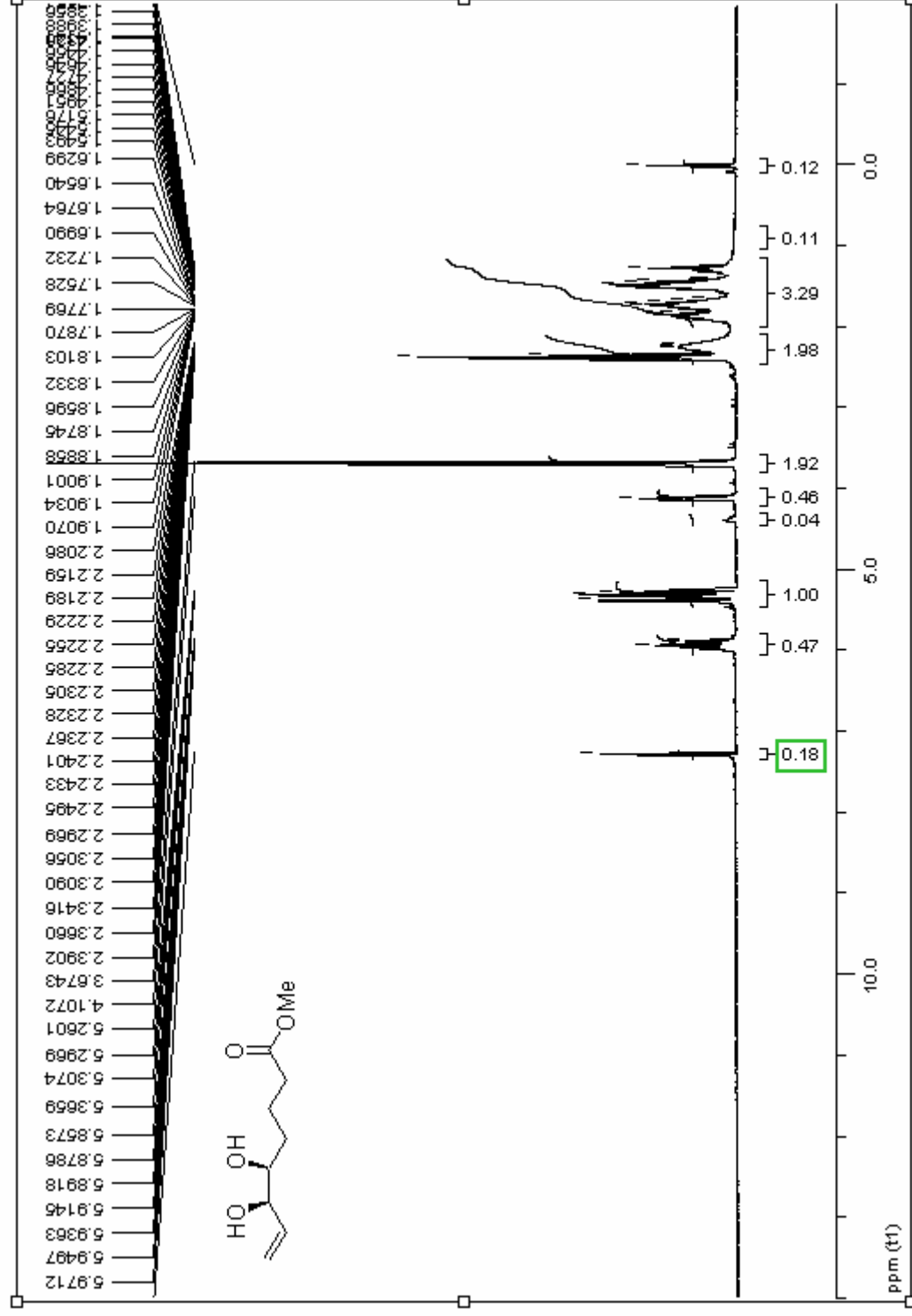


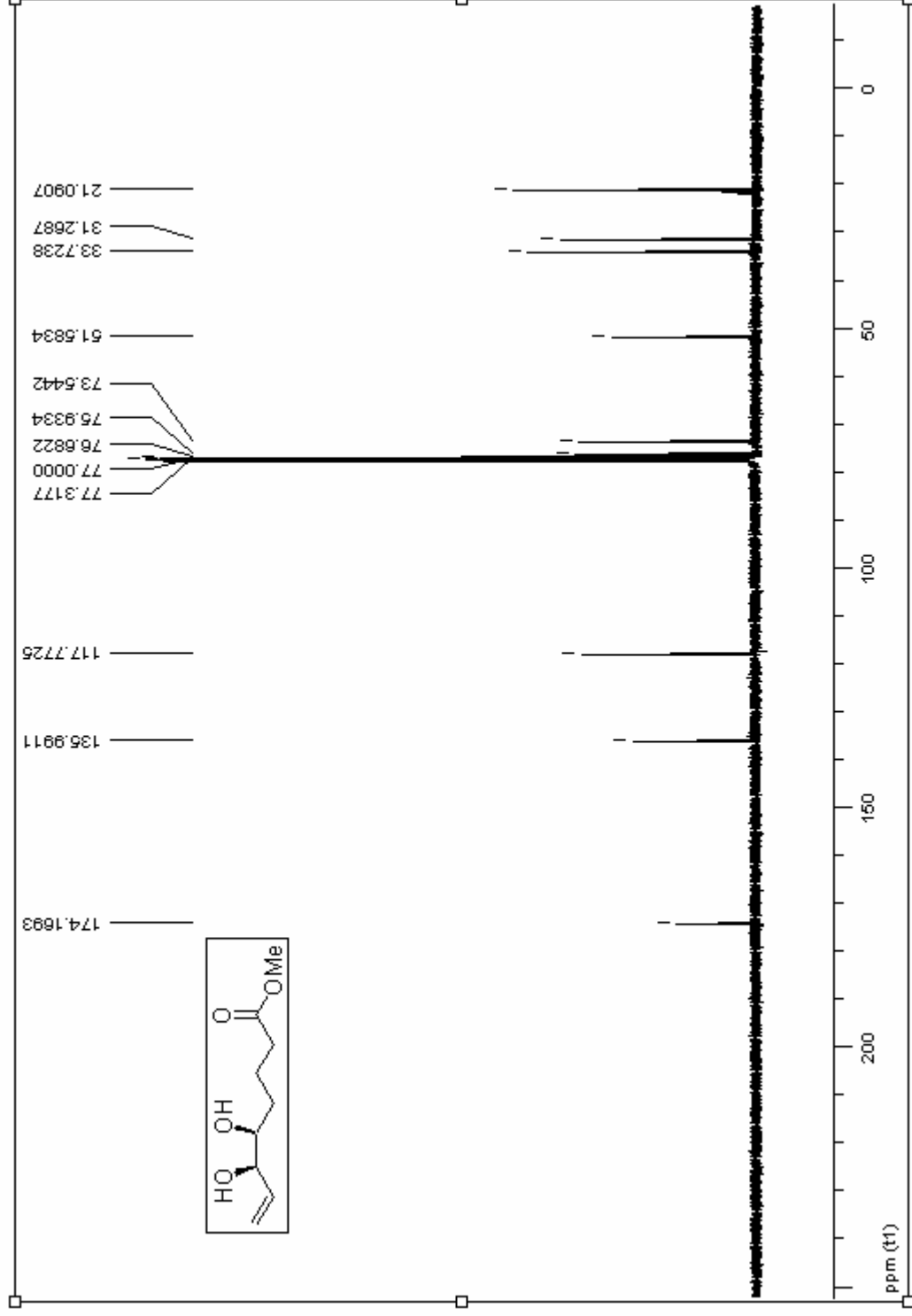
Supporting Information

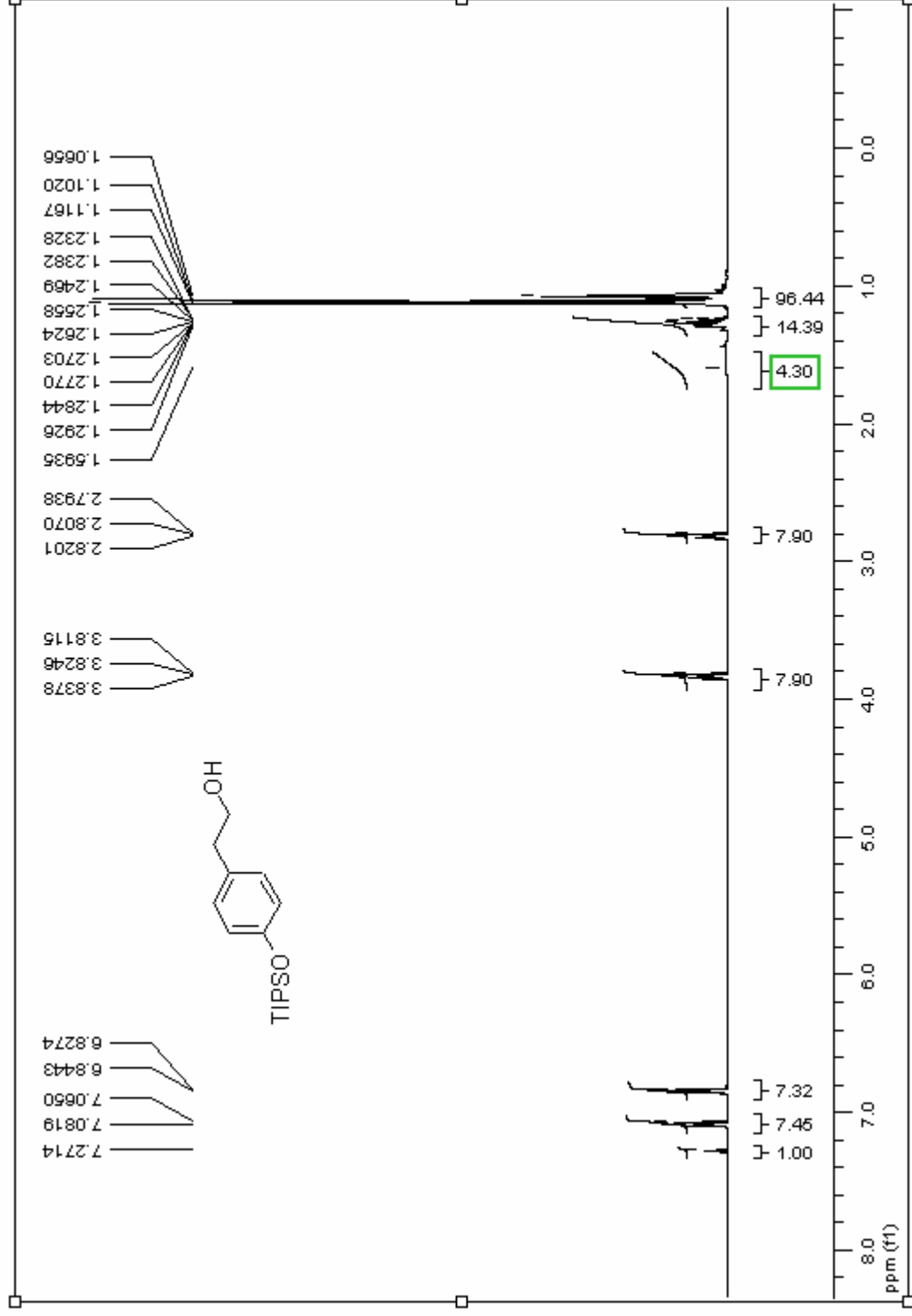
The Chemoselective and Efficient Deprotection of Silyl Ethers using Trimethylsilyl Bromide

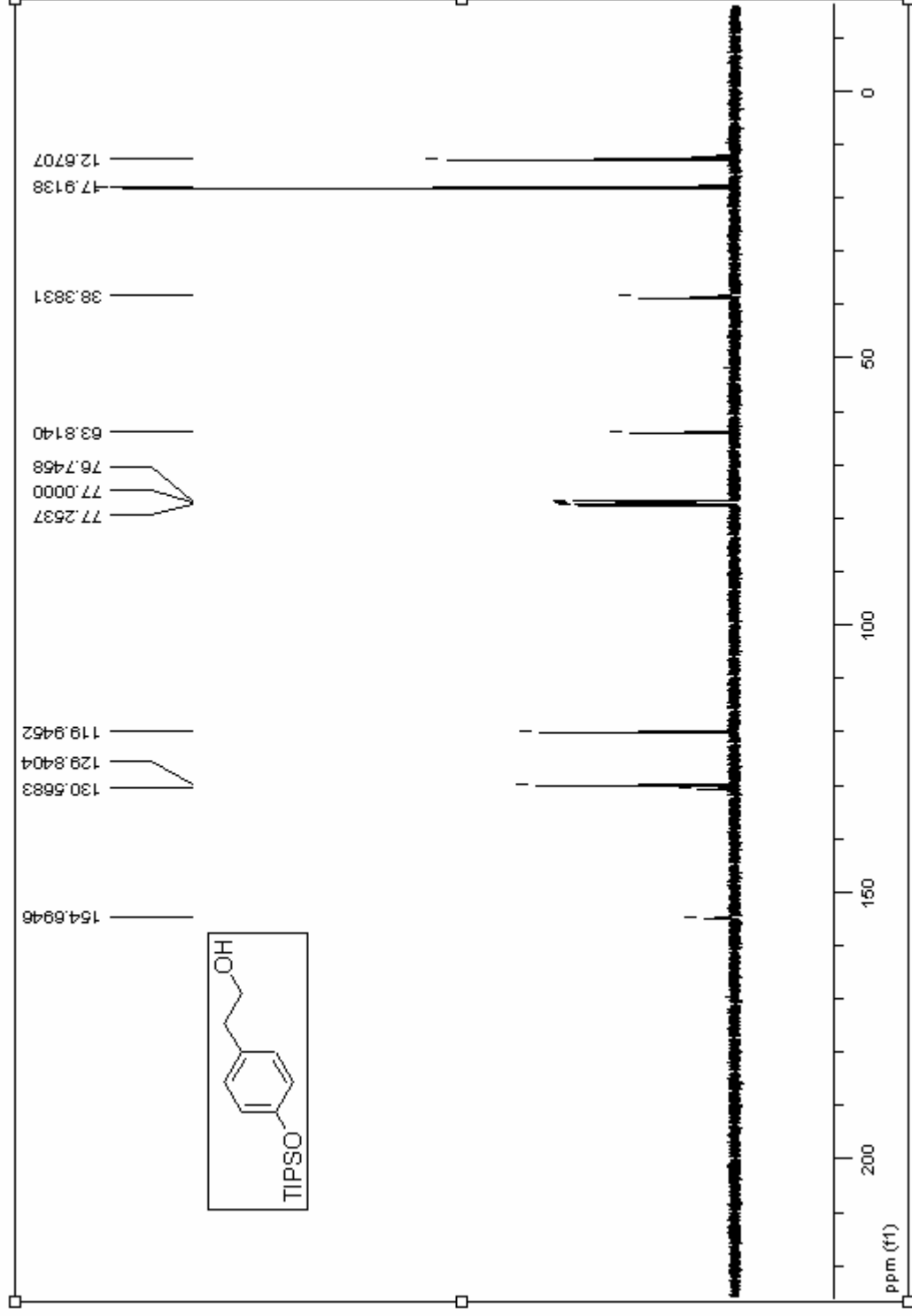
Syed Tasadaque A. Shah, Patrick J. Guiry*

Centre for Synthesis and Chemical Biology, School of Chemistry and Chemical Biology, UCD Conway Institute, University College Dublin, Belfield, Dublin 4, Ireland

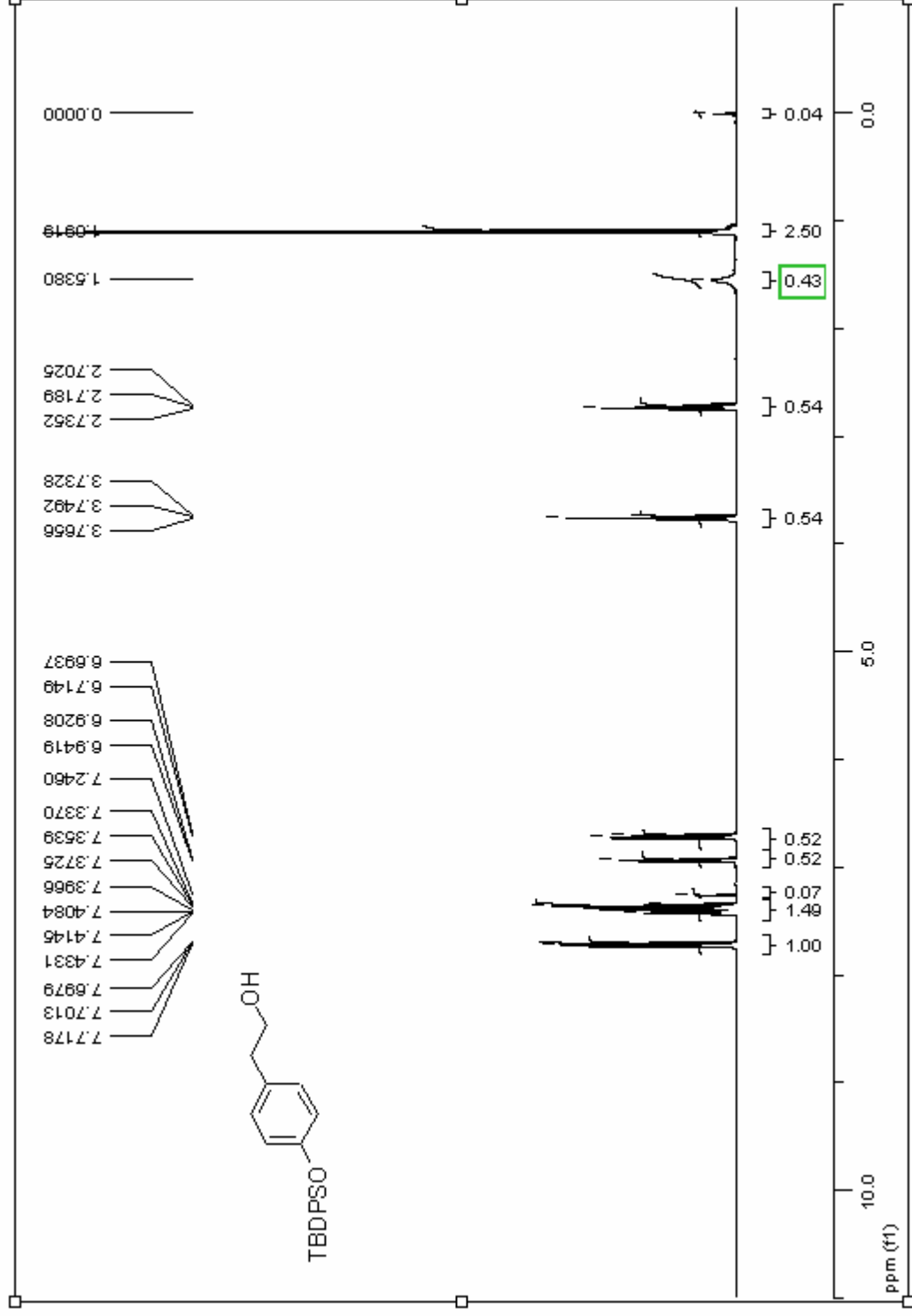
NMR Spectra:**(5*S*,6*R*)-5,6-dihydroxy-oct-7-enoic acid methyl ester** (Table 2, entry 7, ref. 2).

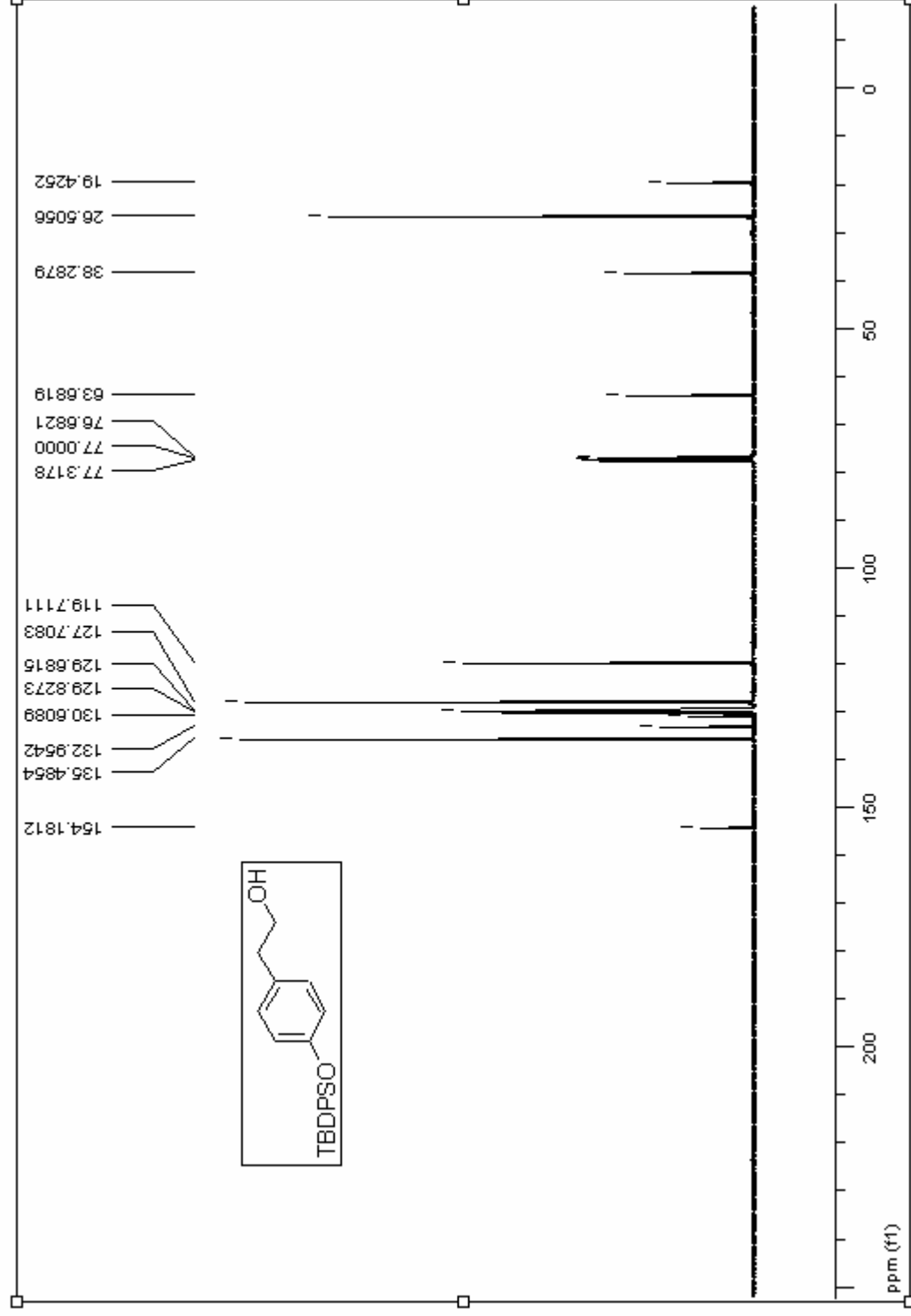
(5*S*,6*R*)-5,6-dihydroxy-oct-7-enoic acid methyl ester (Table 2, entry 7, ref. 2).

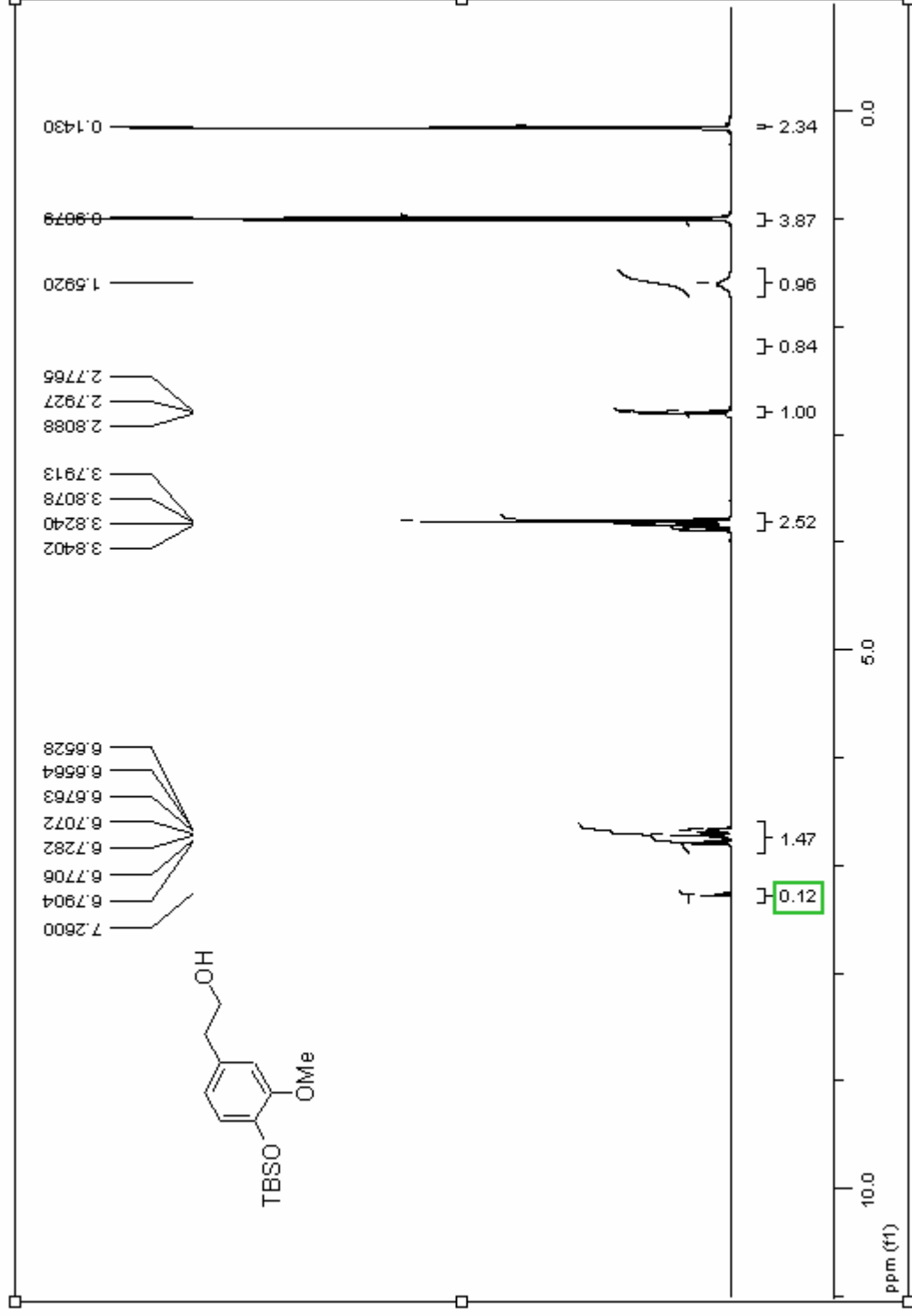
2-[4'-(tri-isopropylsilyloxy)phenyl]ethanol (Table 3, entry 1b).

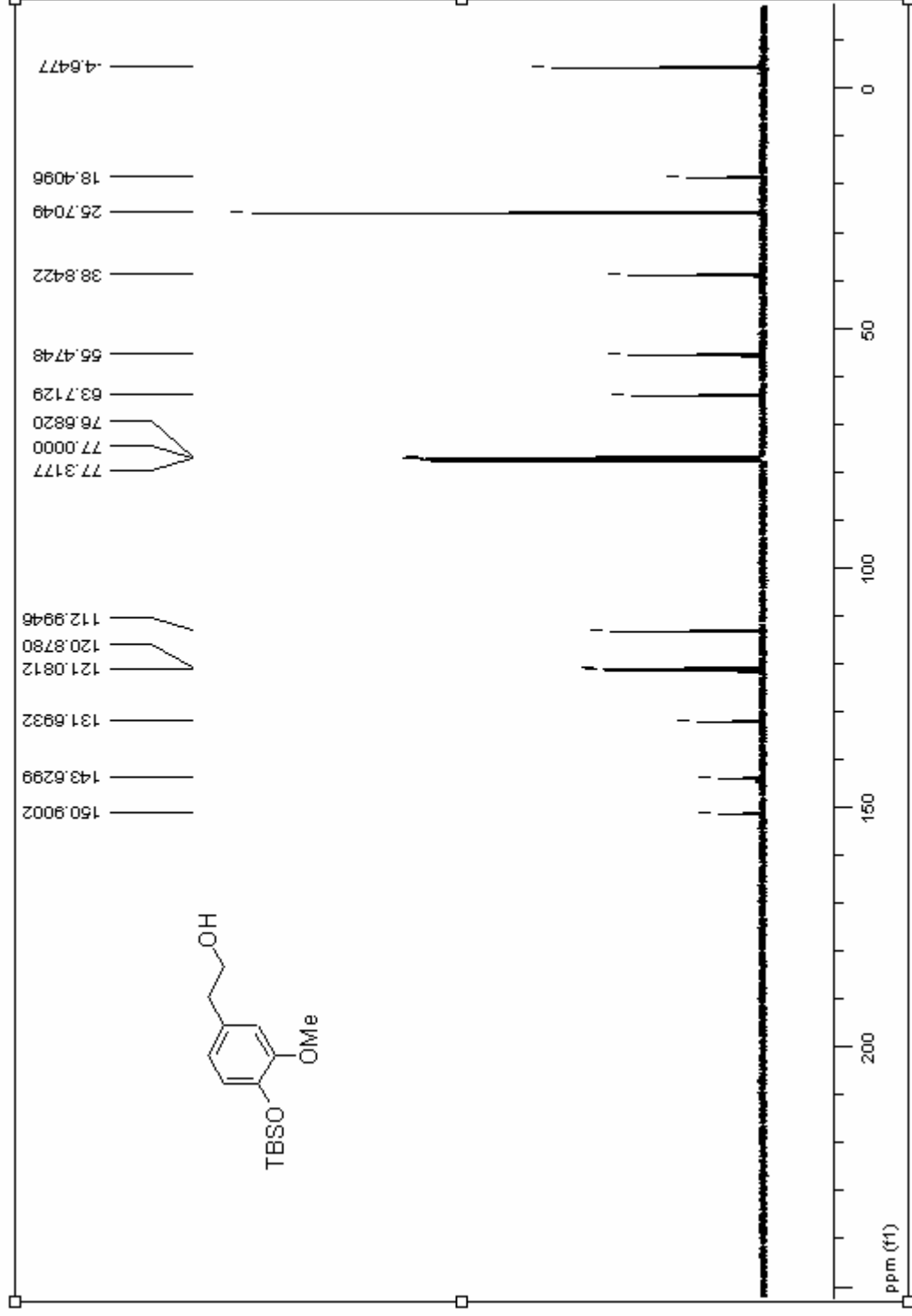
2-[4'-(tri-isopropylsilyloxy)phenyl]ethanol (Table 3, entry 1b).

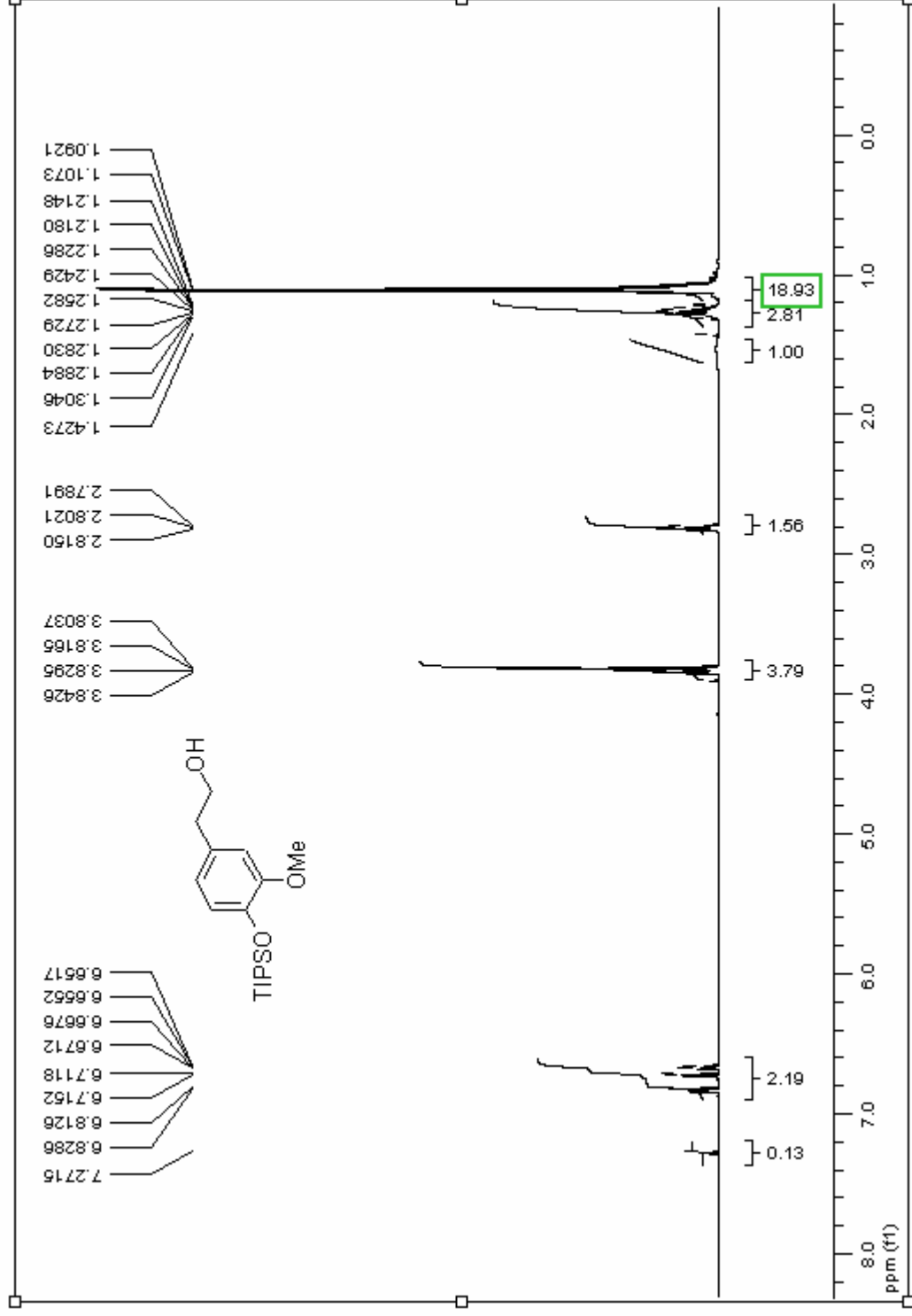
2-[4'-(tert-butylphenylsilyloxy)phenyl]ethanol (Table 3, entry 1c).

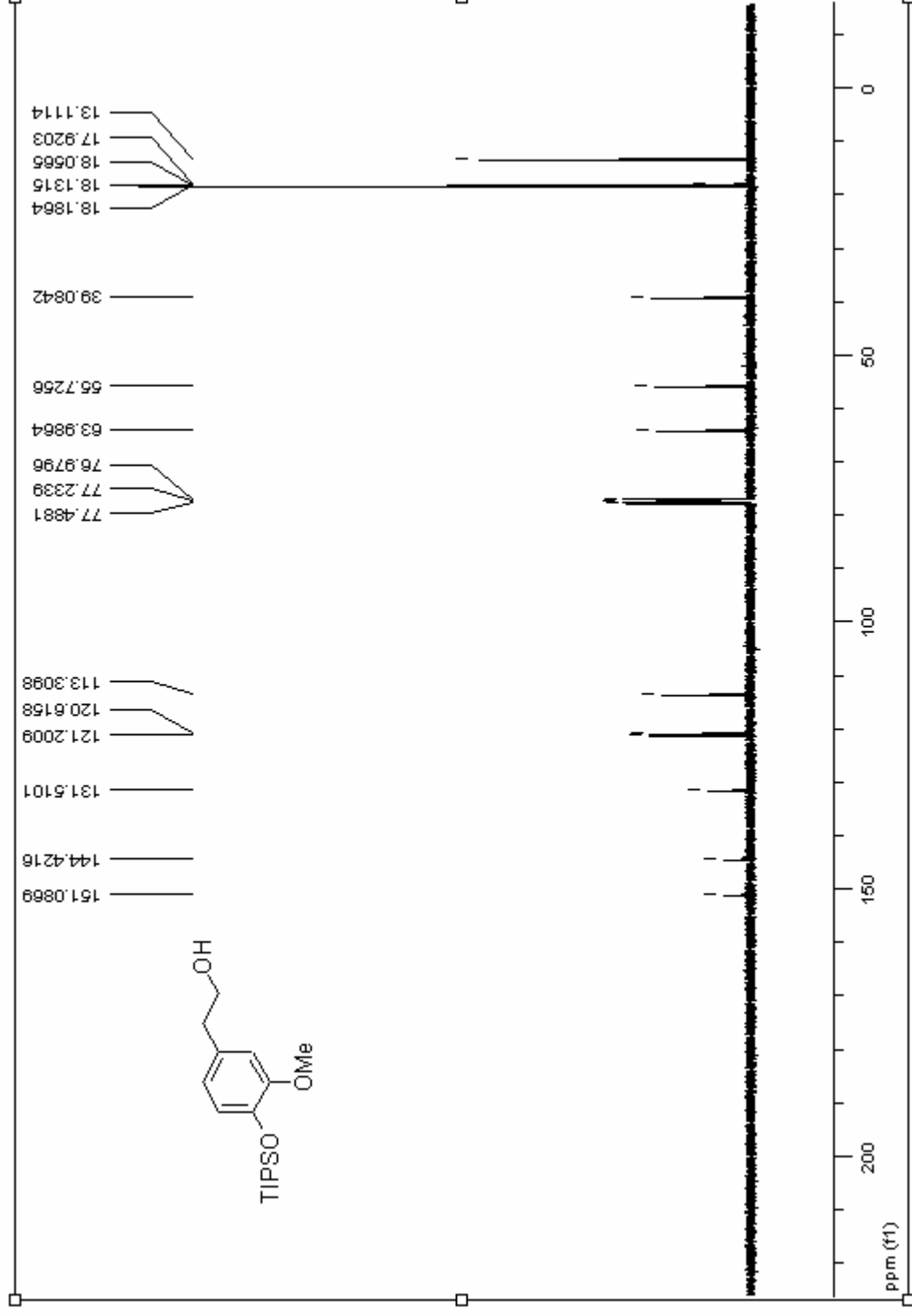


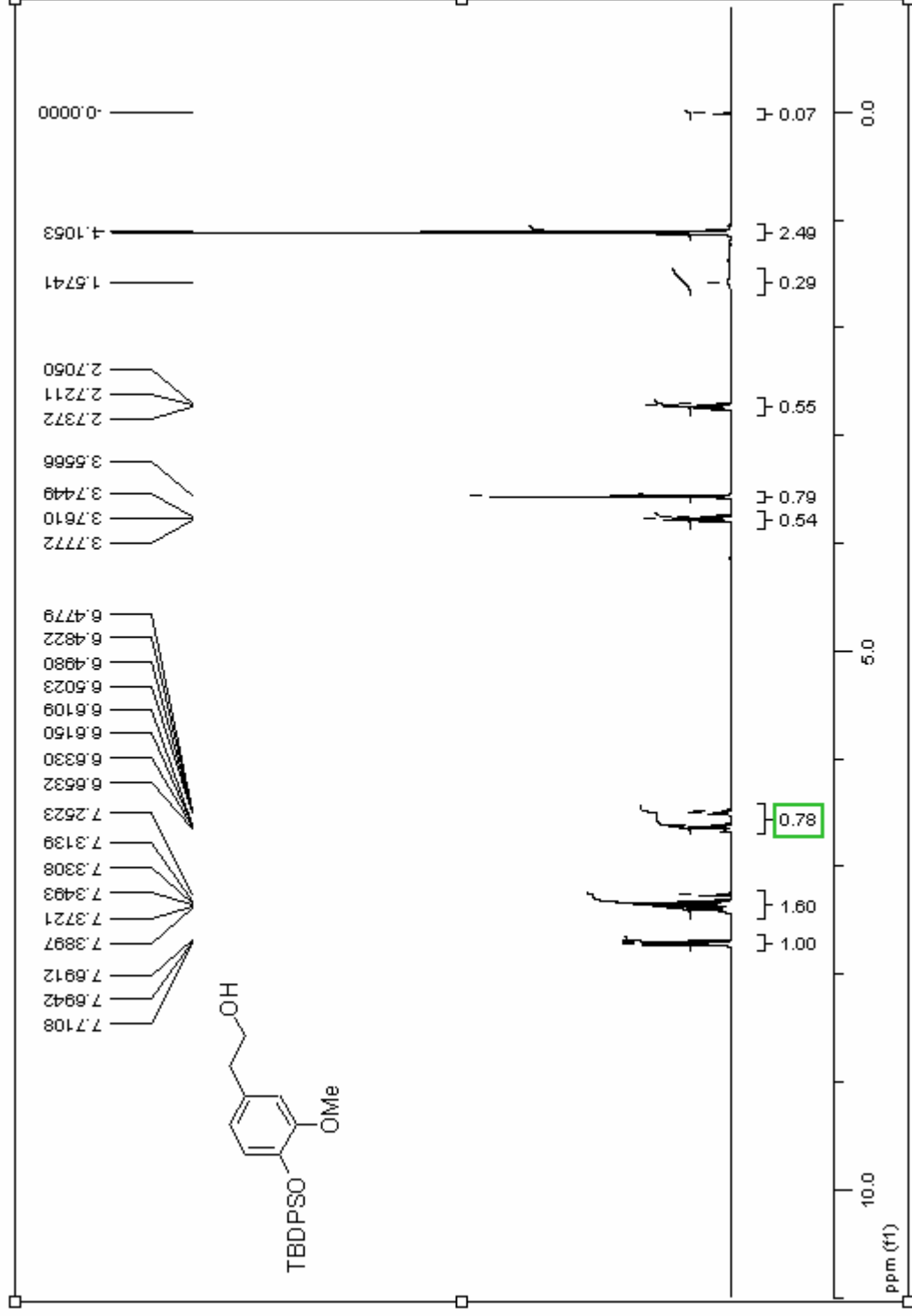
2-[4'-(tert-butylphenylsilyloxy)phenyl]ethanol (Table 3, entry 1c).

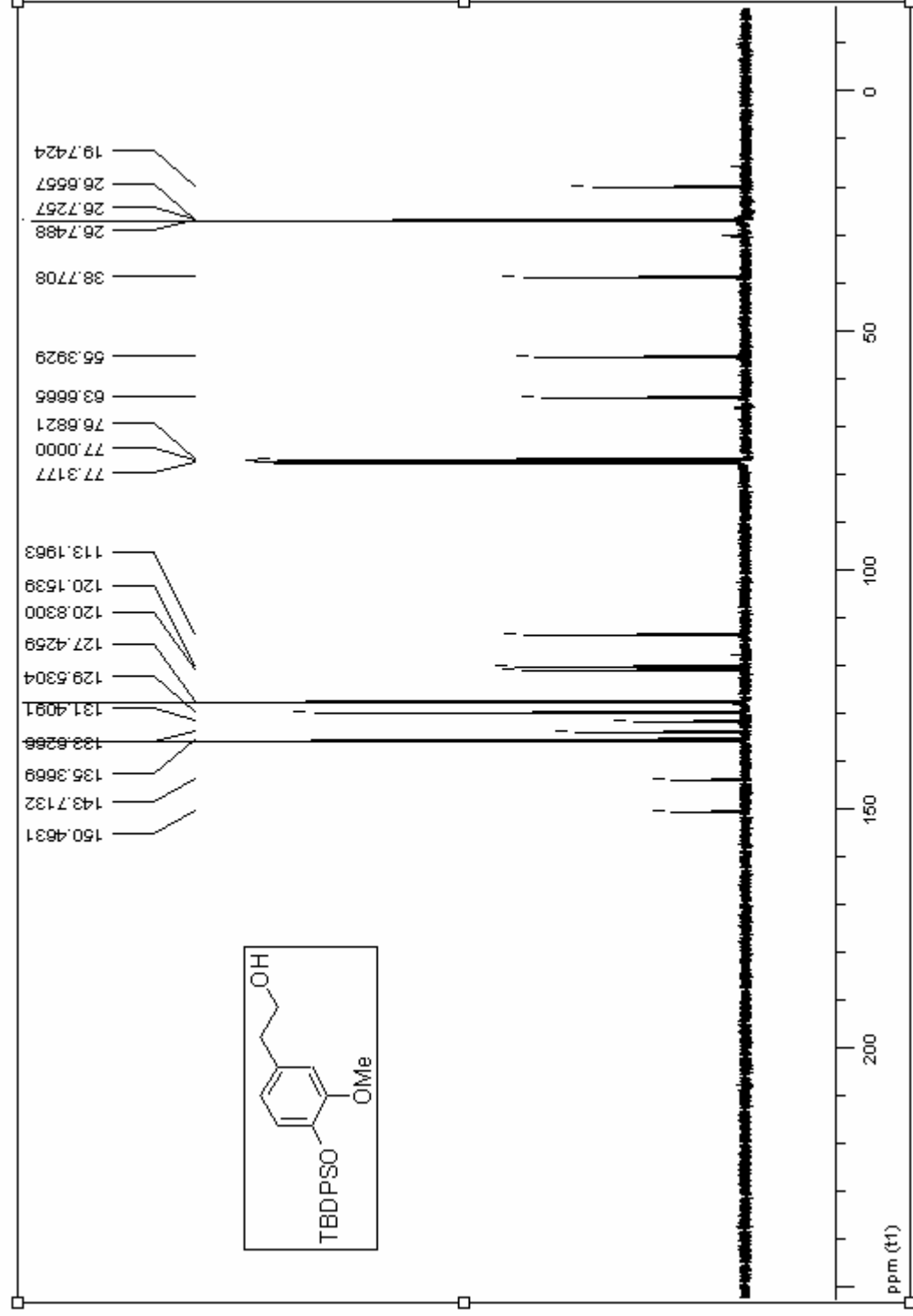
2-[3'-methoxy-4'-(tert-butylidimethylsilyloxy)phenyl]ethanol (Table 3, entry 2a).

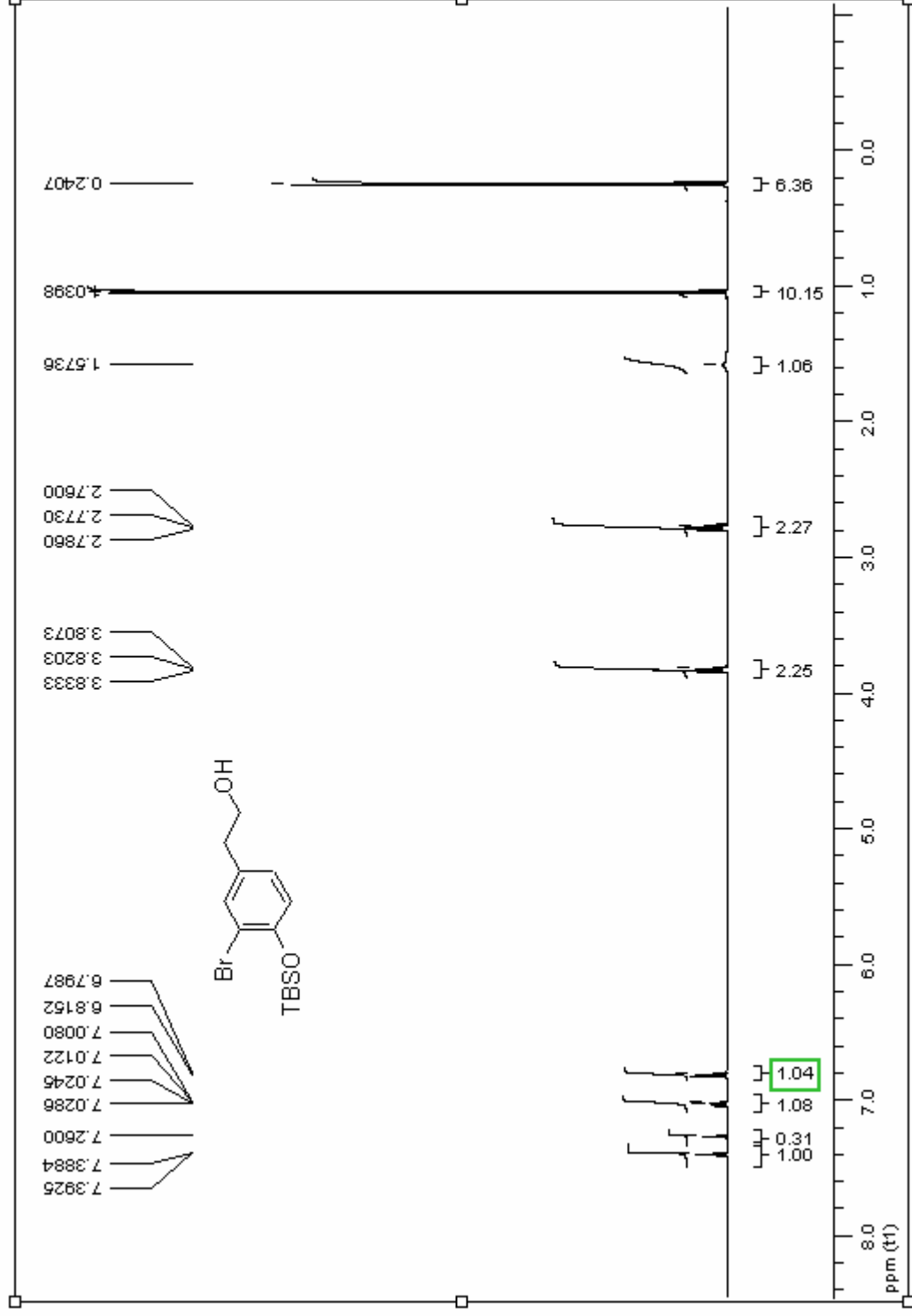
2-[3'-methoxy-4'-(tert-butylidimethylsilyloxy)phenyl]ethanol (Table 3, entry 2a).

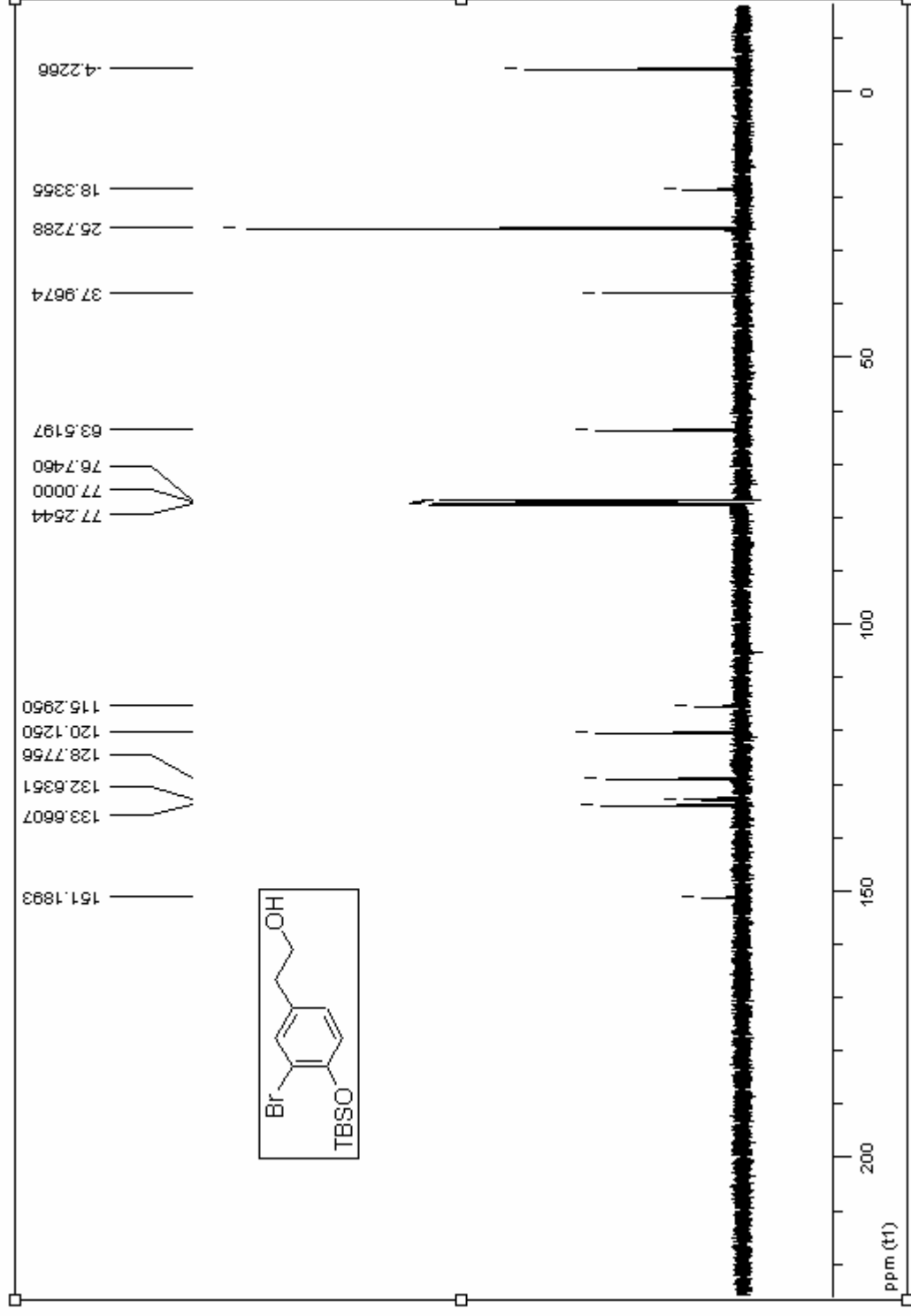
2-[3'-methoxy-4'-(tri-isopropylsilyloxy)phenyl]ethanol (Table 3, entry 2b).

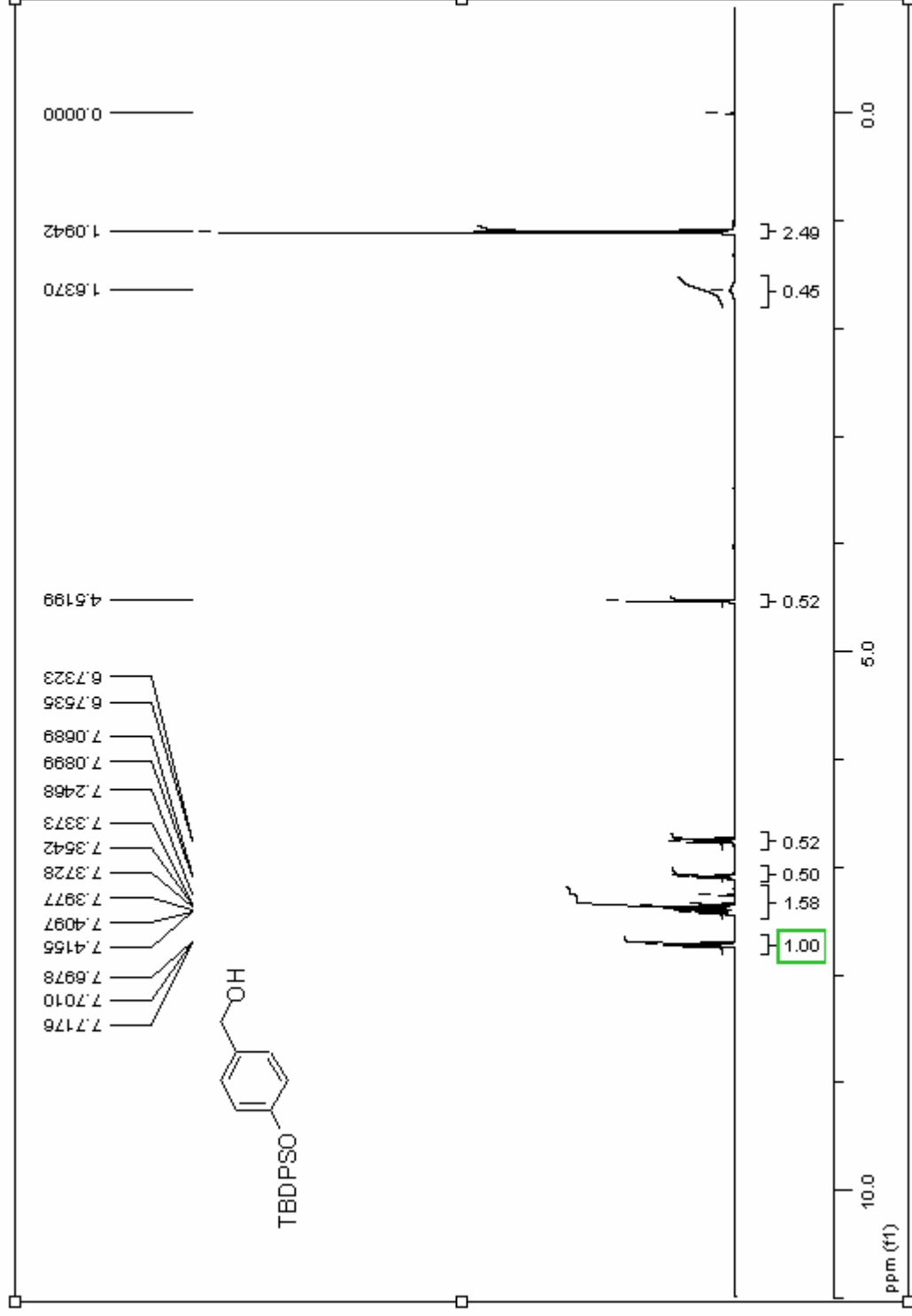
2-[3'-methoxy-4'-(tri-isopropylsilyloxy)phenyl]ethanol (Table 3, entry 2b).

2-[3'-methoxy-4'-(tert-butyl-diphenylsilyloxy)phenyl]ethanol (Table 3, entry 2c).

2-[3'-methoxy-4'-(tert-butyldiphenylsilyloxy)phenyl]ethanol (Table 3, entry 2c).

2-[3'-bromo-4'-(tert-butylidimethylsilyloxy)phenyl]ethanol (Table 3, entry 3).

2-[3'-bromo-4'-(tert-butylidimethylsilyloxy)phenyl]ethanol (Table 3, entry 3).

4-(tert-butylidiphenylsilyloxy)benzyl alcohol (Table 3, entry 4).

4-(tert-butyl-diphenylsilyloxy)benzyl alcohol (Table 3, entry 4).