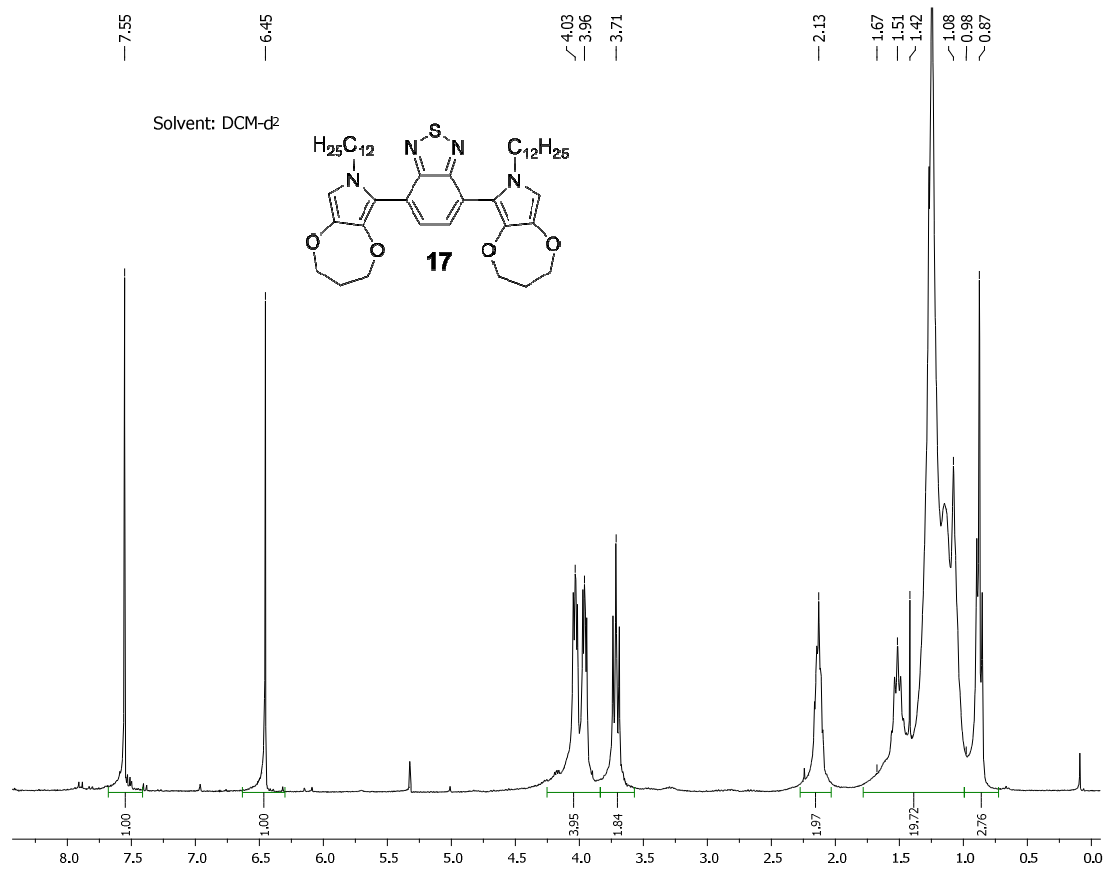


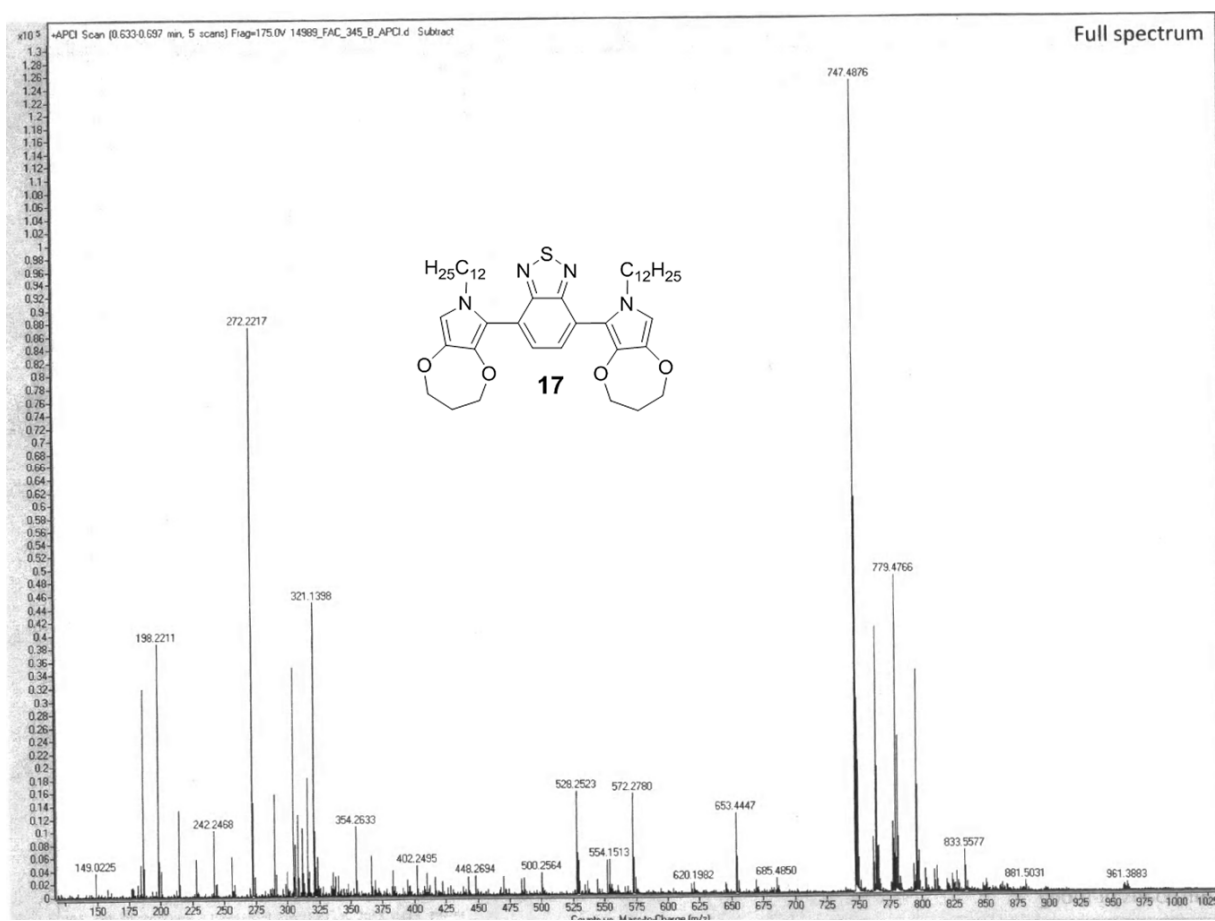










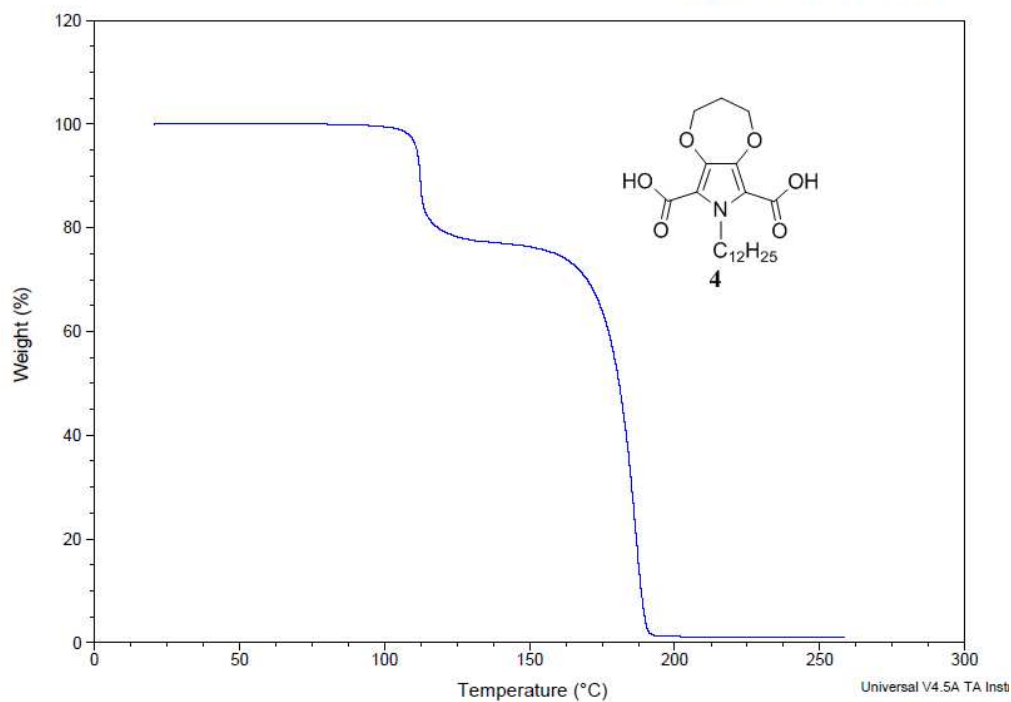


TGAs

Sample: FAC_220
Size: 4.5260 mg
Method: Hi-Res - Dynamic

TGA

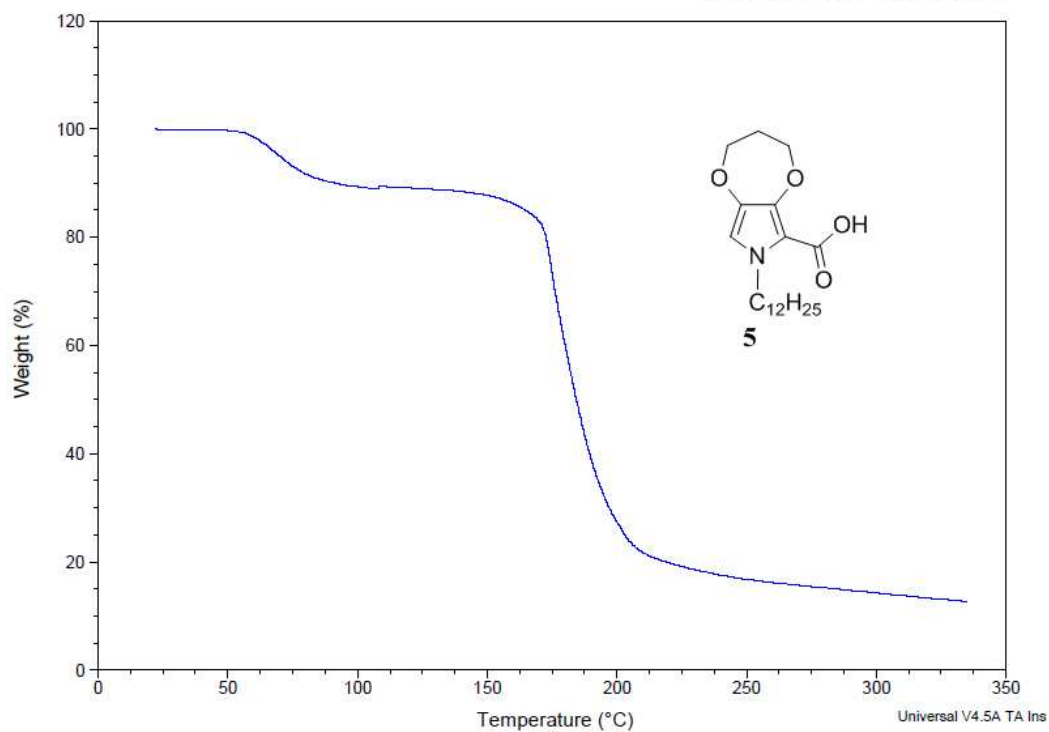
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Sample: FAC_222
Size: 2.5260 mg
Method: Hi-Res - Dynamic

TGA

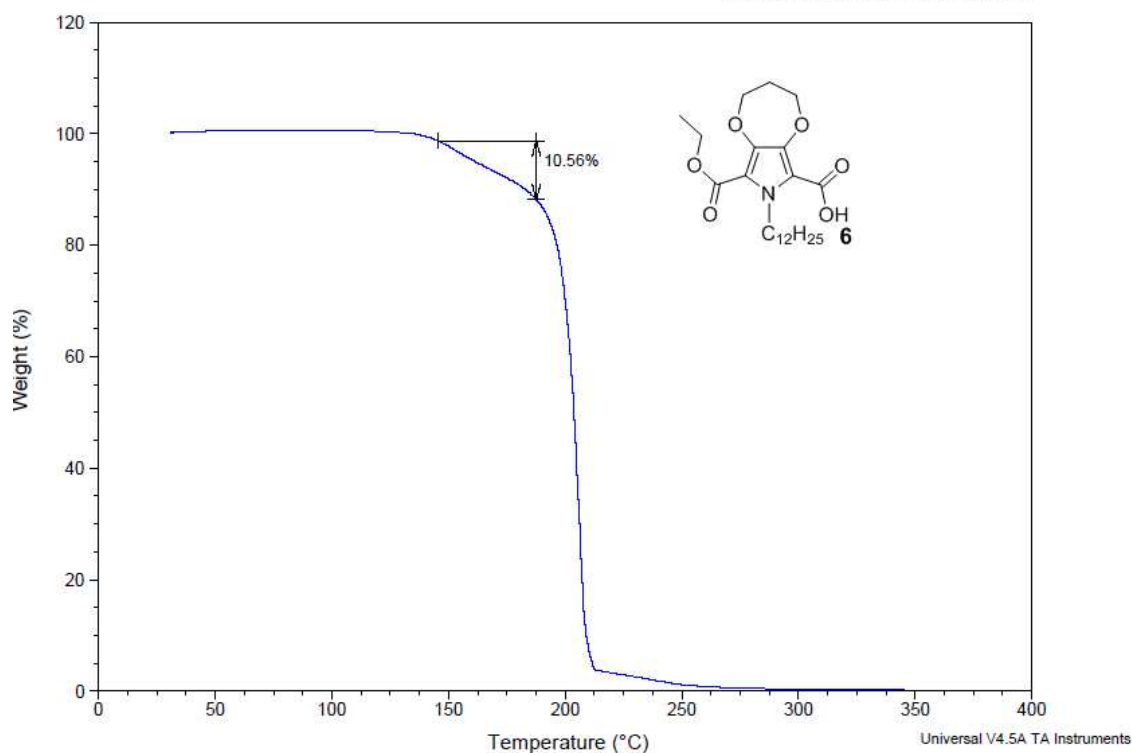
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Sample: FAC_174
Size: 1.2050 mg
Method: Hi-Res - Dynamic

TGA

File: C:\Users\Frank\FAC_174_HRDynamic.001
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Sample: FAC_294_run1
Size: 2.3070 mg
Method: Hi-Res - Dynamic

TGA

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