

Supporting Information

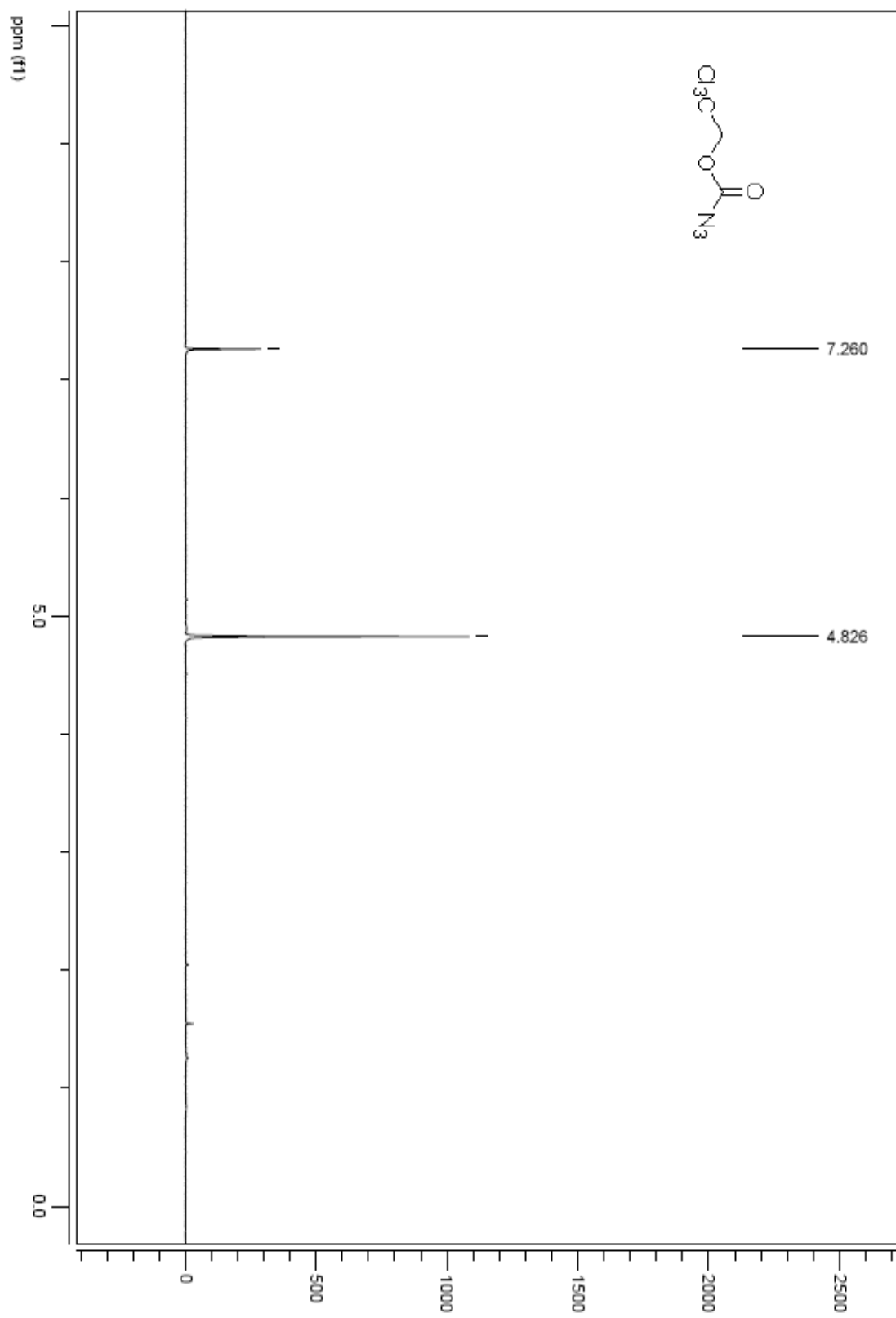
Cobalt-Catalyzed Intermolecular Benzylic C-H Amination with 2,2,2-Trichloroethoxycarbonyl Azide (Trocn₃)

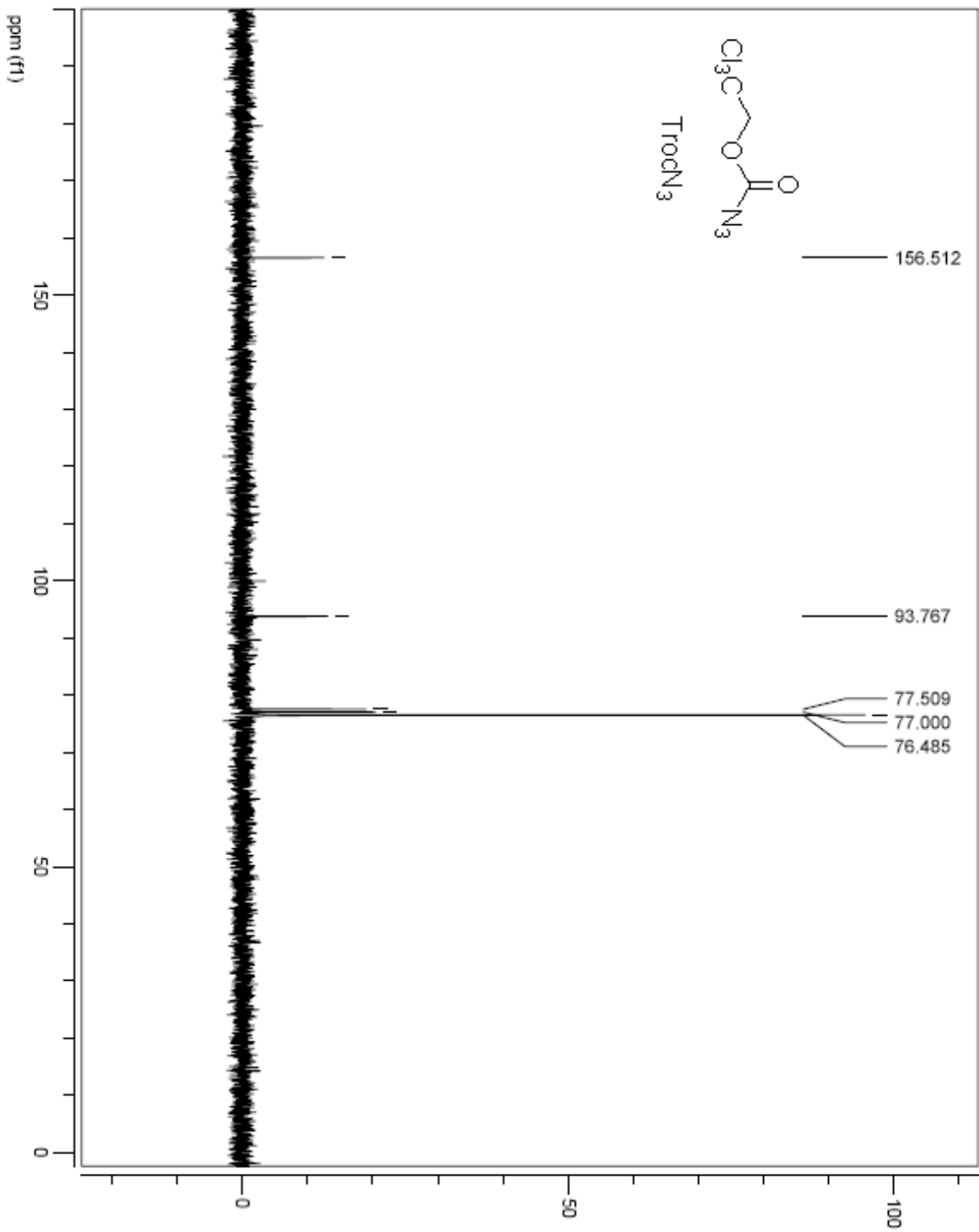
Hongjian Lu, Velusamy Subbarayan, Jingran Tao and X. Peter Zhang*

Department of Chemistry, University of South Florida, Tampa, Florida 33620-5250

Table of Content

1. NMR Spectra of 2,2,2-Trichloroethoxycarbonyl Azide (Trocn ₃)	S2
2. DSC Spectra of 2,2,2-Trichloroethoxycarbonyl Azide (Trocn ₃)	S4
3. NMR Spectra of Products (2a-2h)	S5
4. NMR Spectra of Different Azides (Table 1)	S21
5. NMR Spectra of 1- <i>p</i> -Tolylsulfonylamino-tetralin (Table 1)	S33





Sample: TrocN₃
Size: 4.5500 mg
Method: TrocN₃

DSC

File: \\.\Desktop\Azides\Tr-Azide.001
Operator: Ananthoji
Run Date: 25-Apr-09 12:46
Instrument: 2920 MDSC V2.6A

