

Supporting Information

A Highly Selective Ratiometric Detection of F⁻ based on Excited-State Intramolecular Proton-Transfer (Imidazole) Materials

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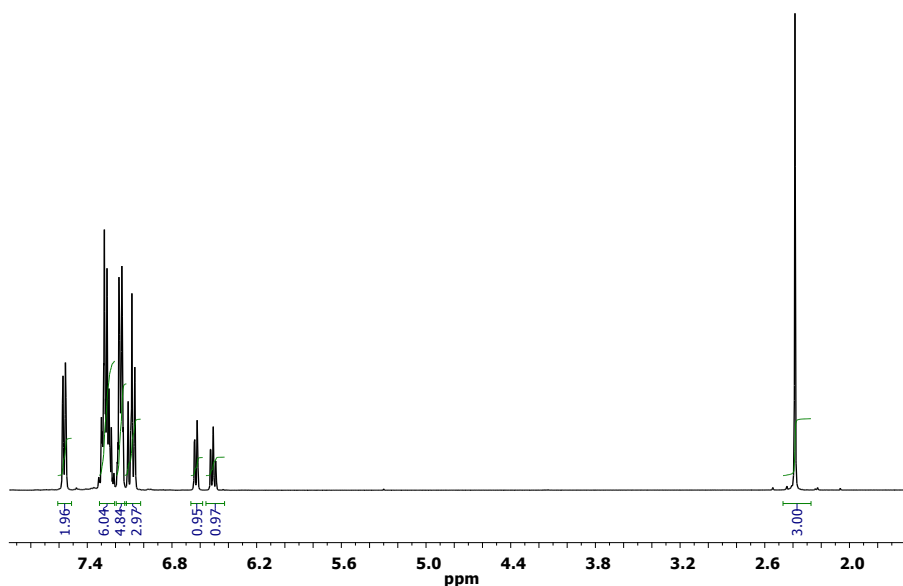
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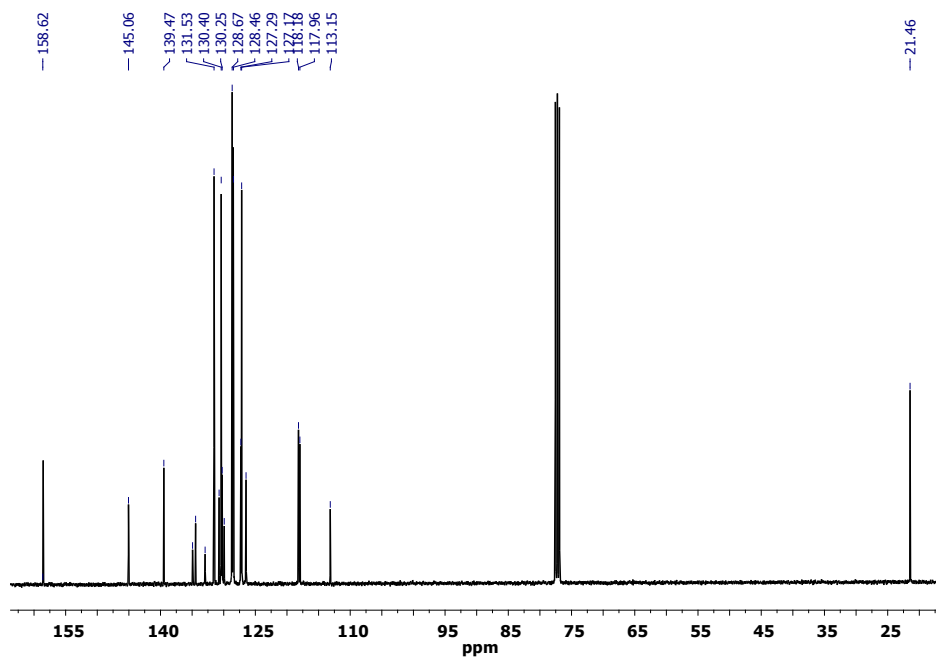
Fax: (+) 091-674-2302436

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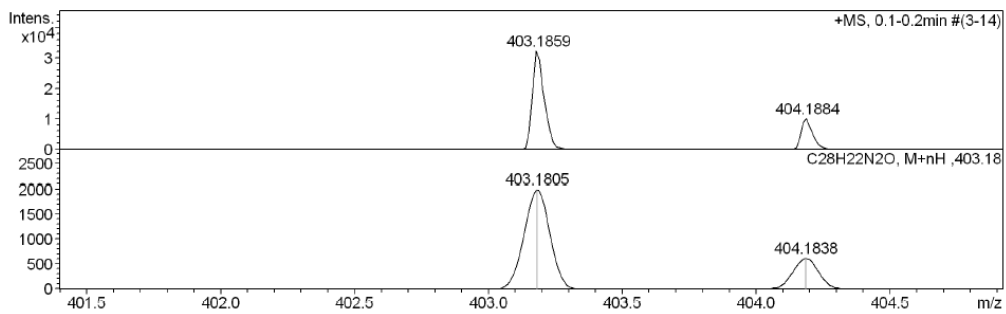
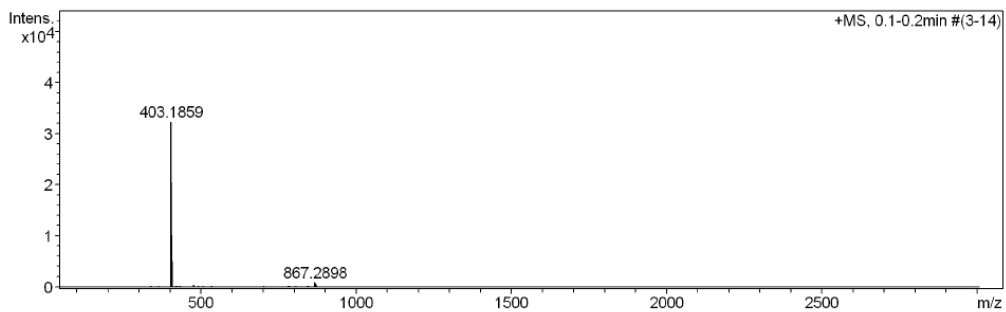
Compound 1 ¹H NMR



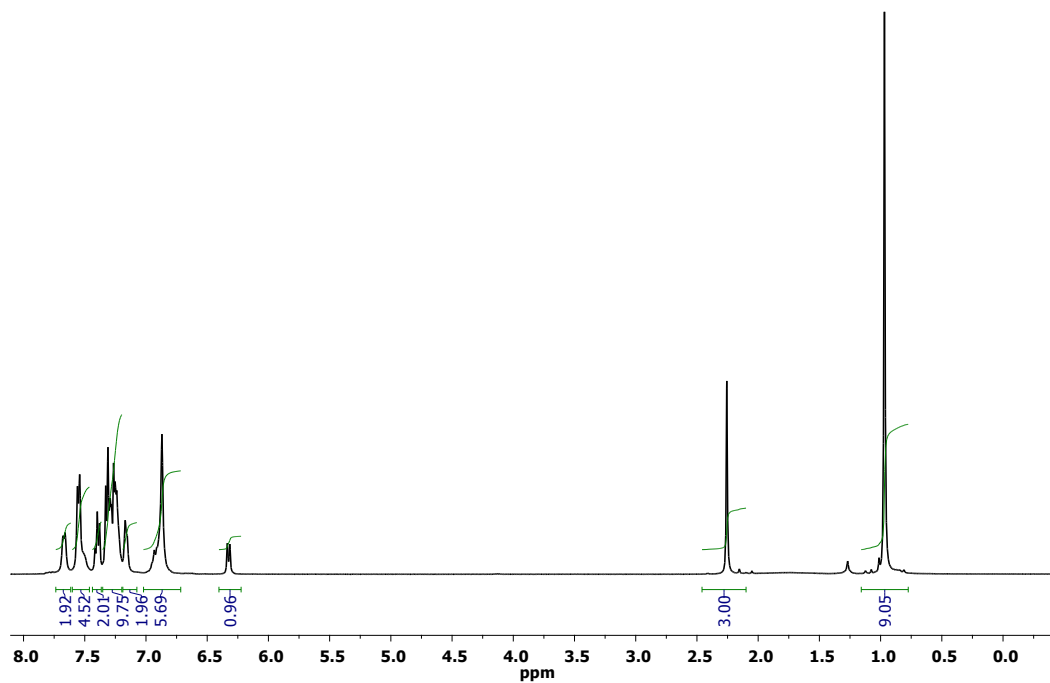
Compound 1 ¹³C NMR



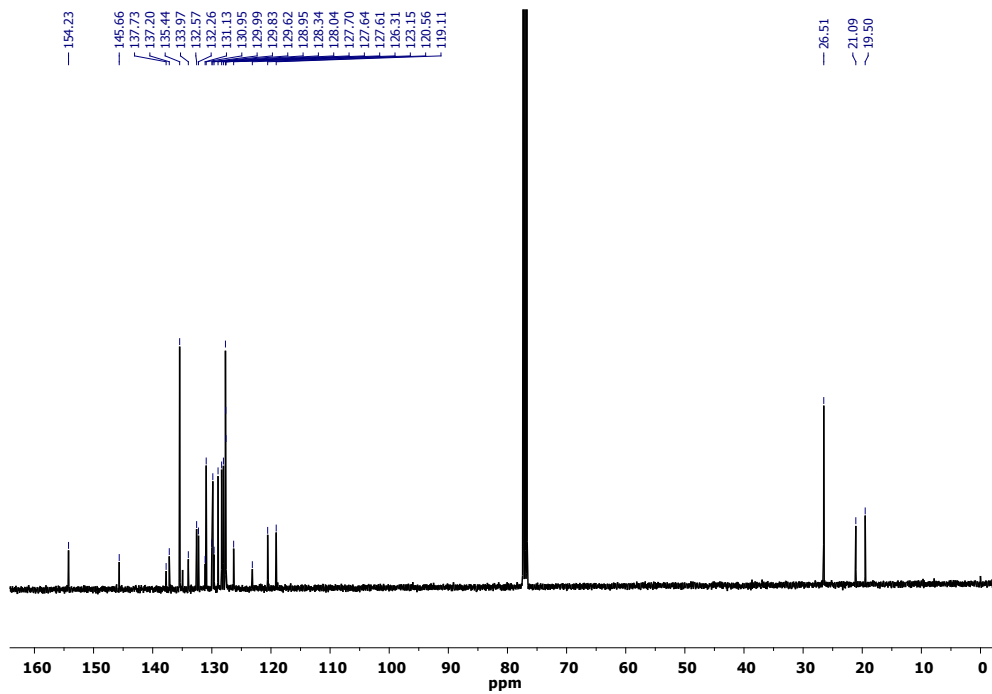
Compound 1 HRMS



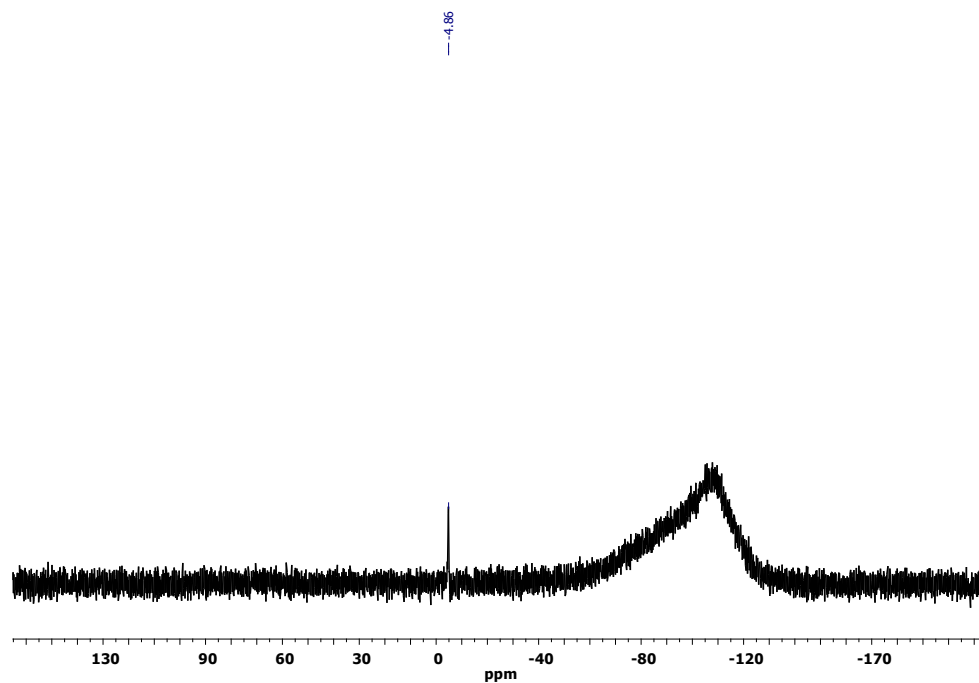
Compound 2 ^1H NMR



Compound 2 ^{13}C NMR



Compound 2 ²⁹Si NMR



Compound 2 HRMS

