

SUPPLEMENTARY NMR SPECTRA

for the

communication

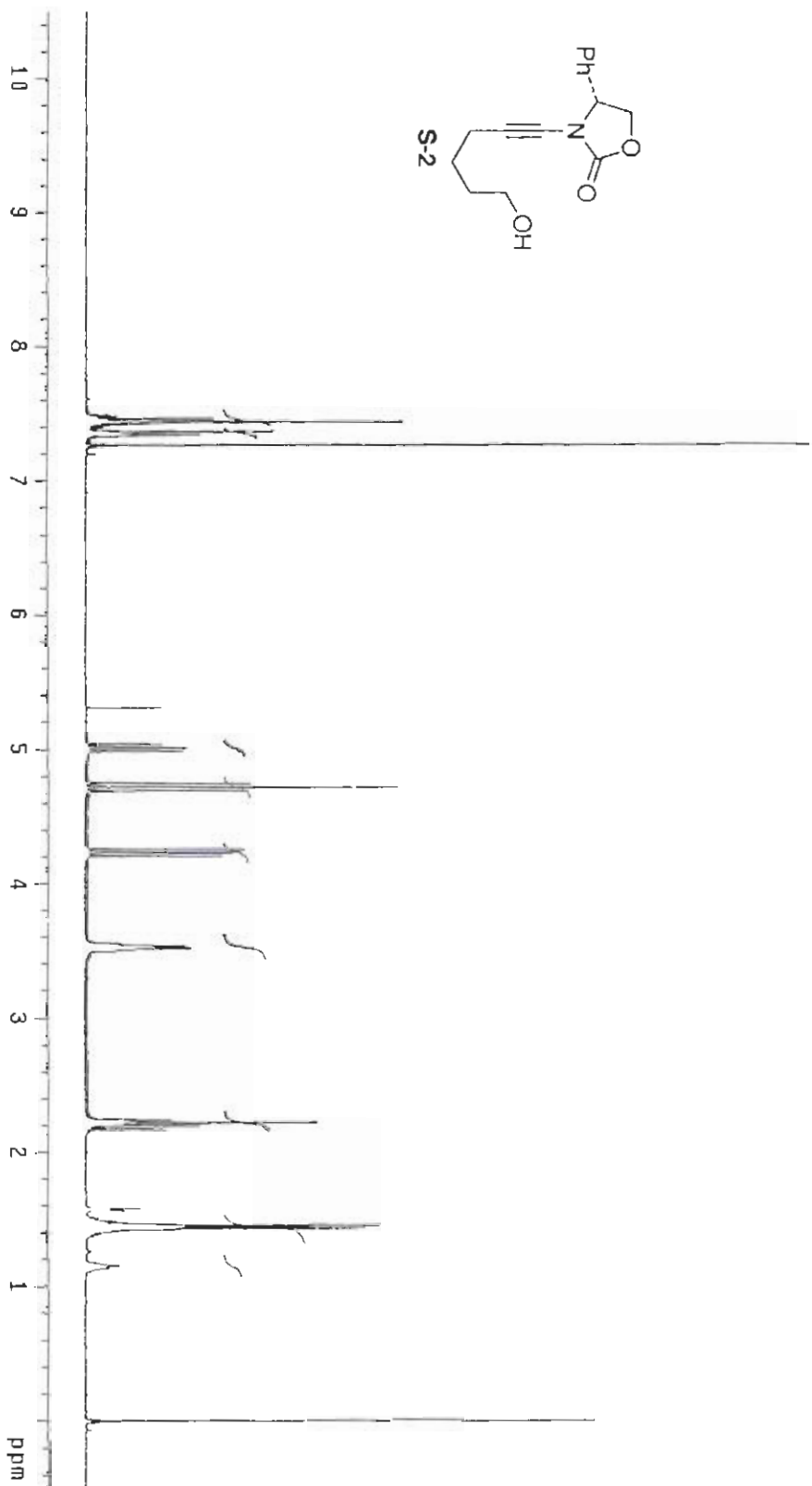
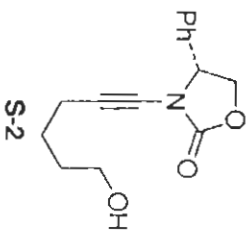
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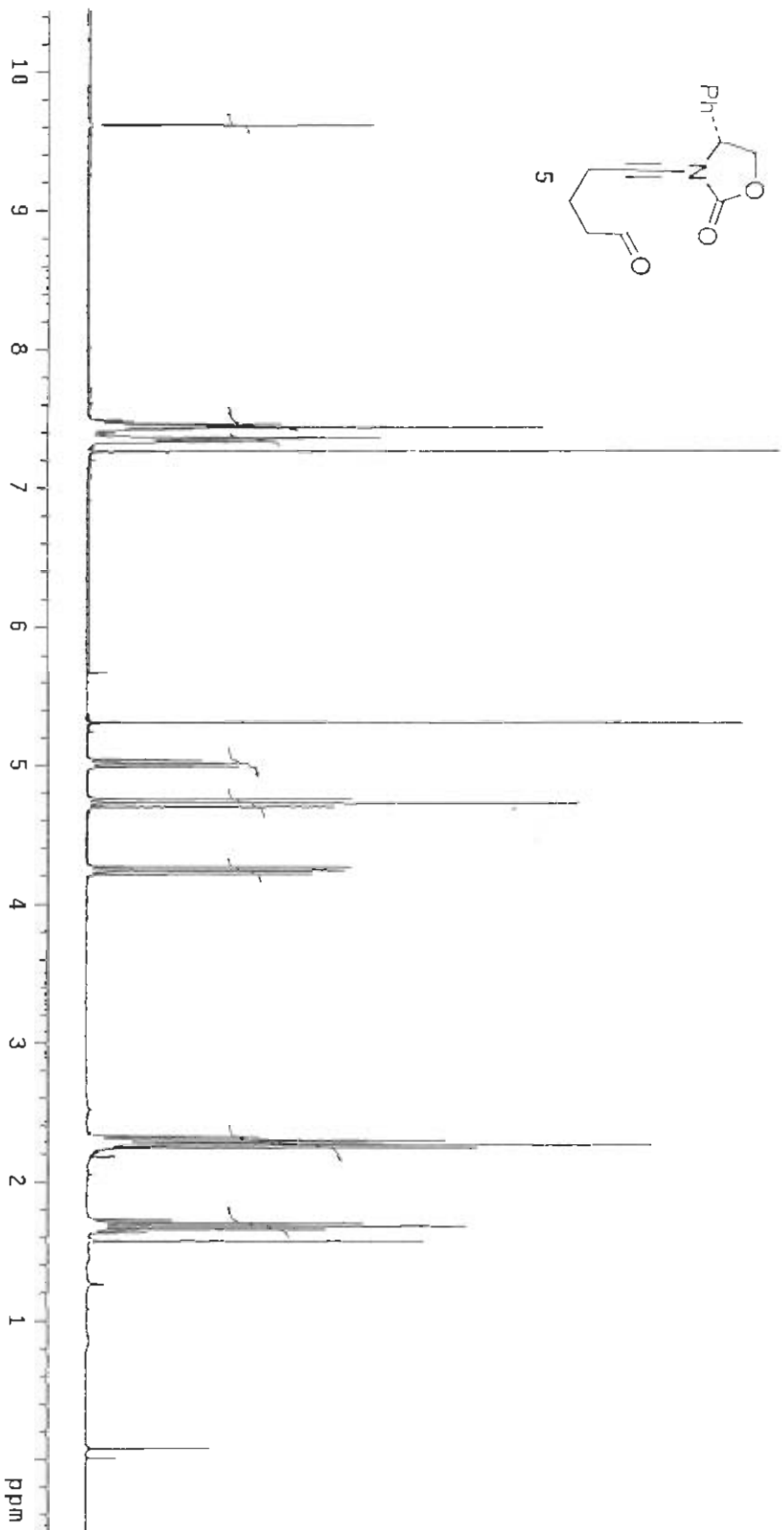
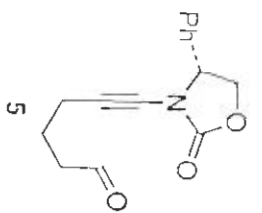
**A Ring-Closing Yne – Carbonyl Metathesis of Ynamides.**

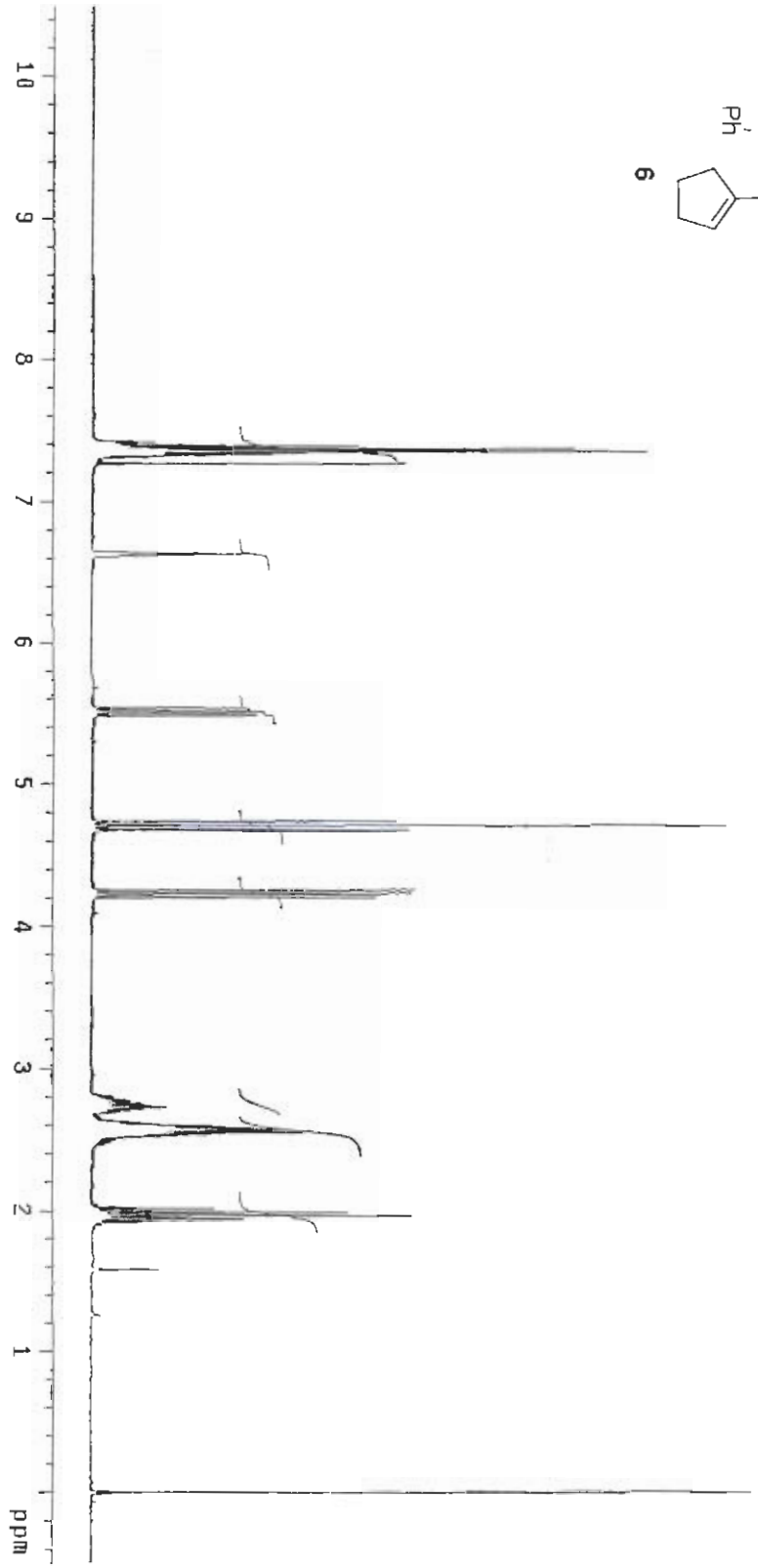
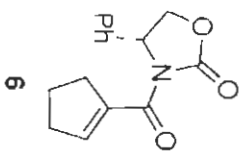
authored by

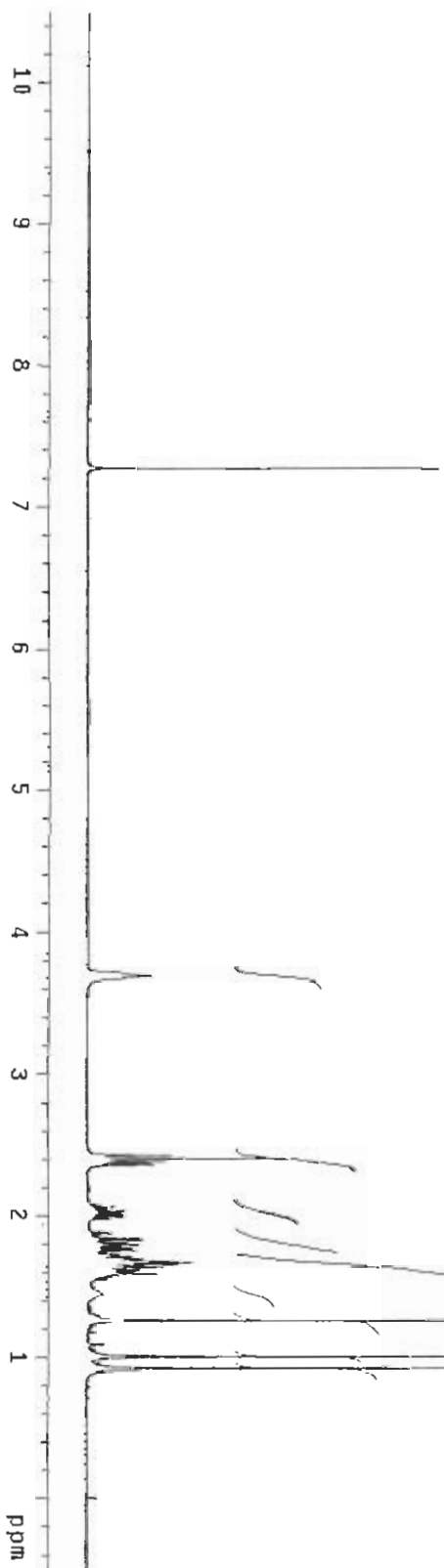
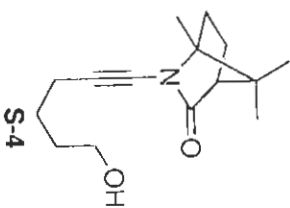
Kimberly C. M. Kurtz, Richard P. Hsung\*, and Yanshi Zhang

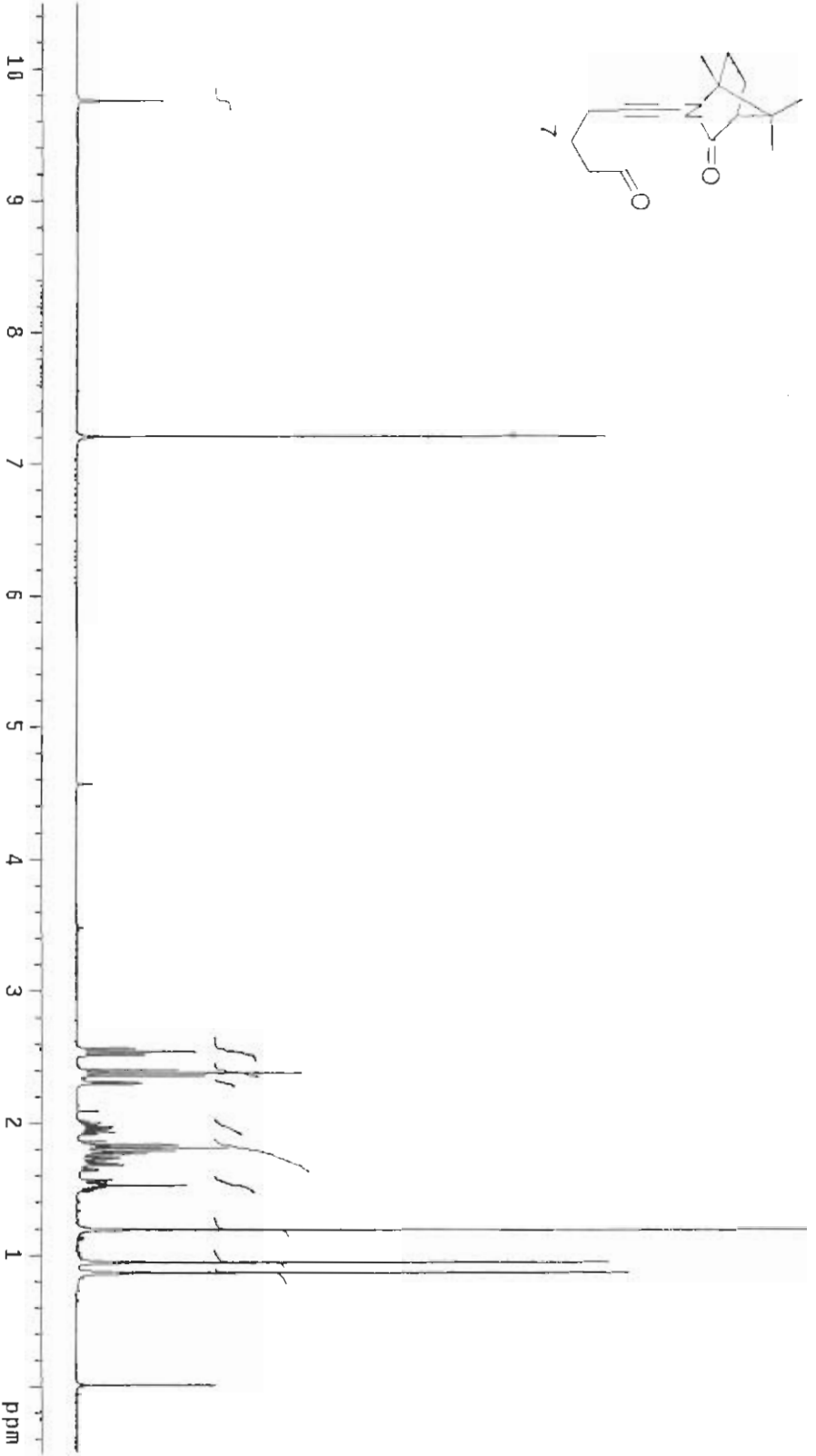
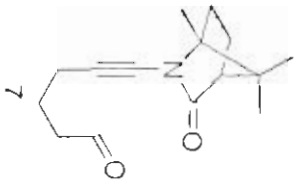
*Department of Chemistry, University of Minnesota, Minneapolis, MN 55455*

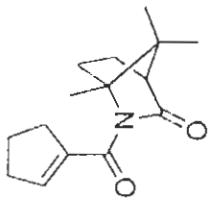




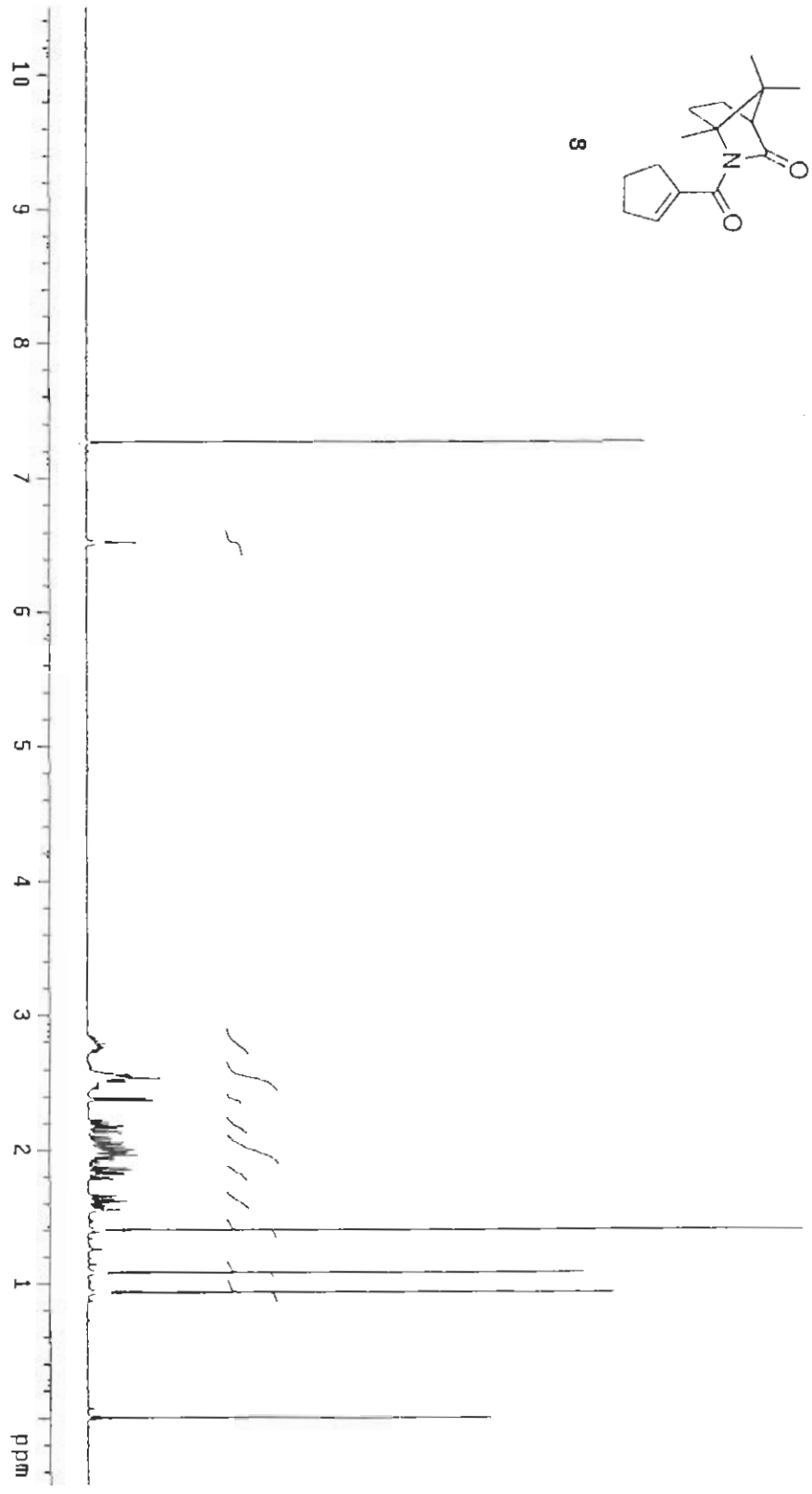


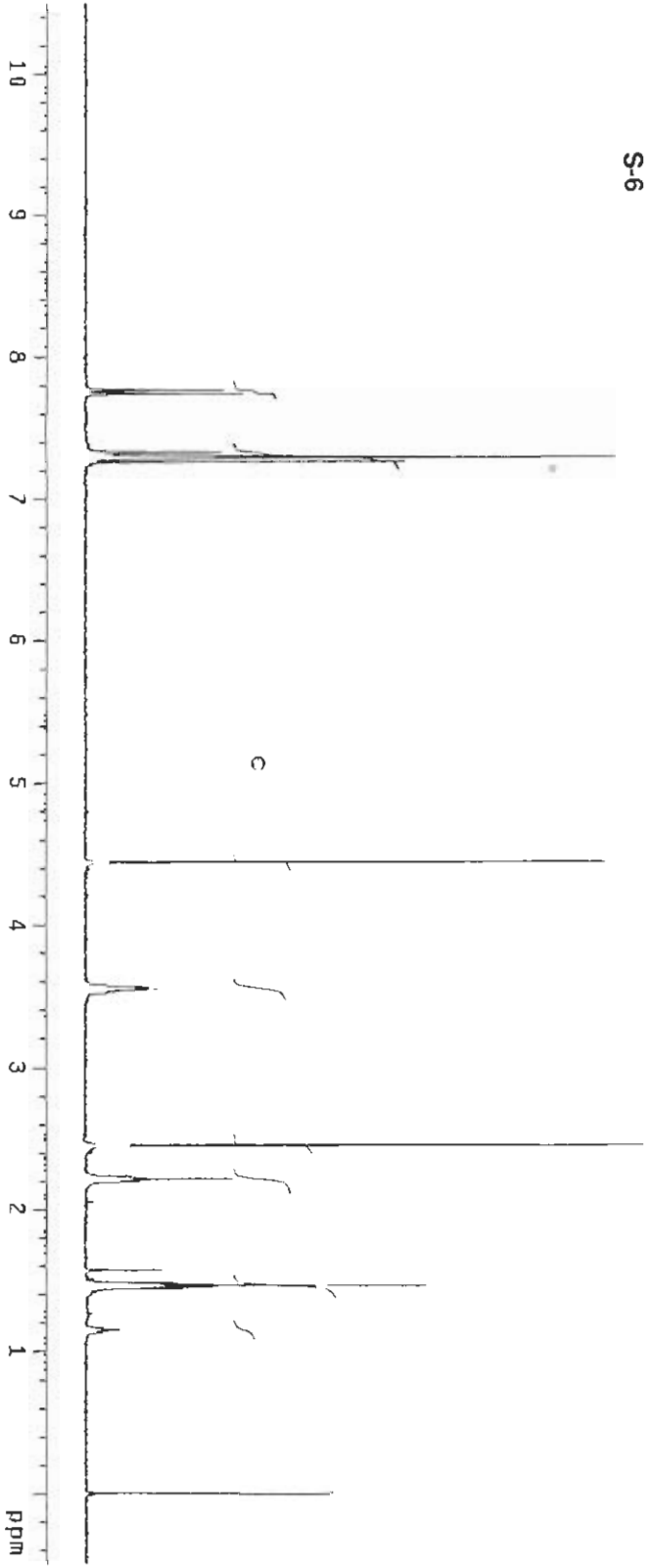
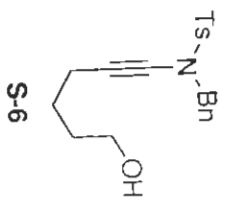




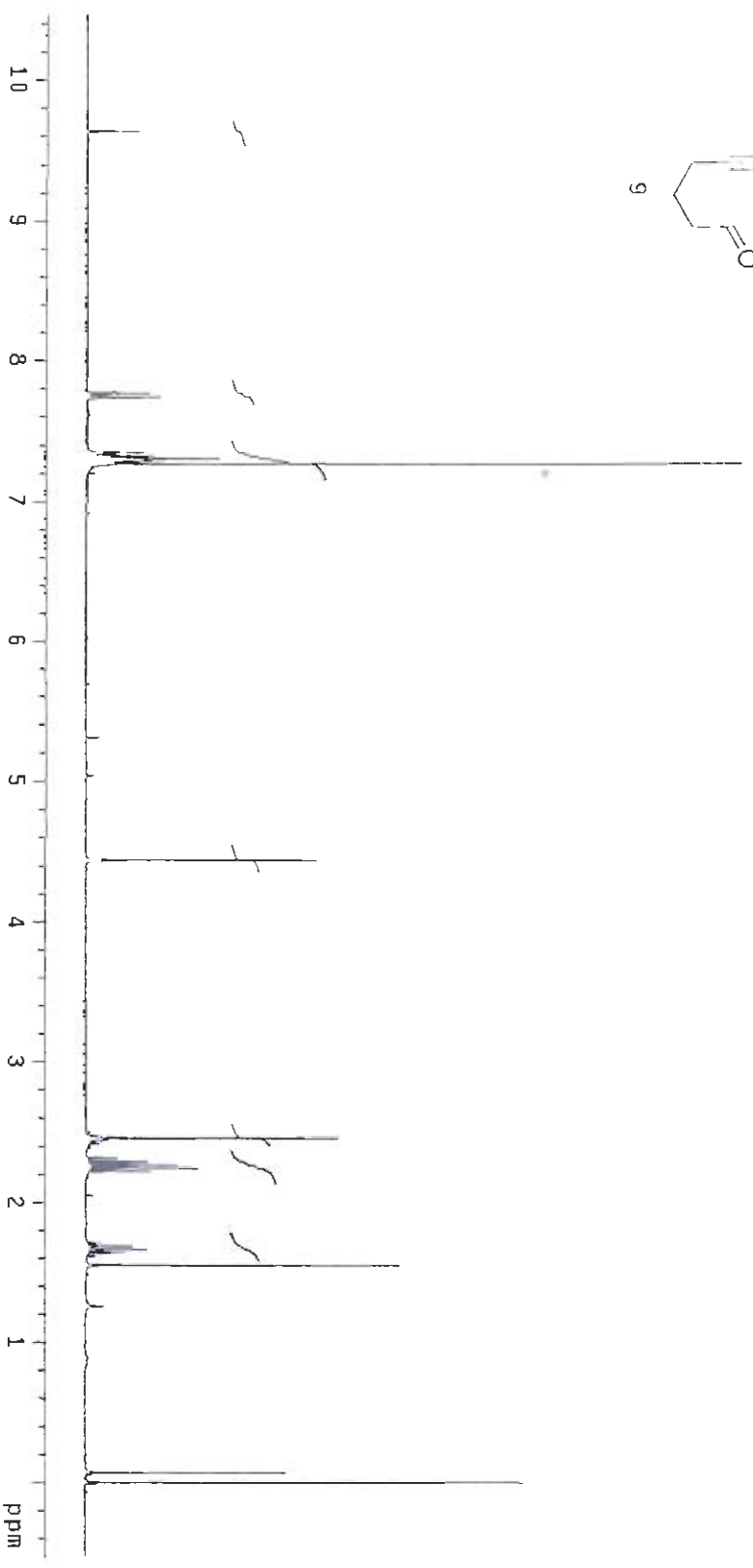
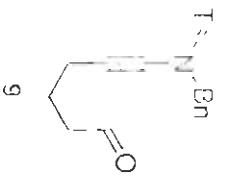


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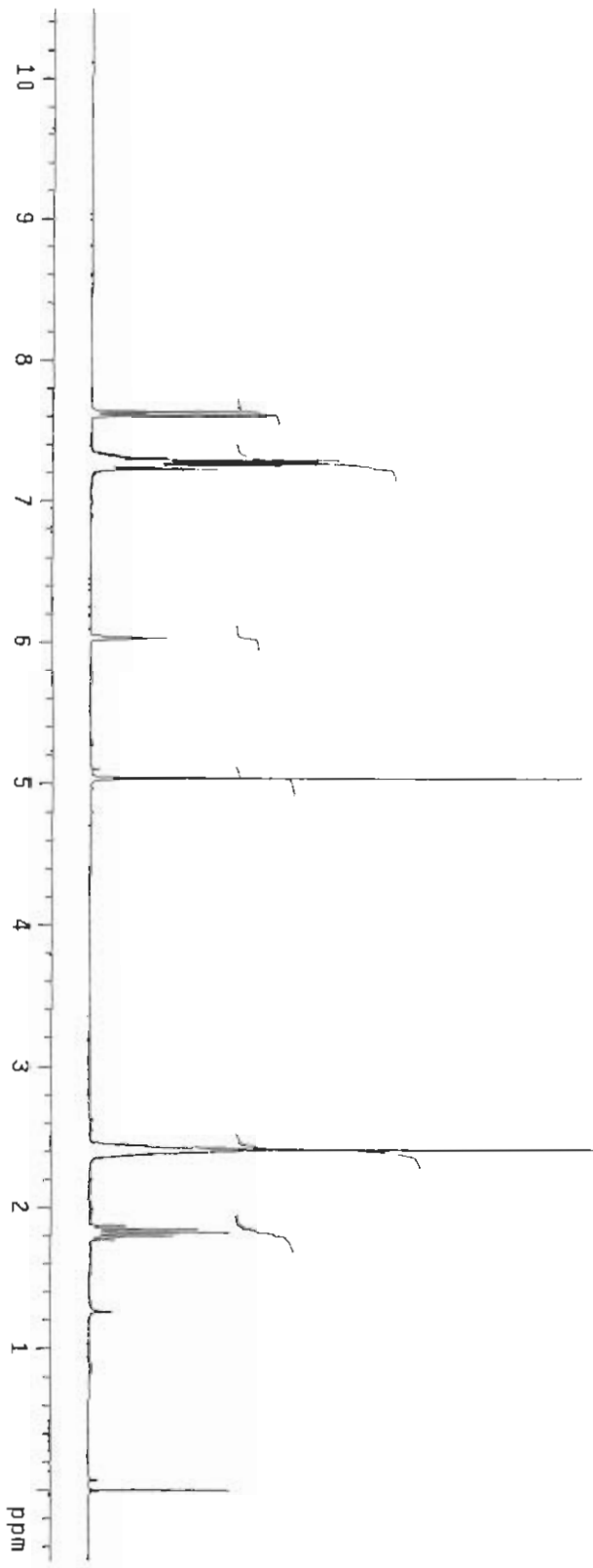
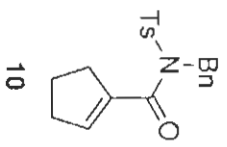




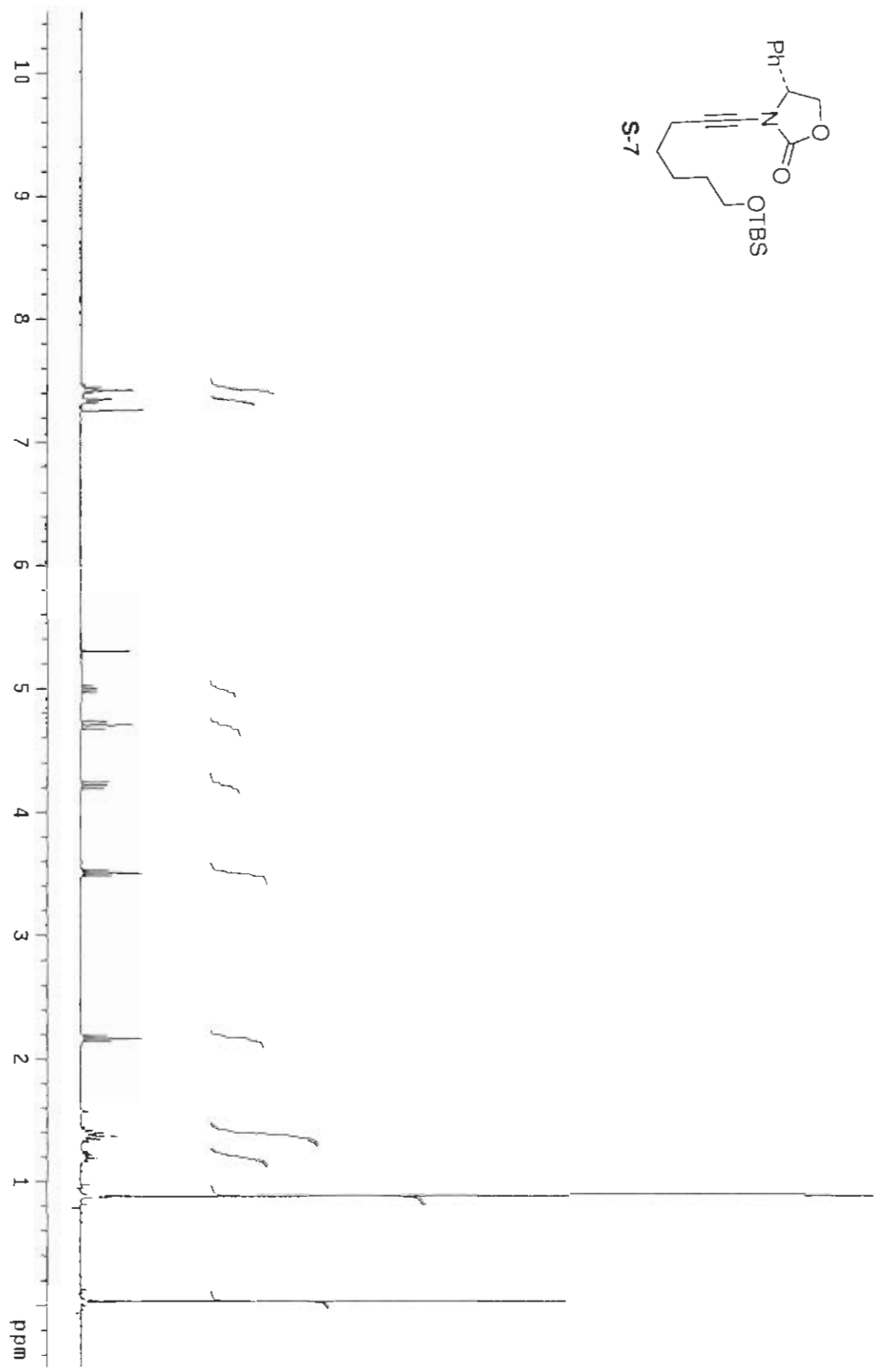
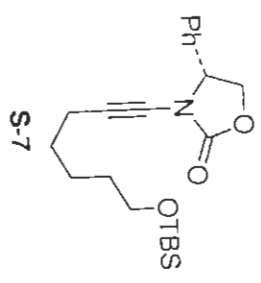


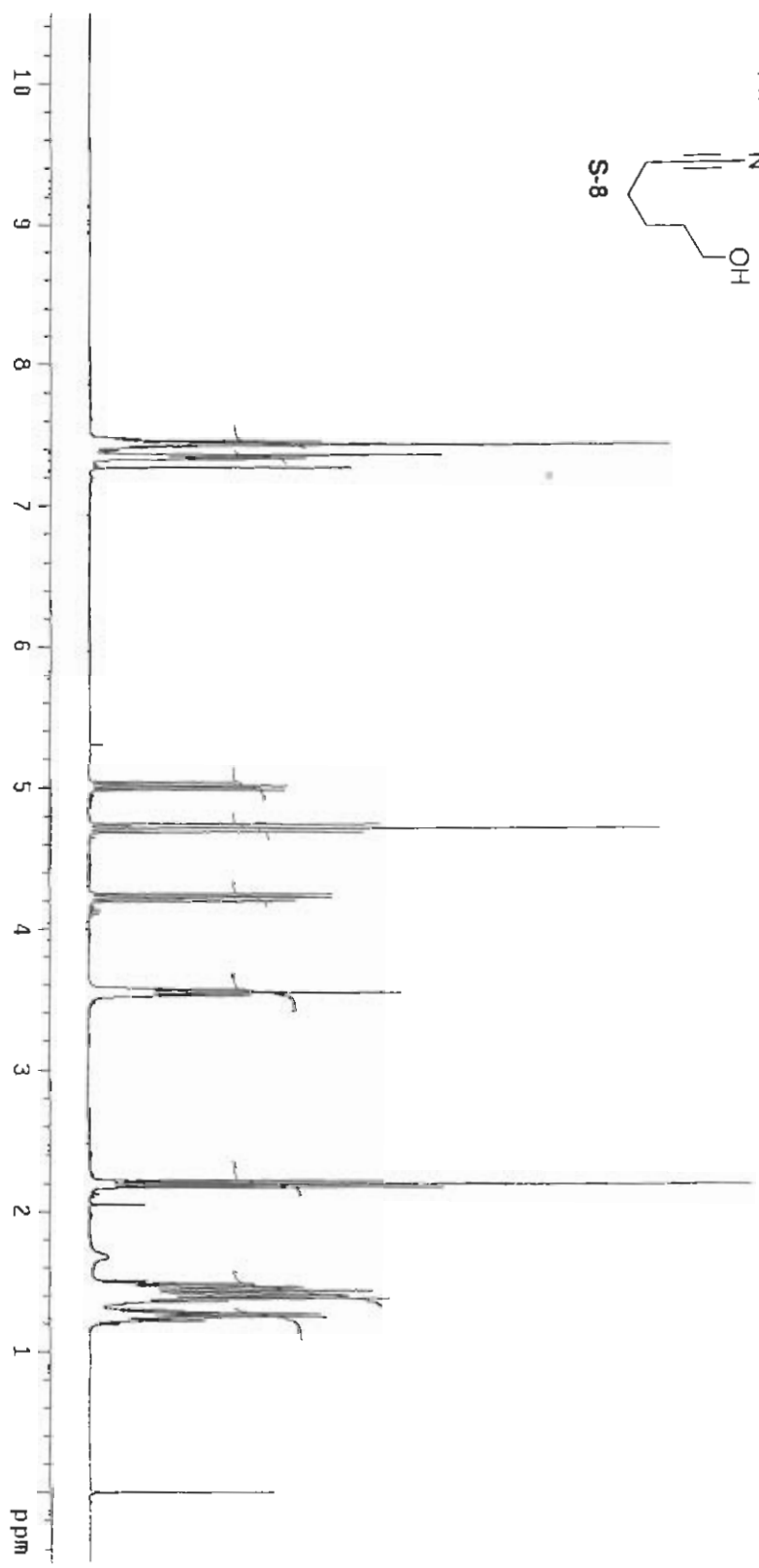
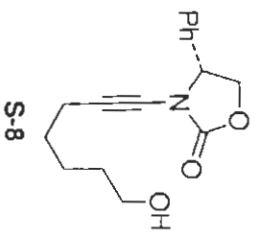


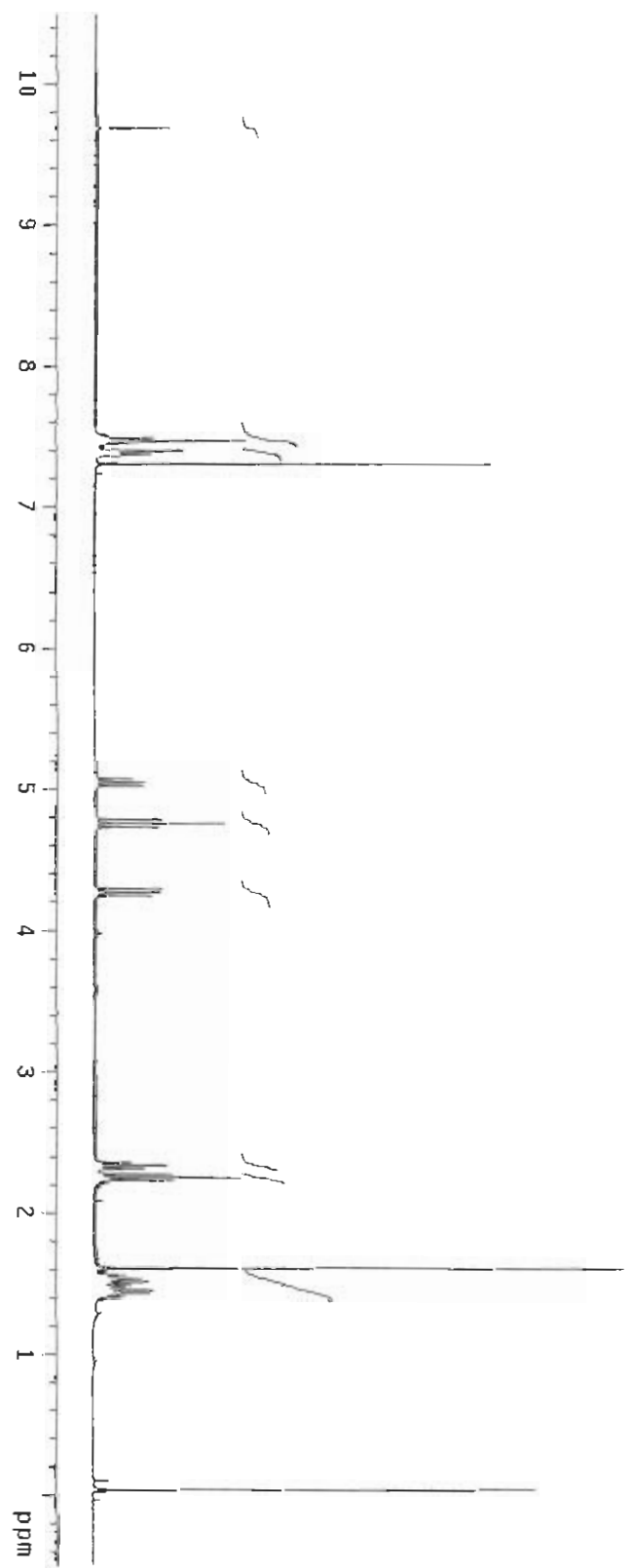
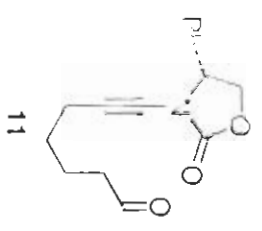
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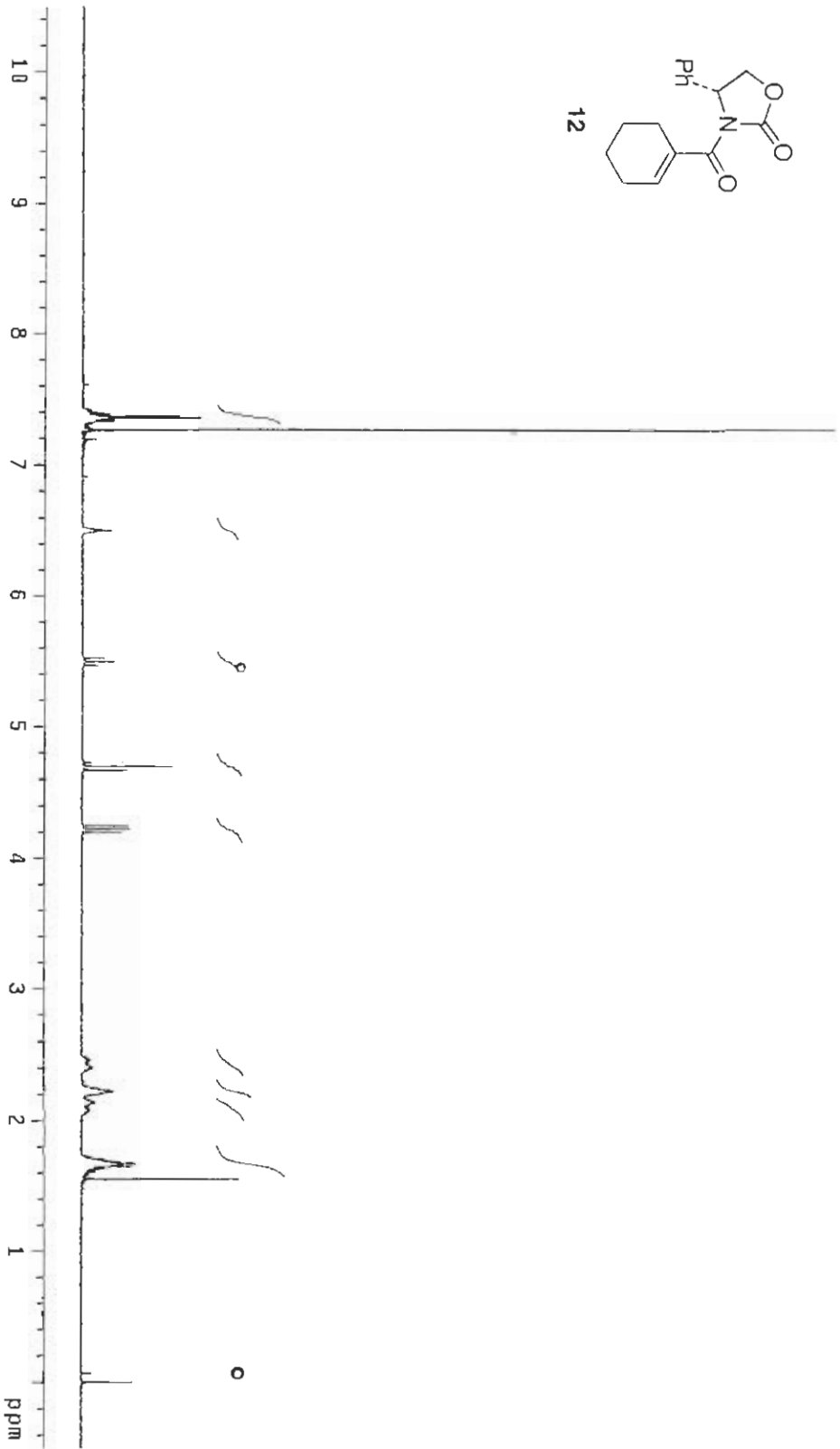
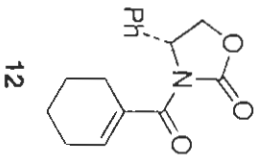


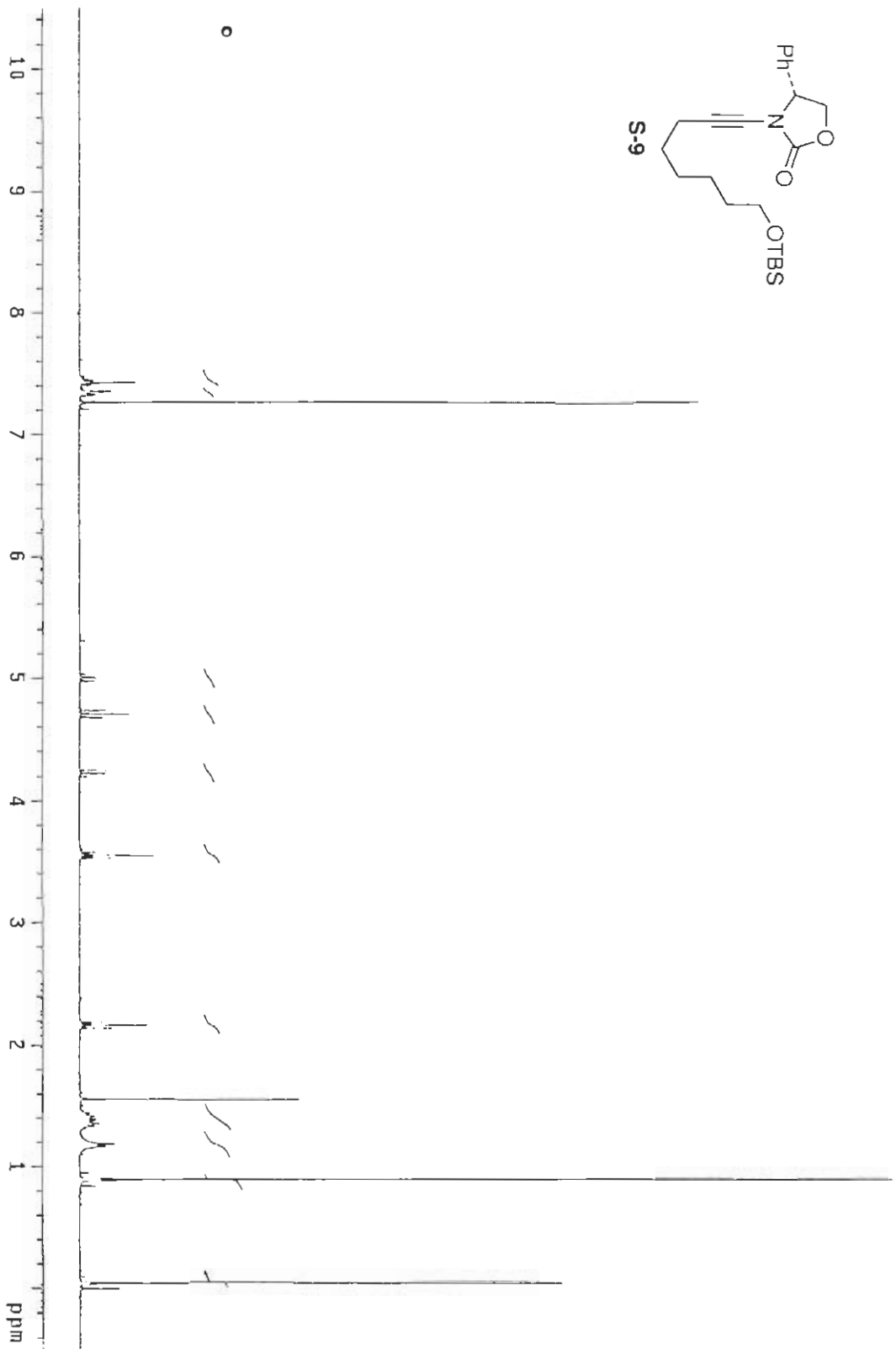
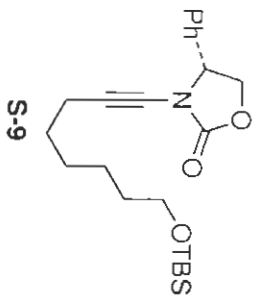
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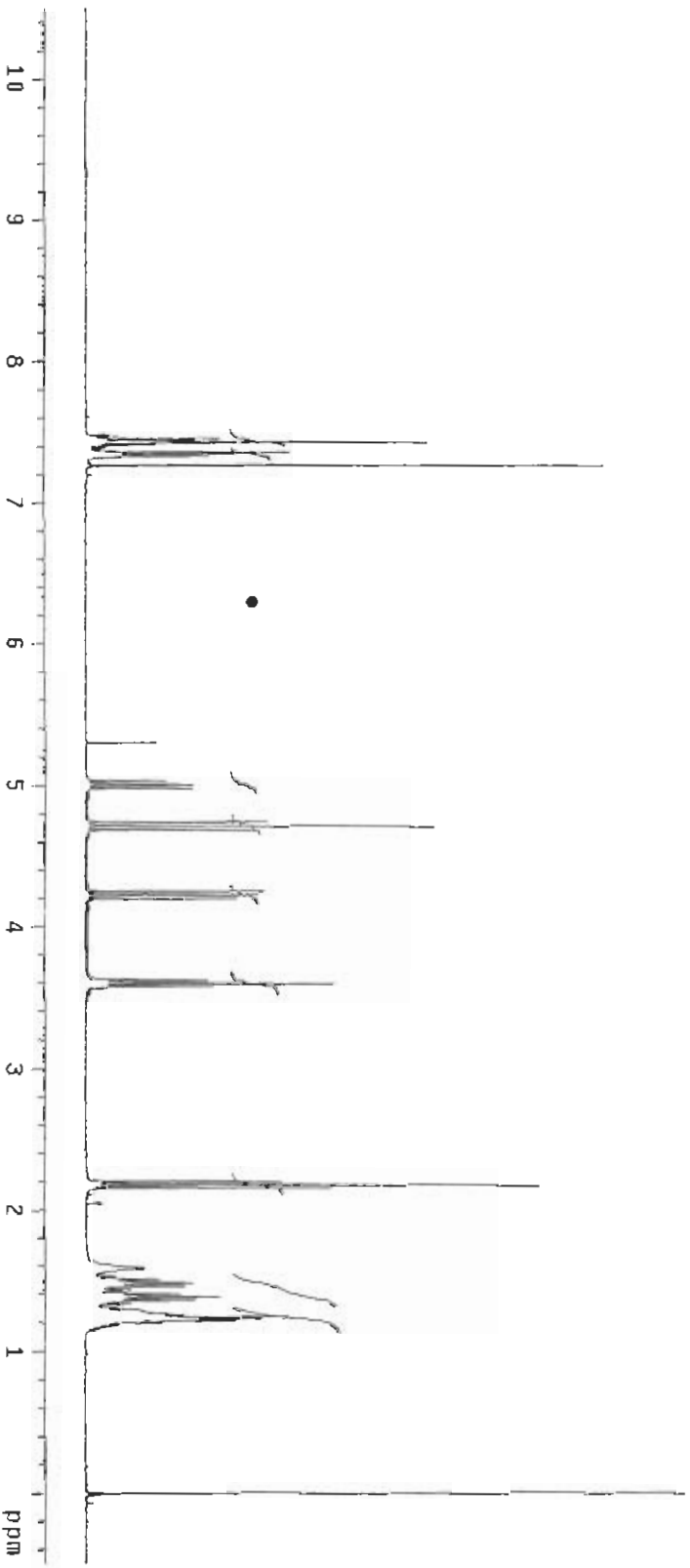
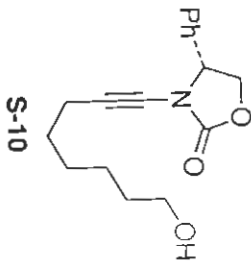




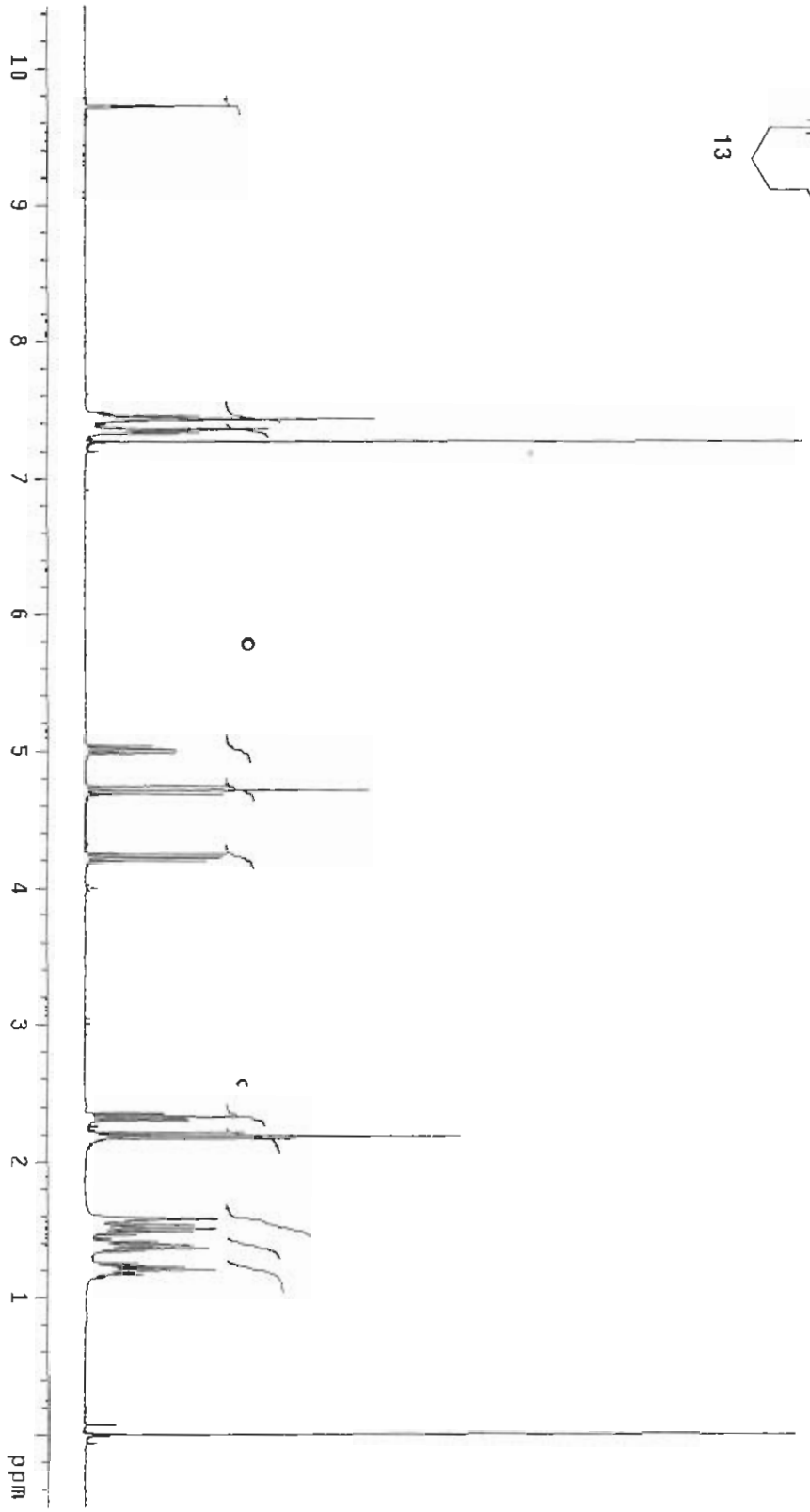
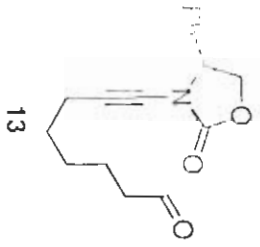


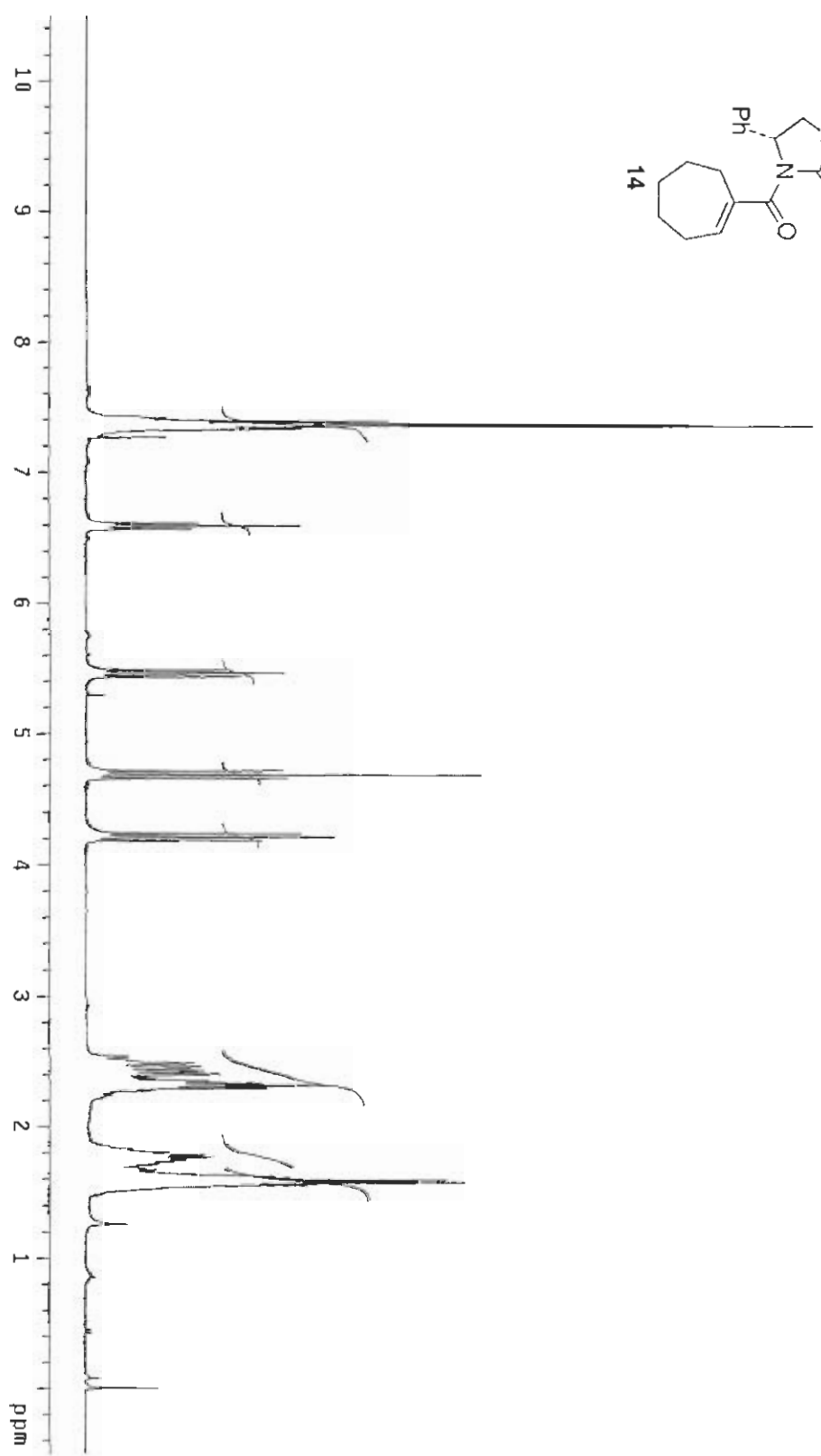
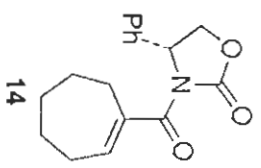


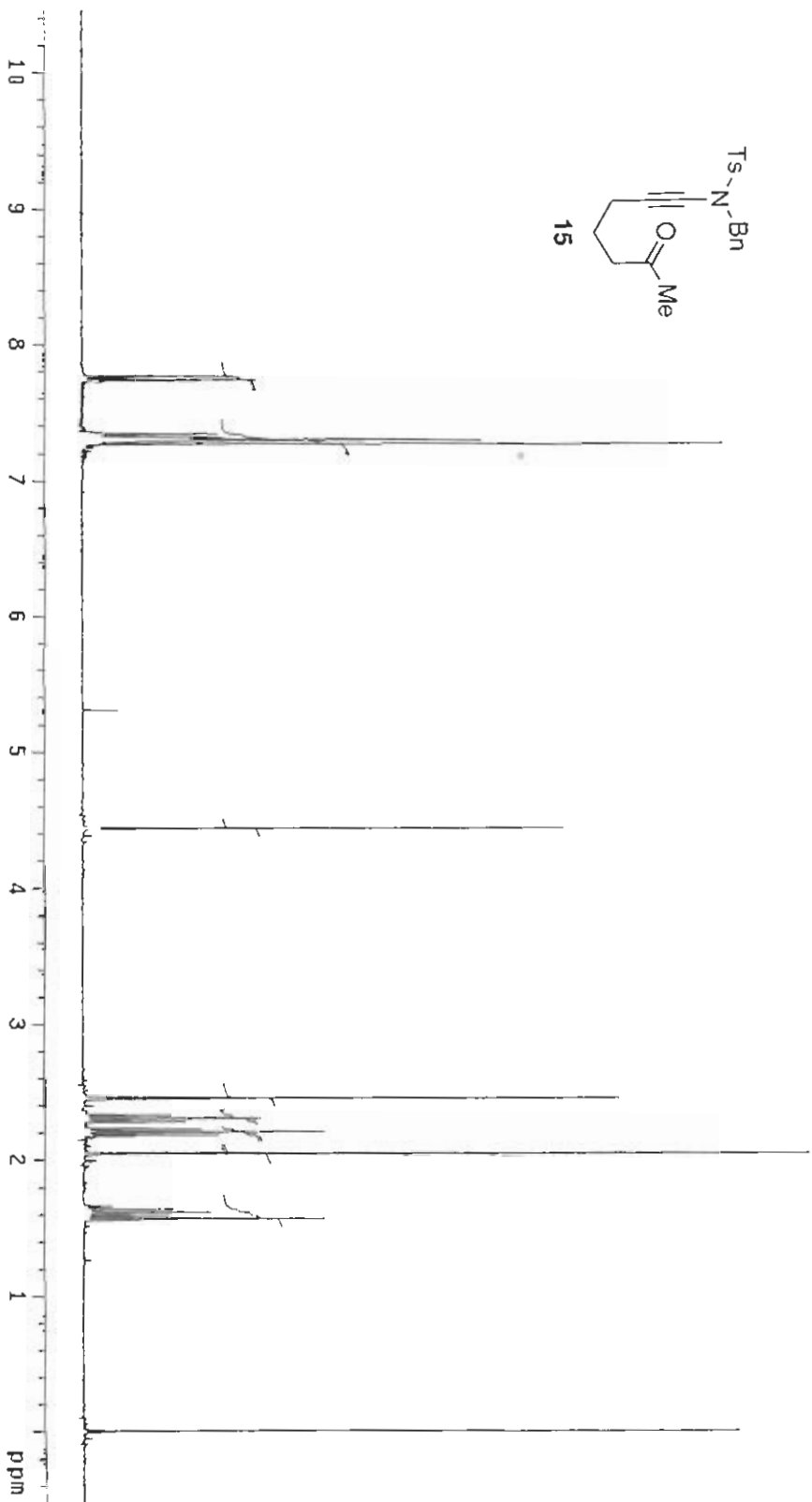
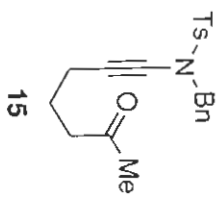


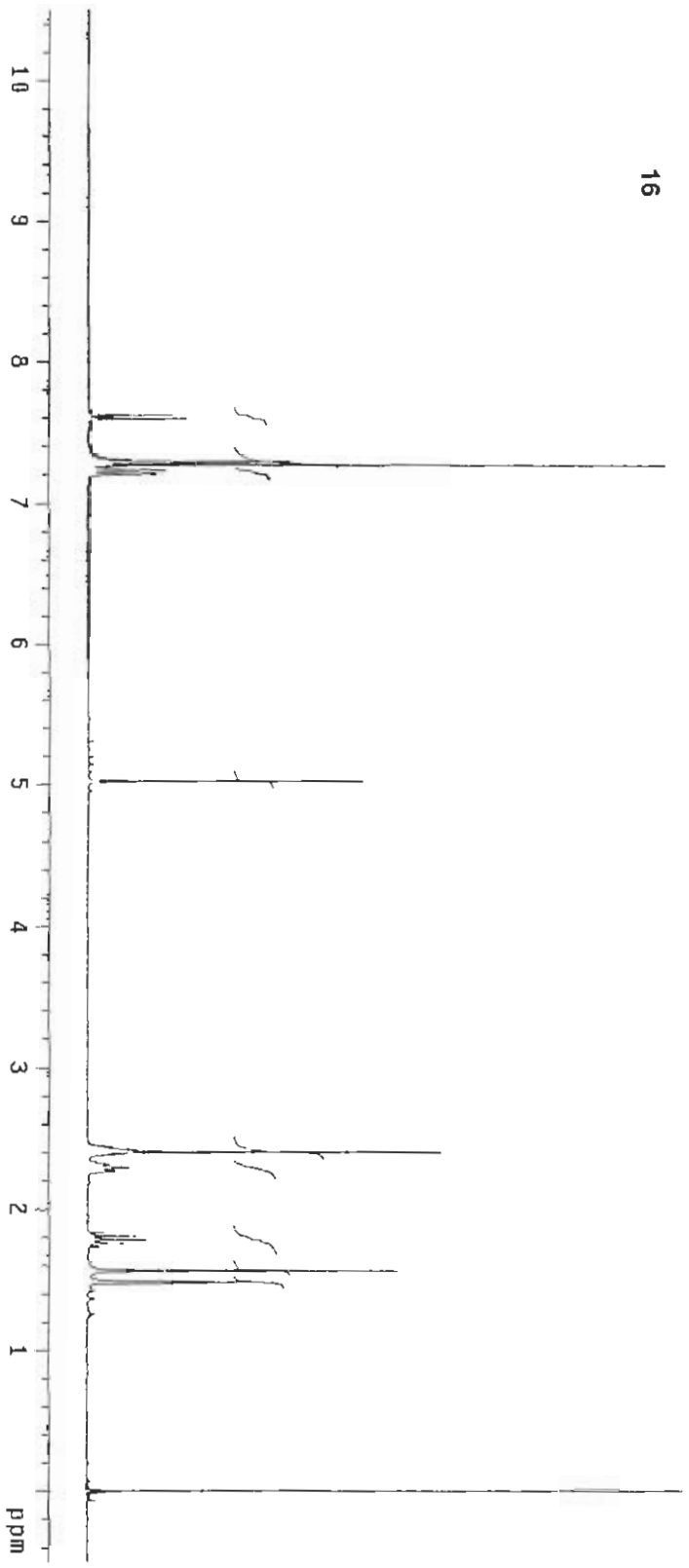
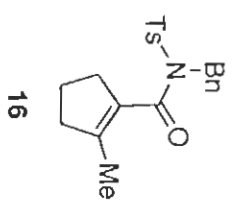


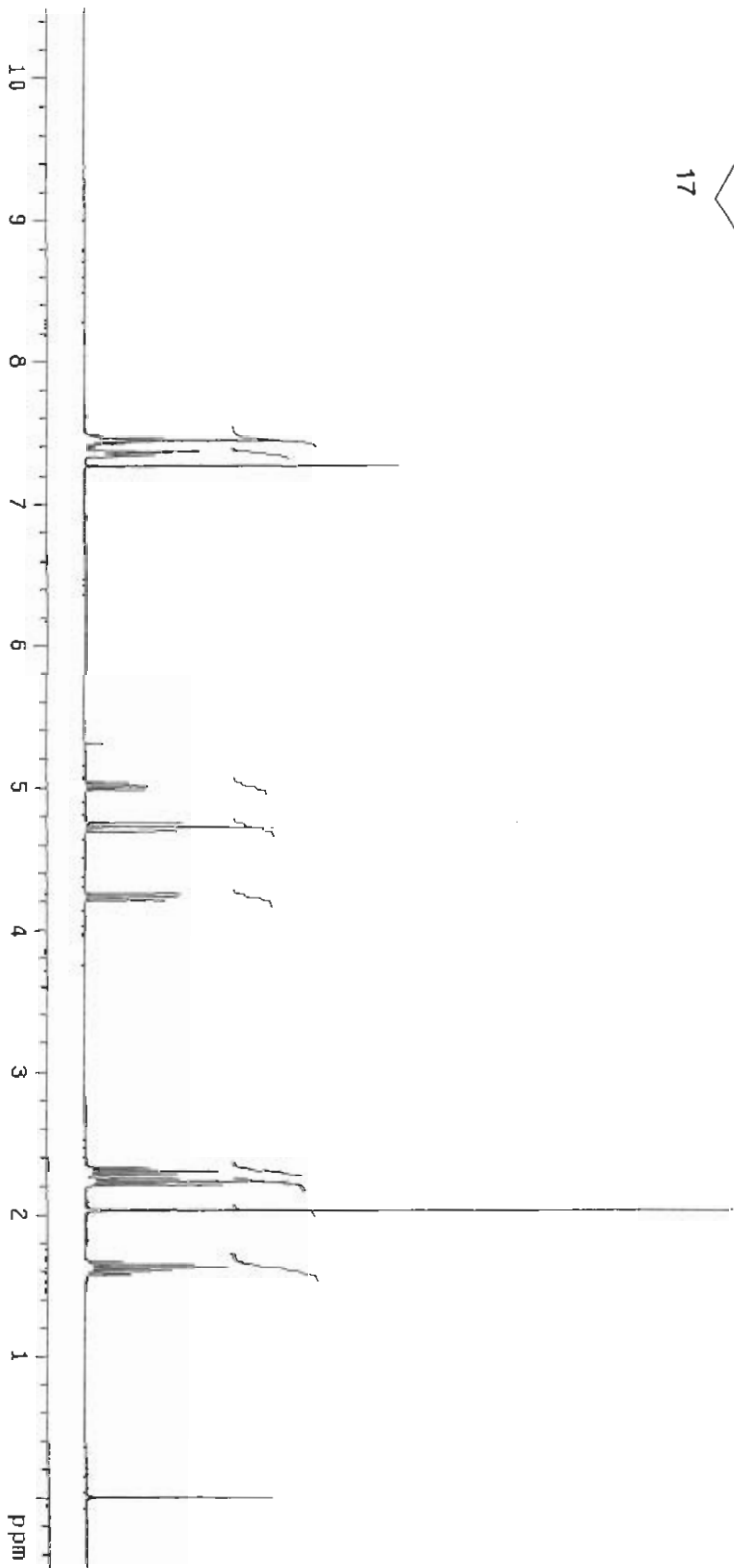
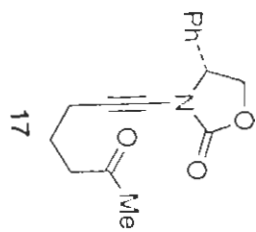


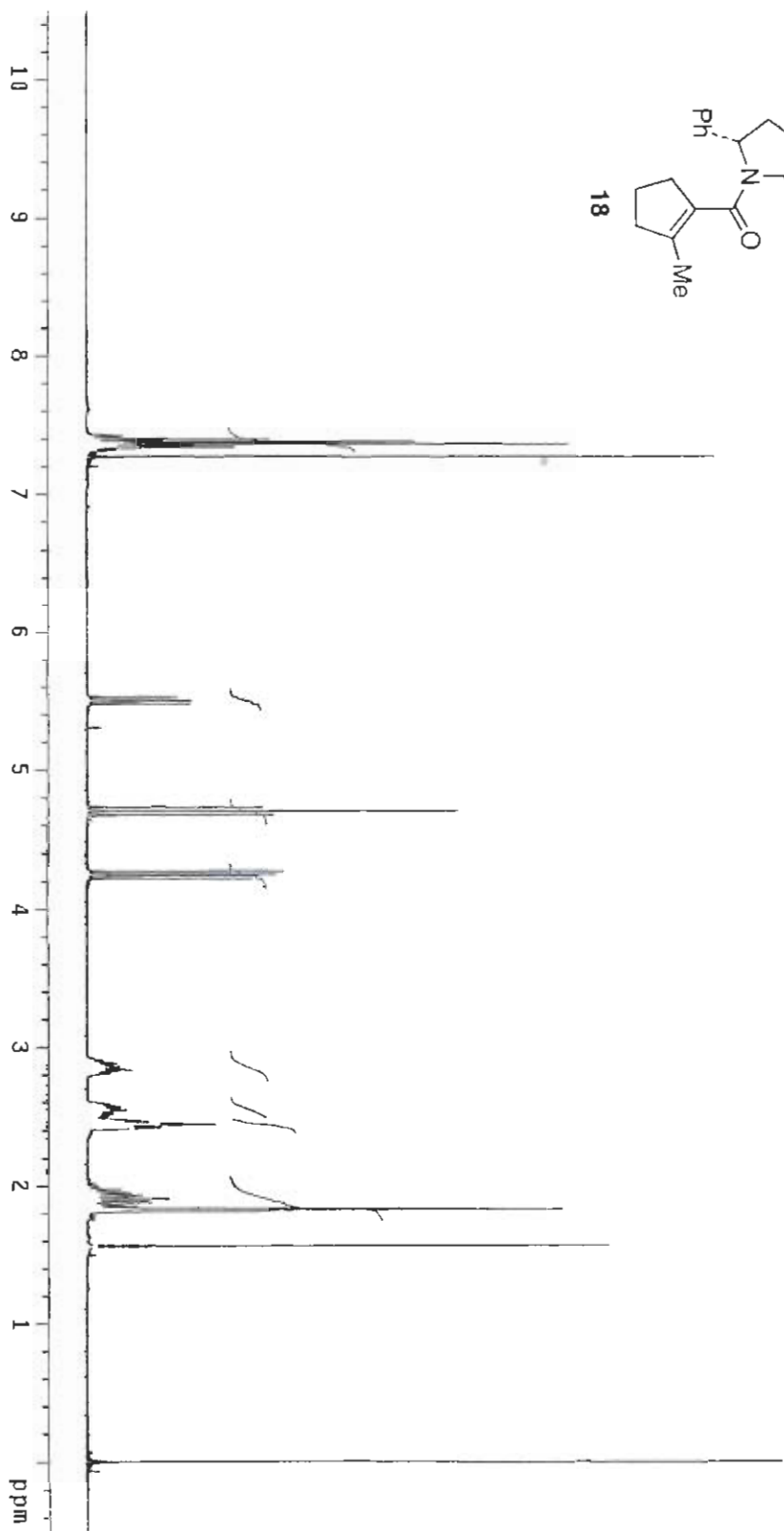
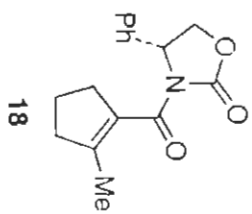


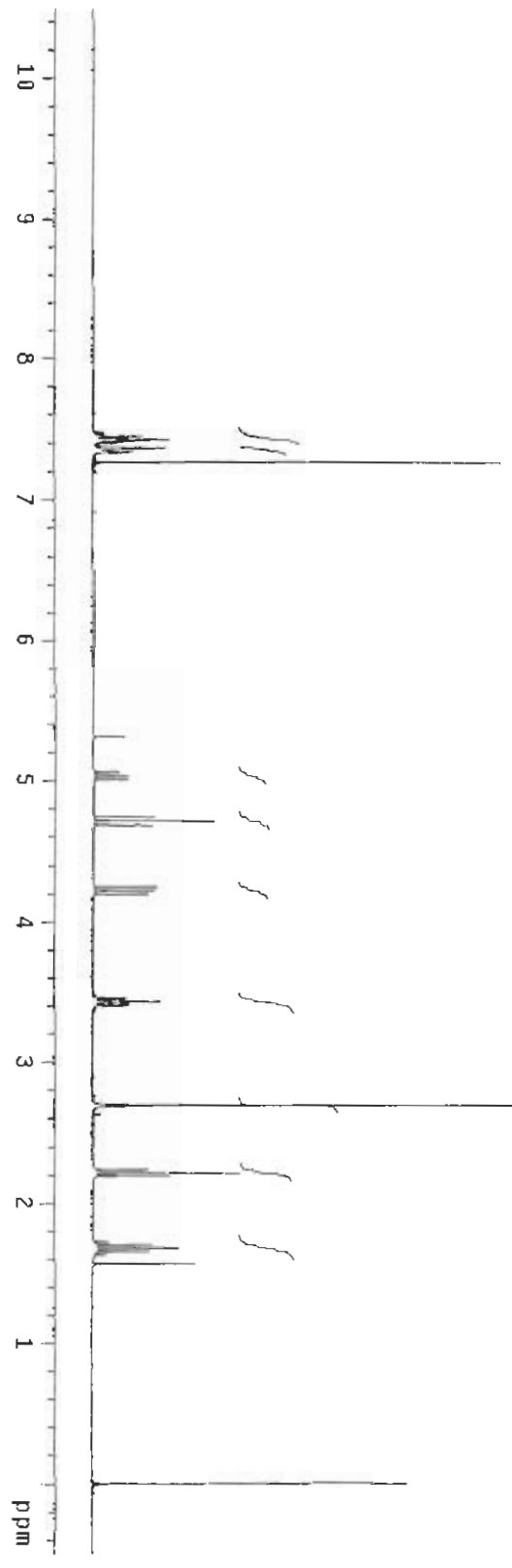
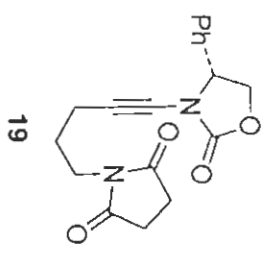


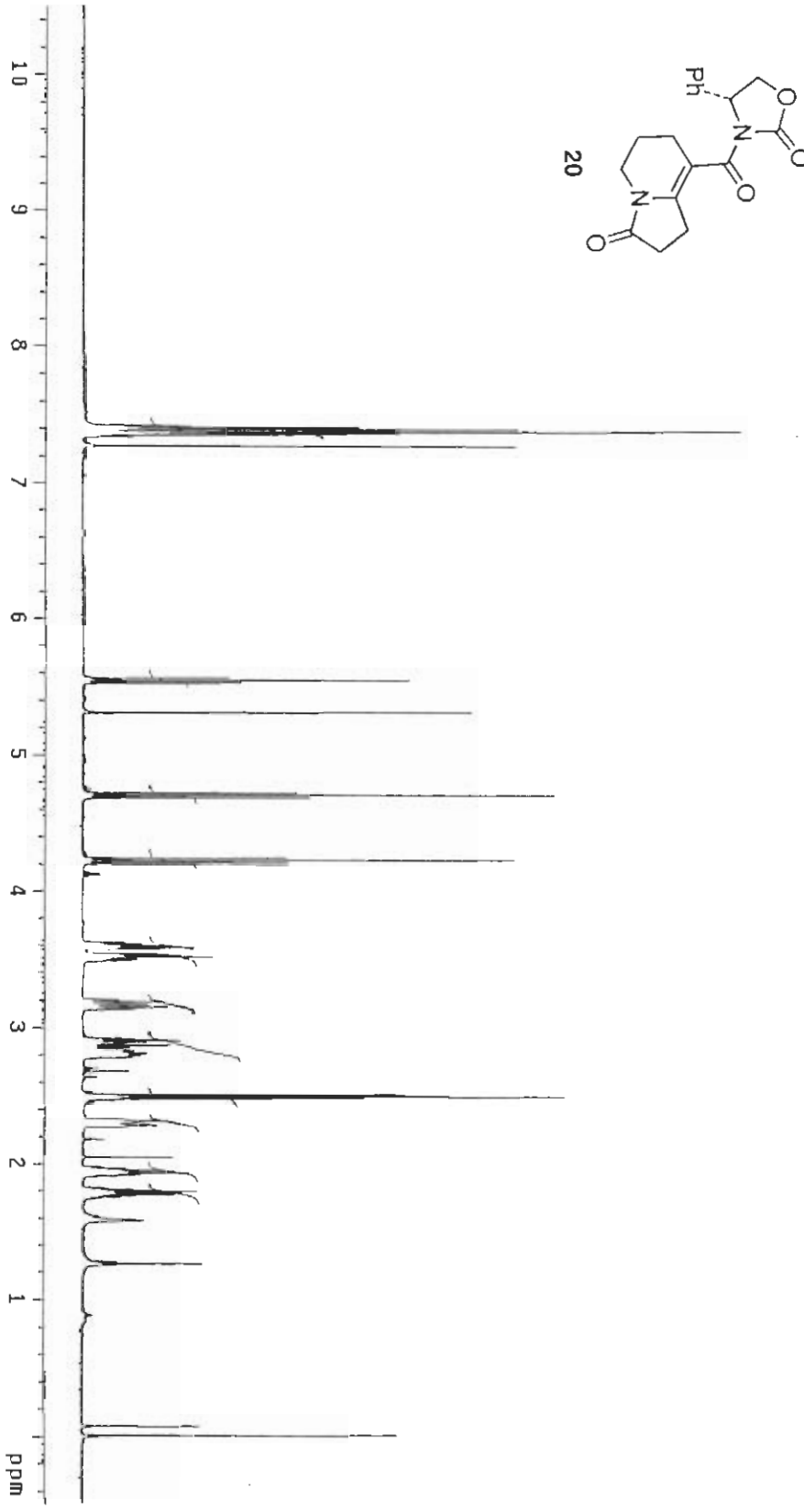
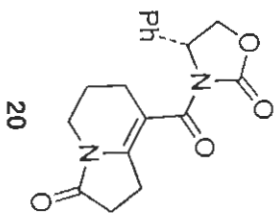




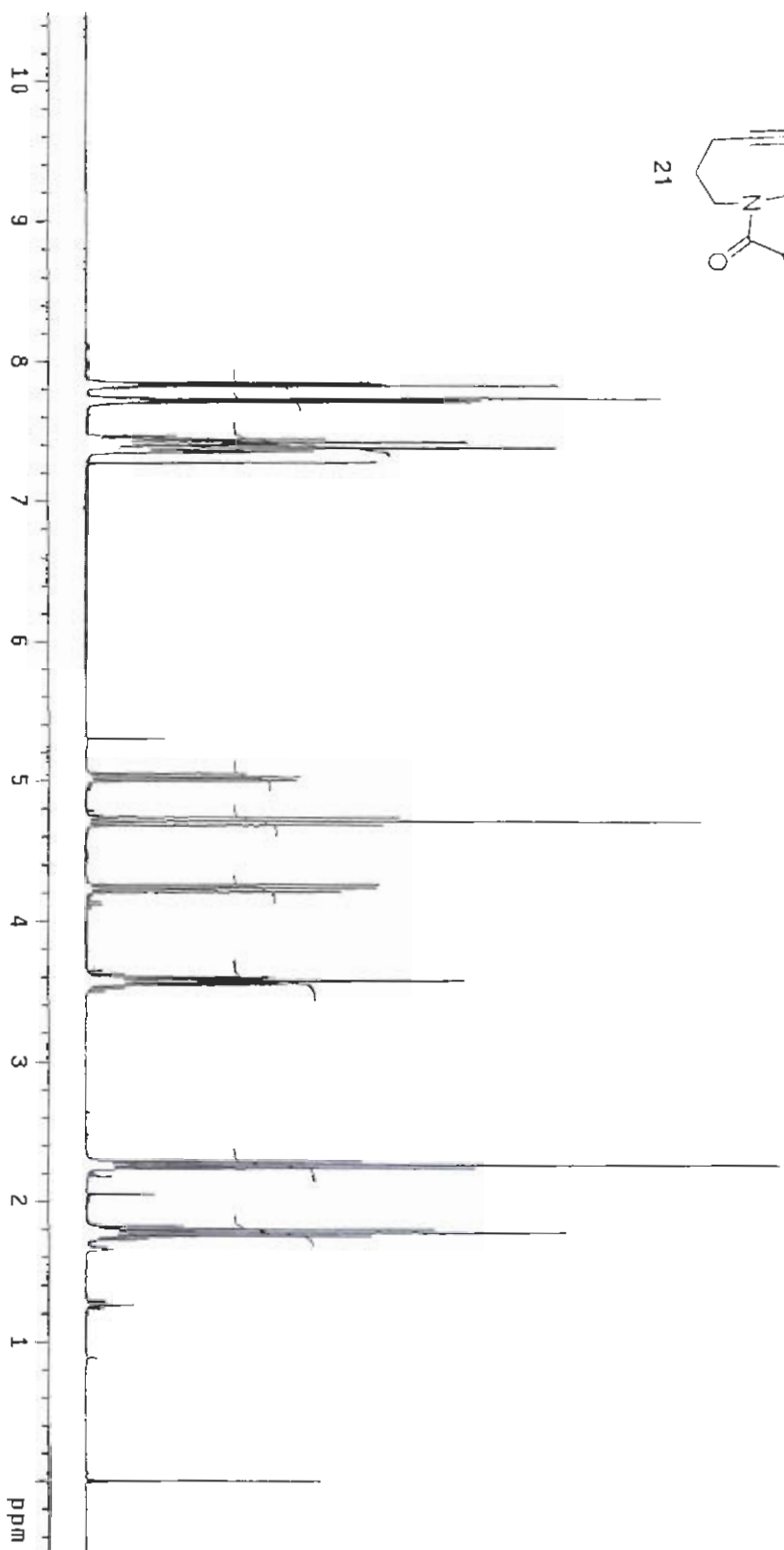
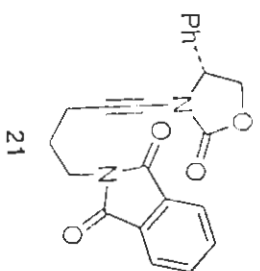


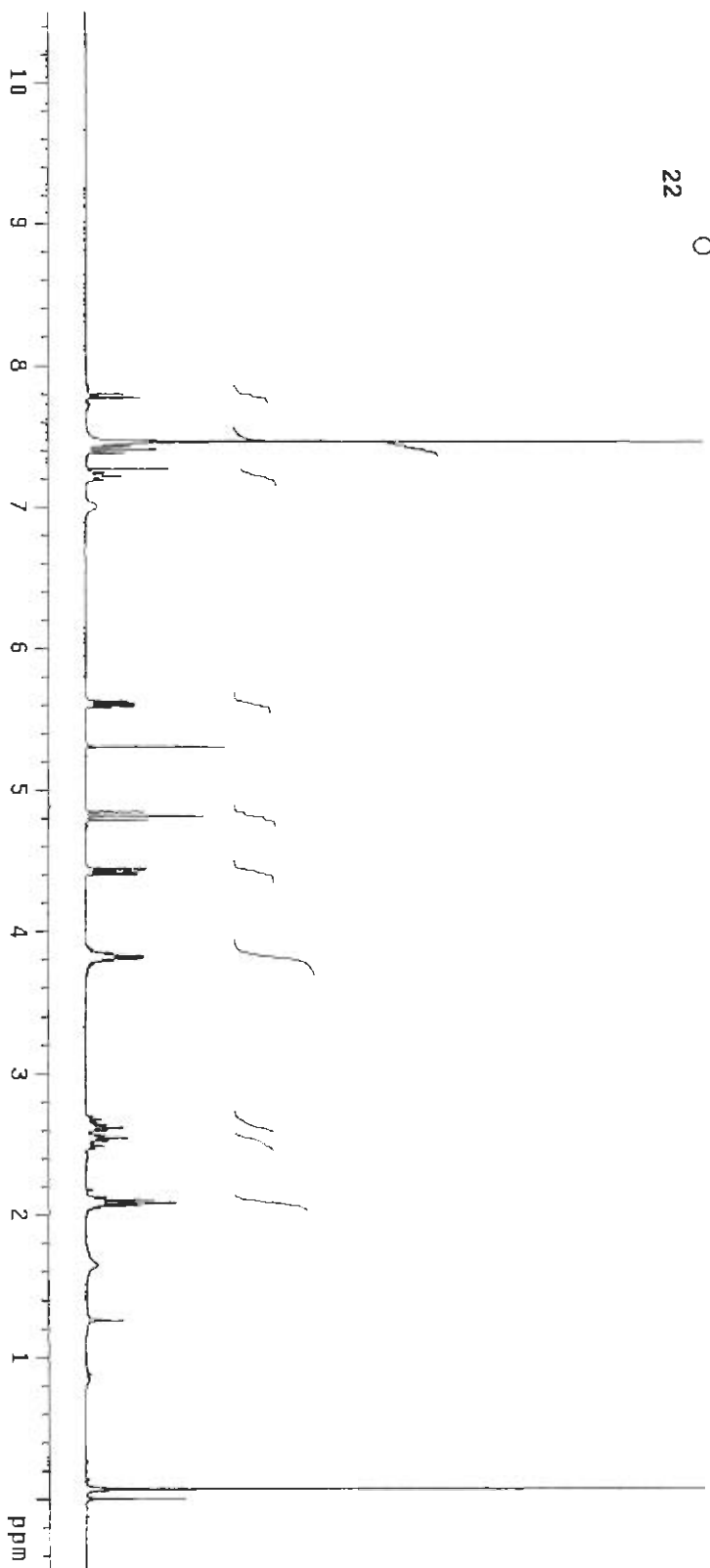
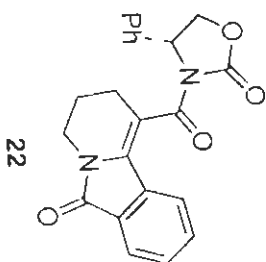


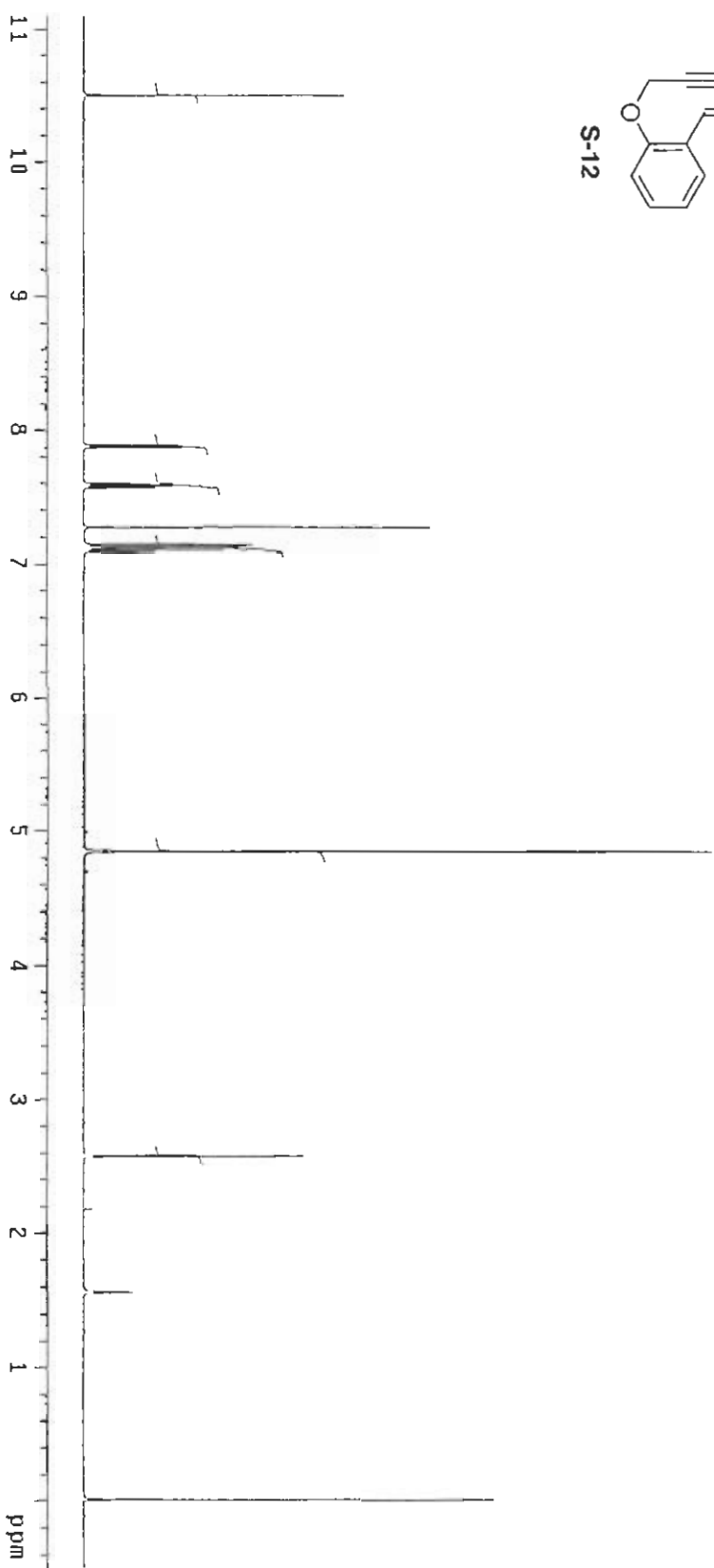
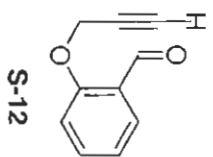


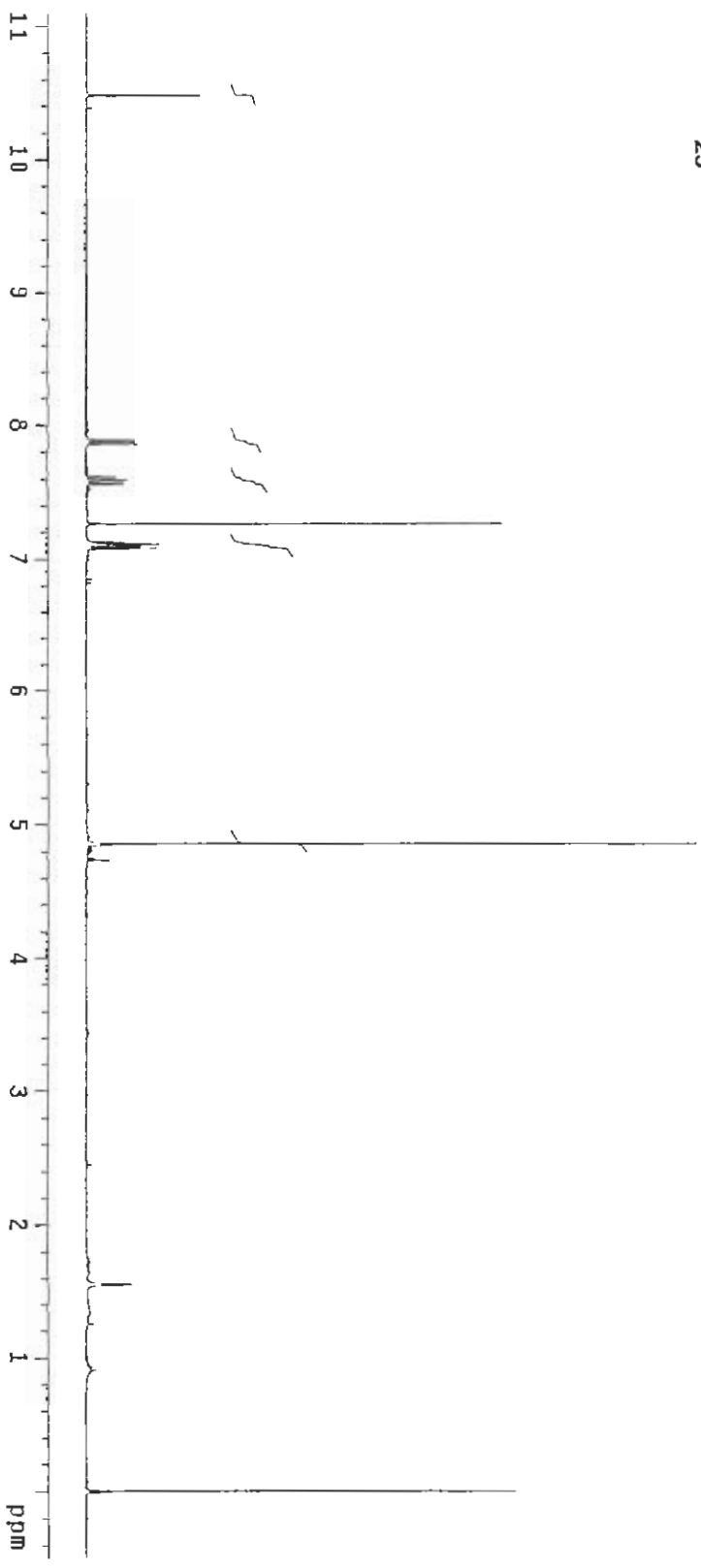
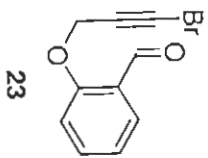


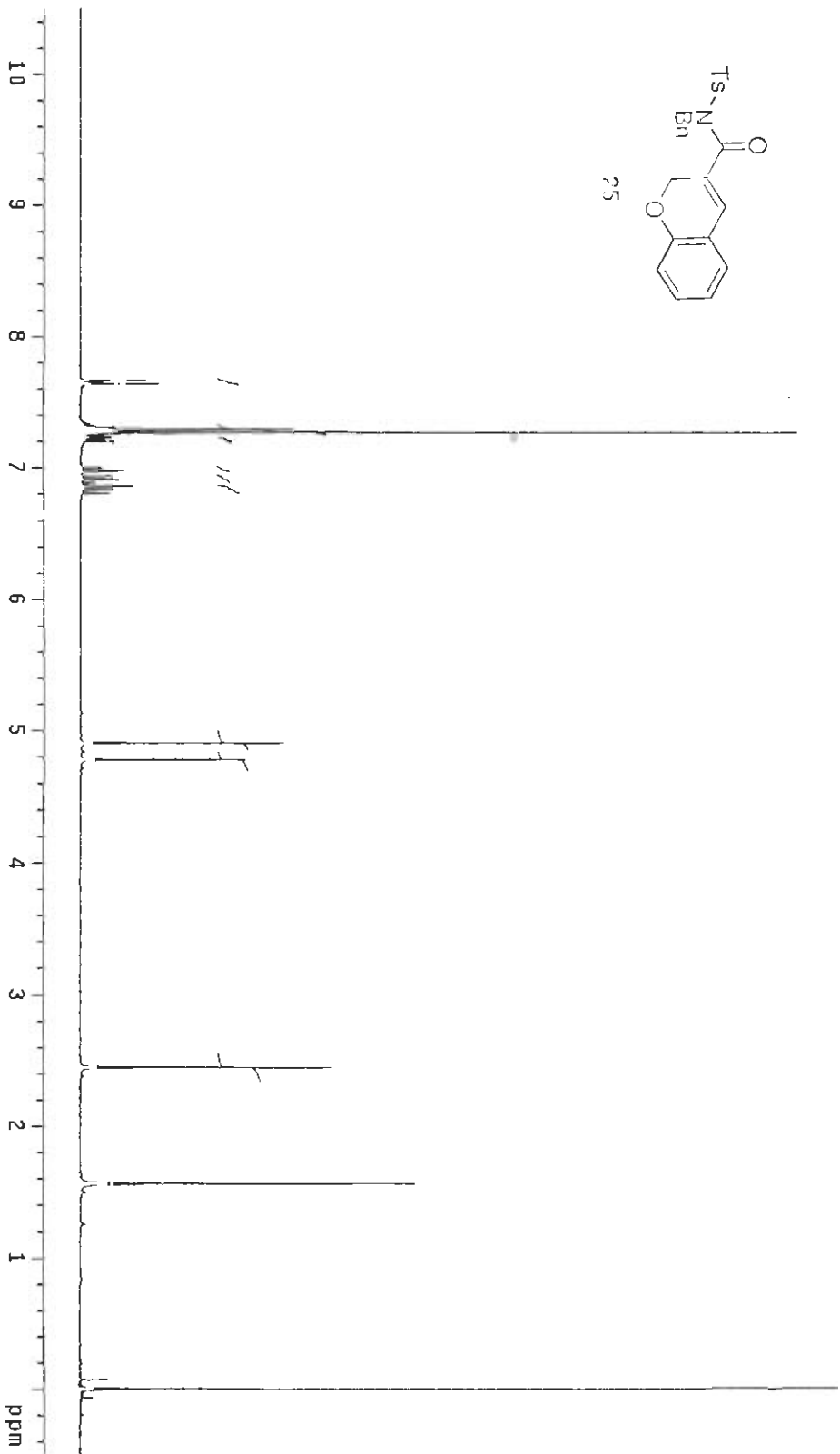
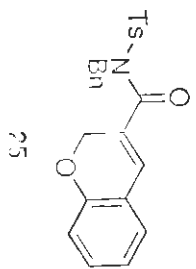


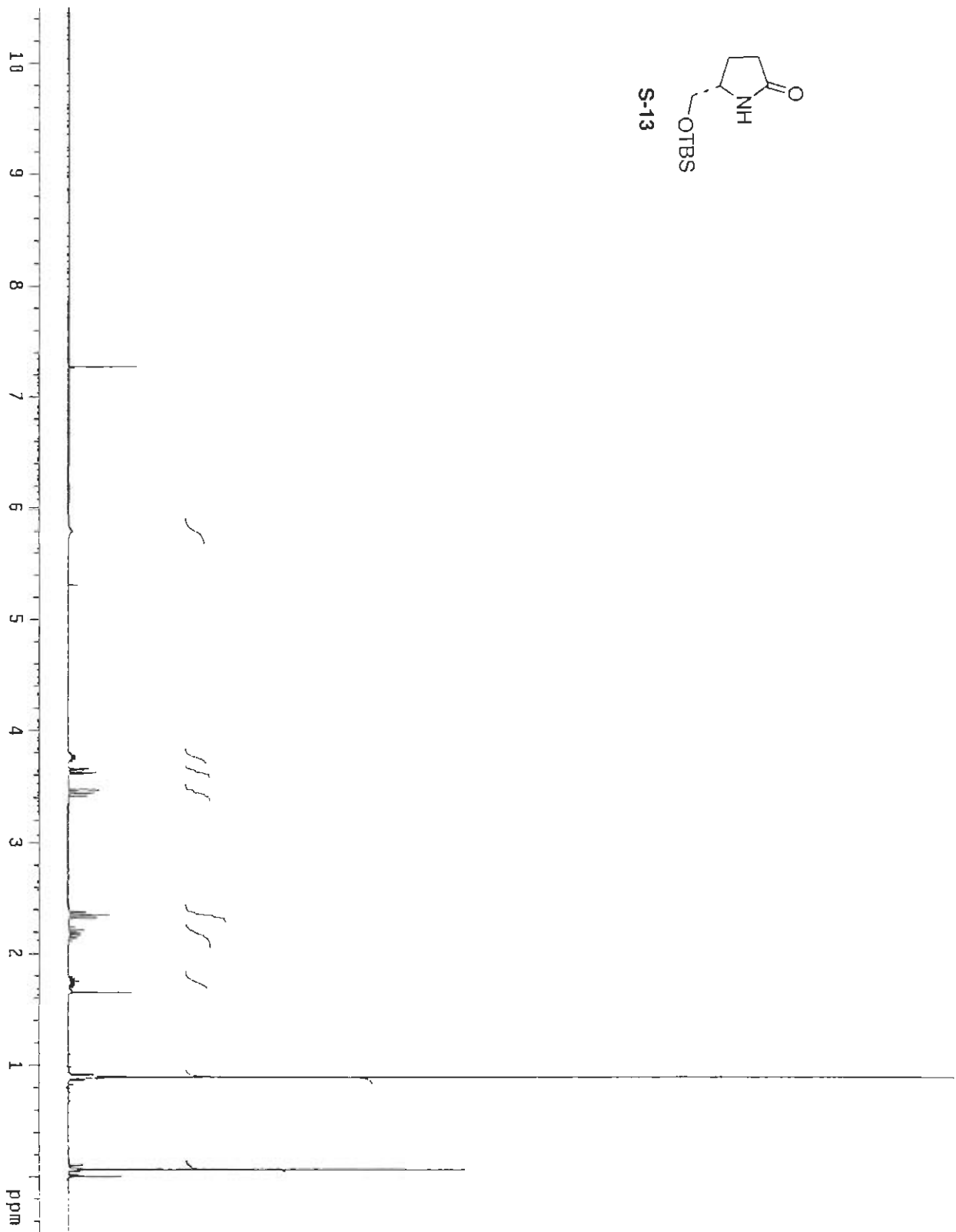
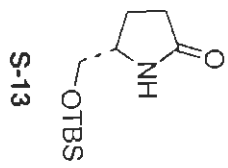




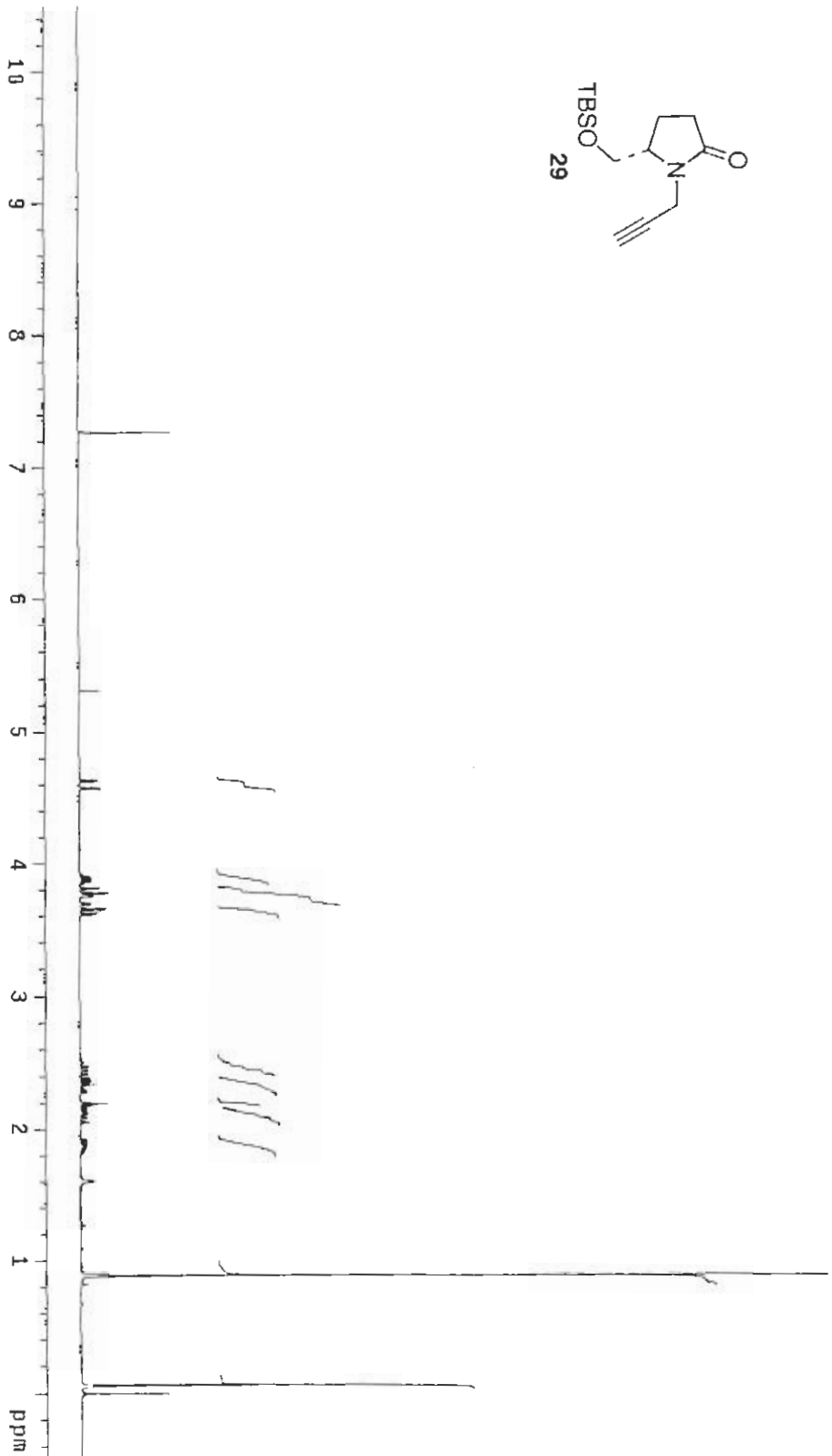
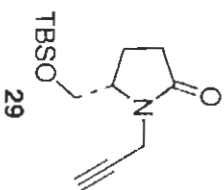


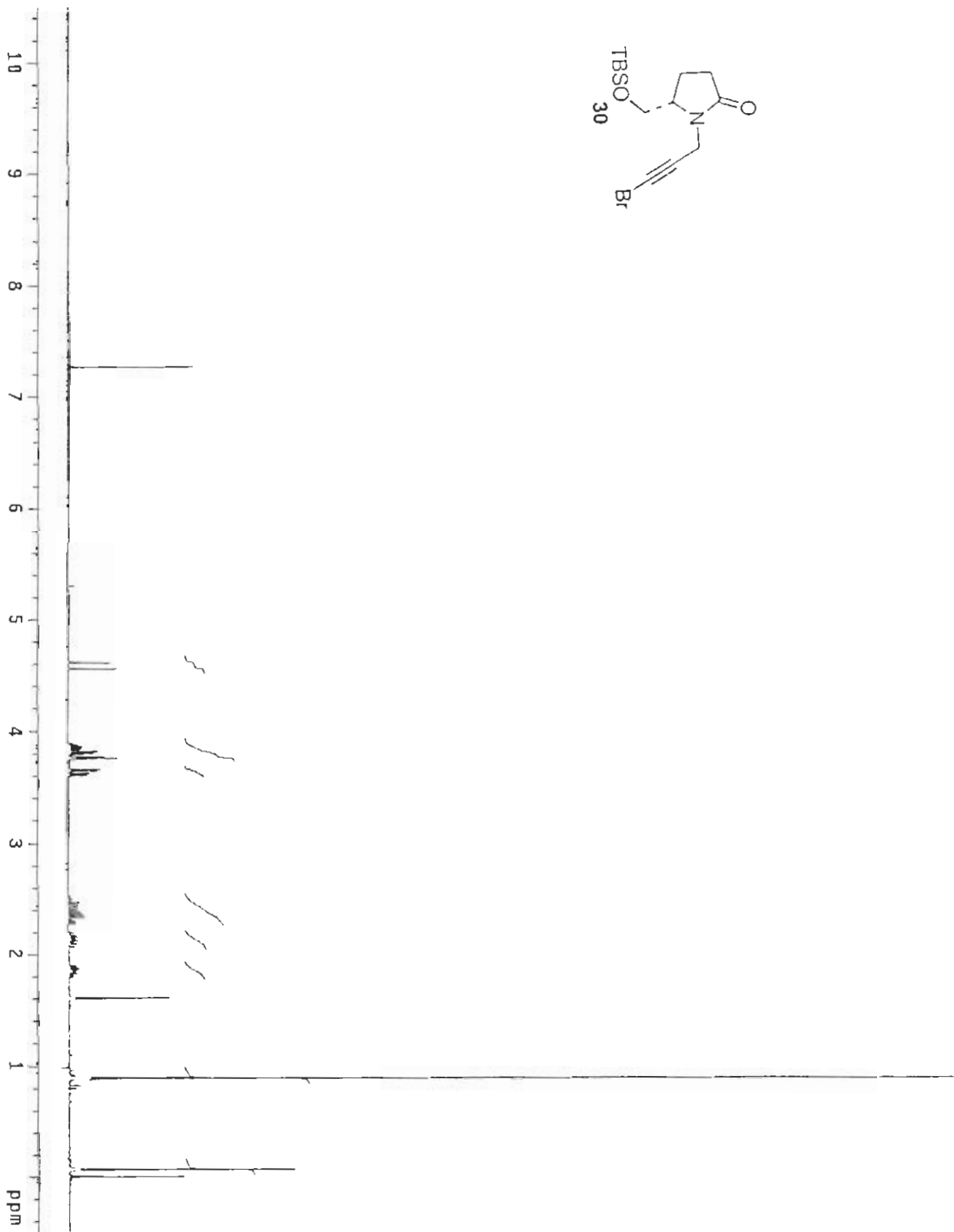
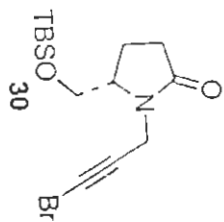




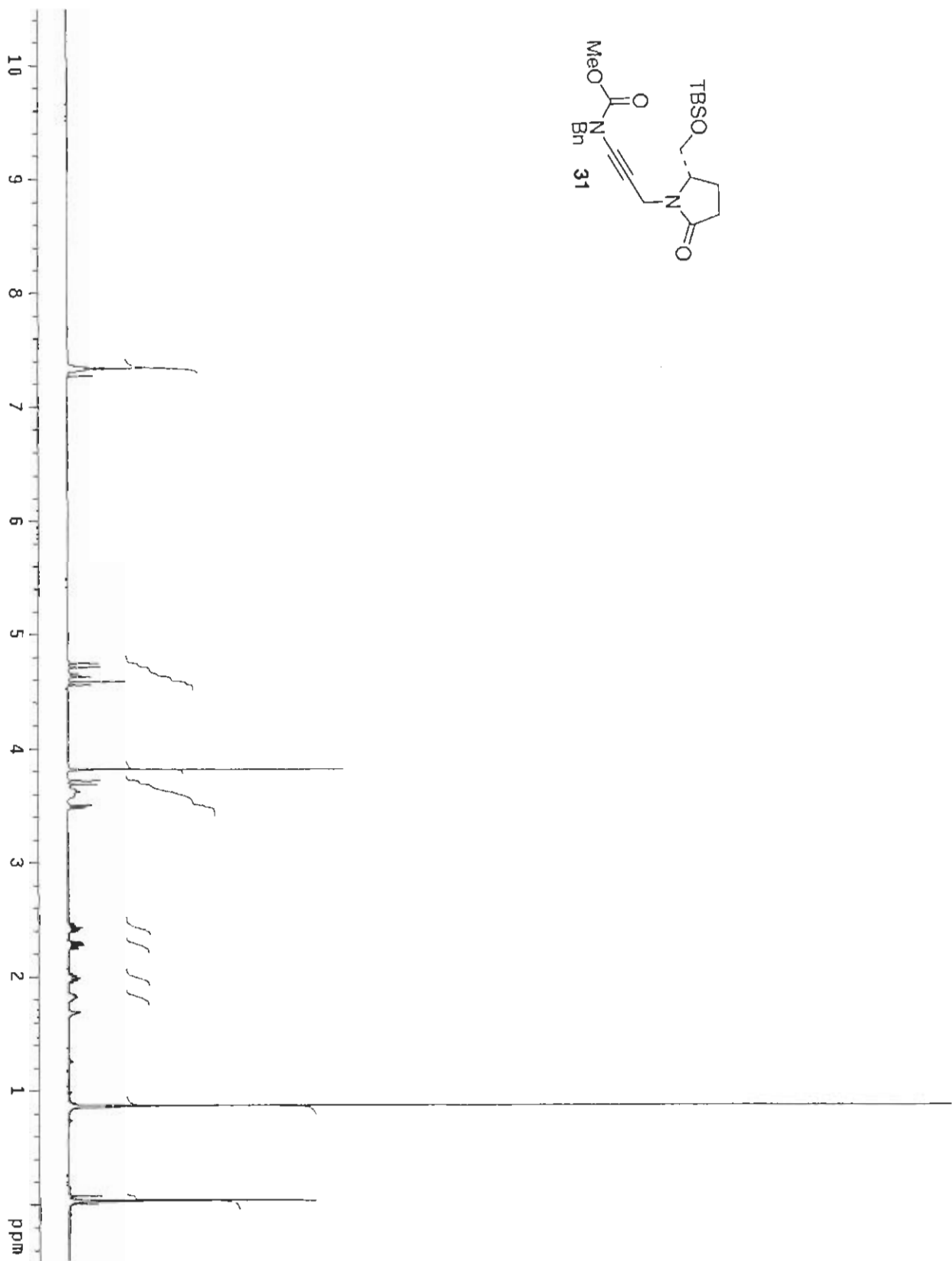
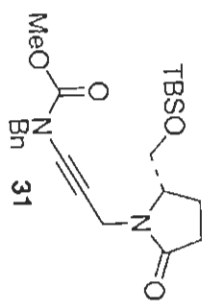


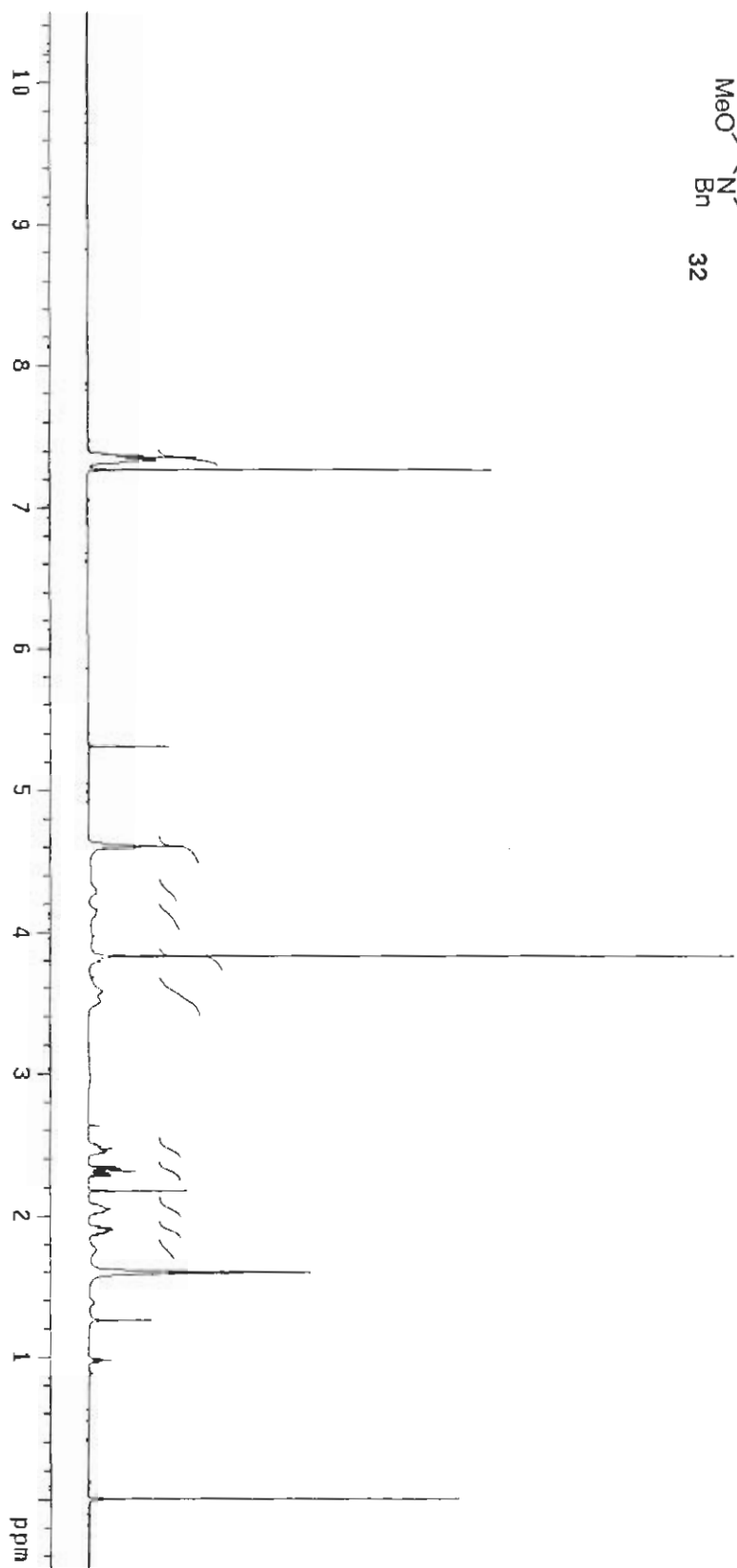
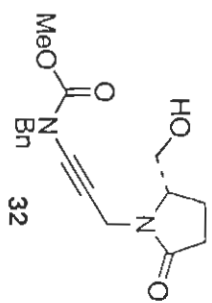
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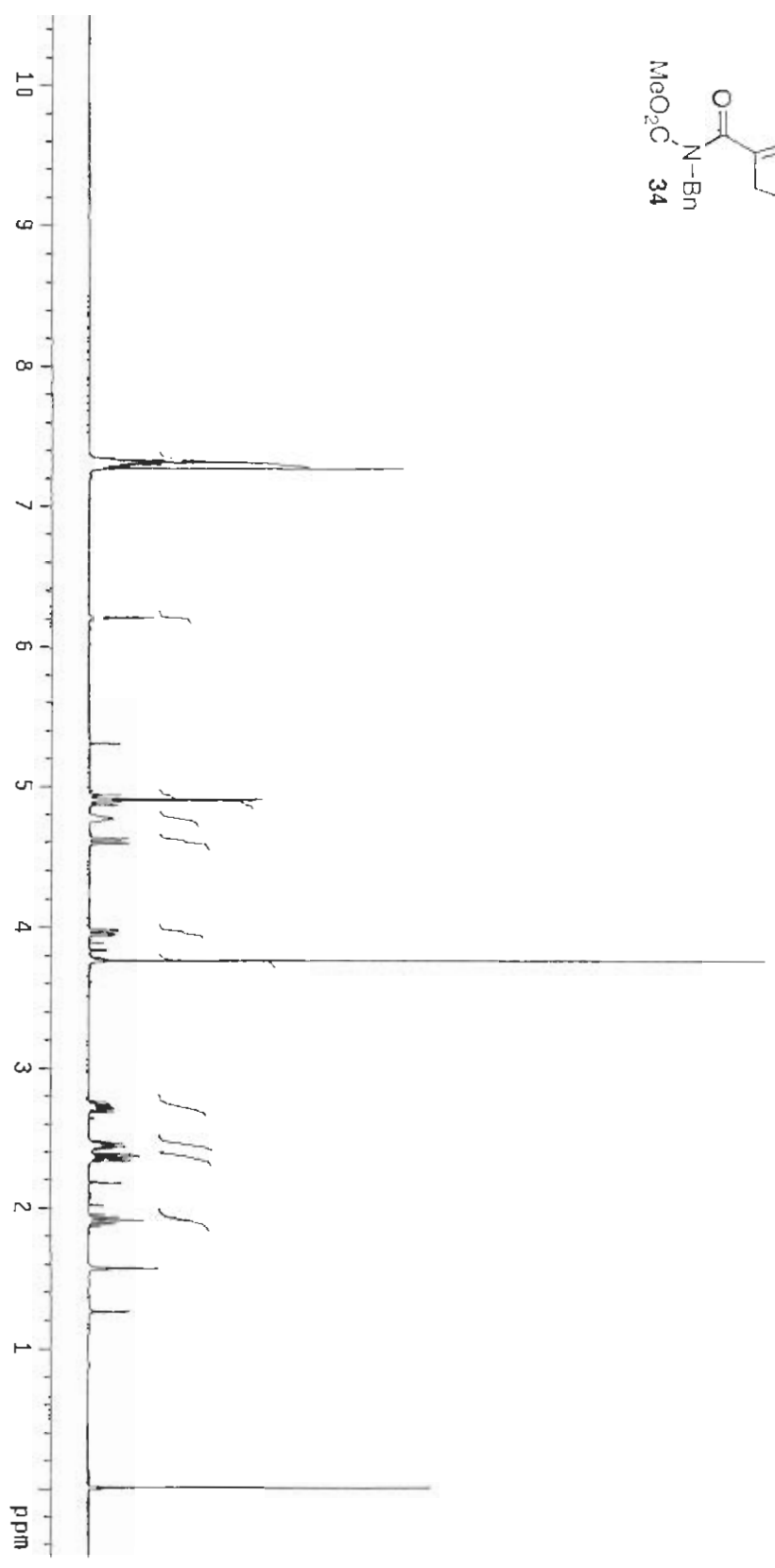
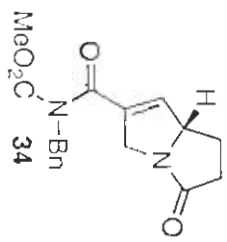




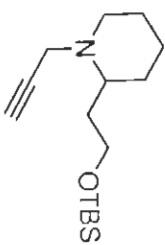




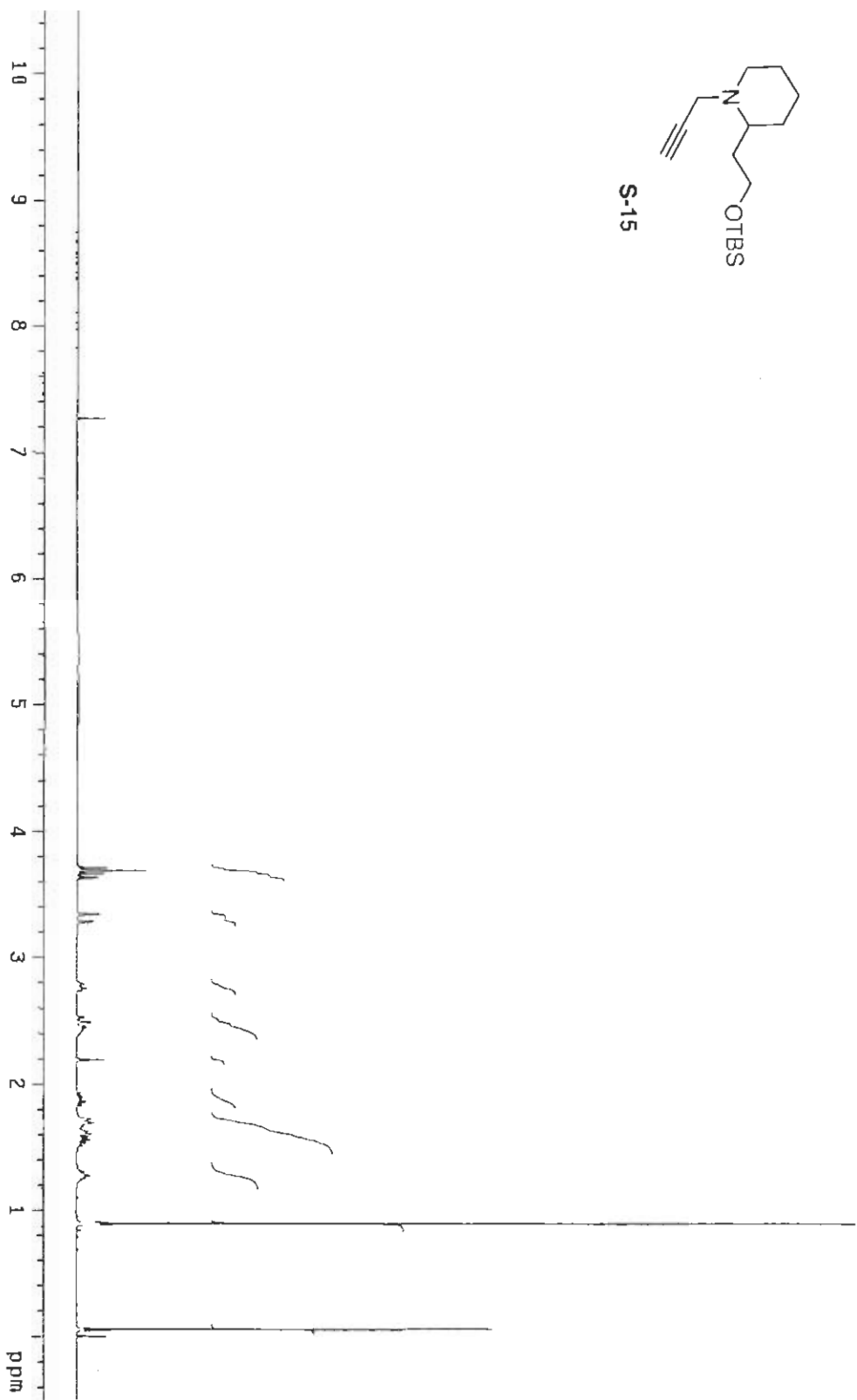




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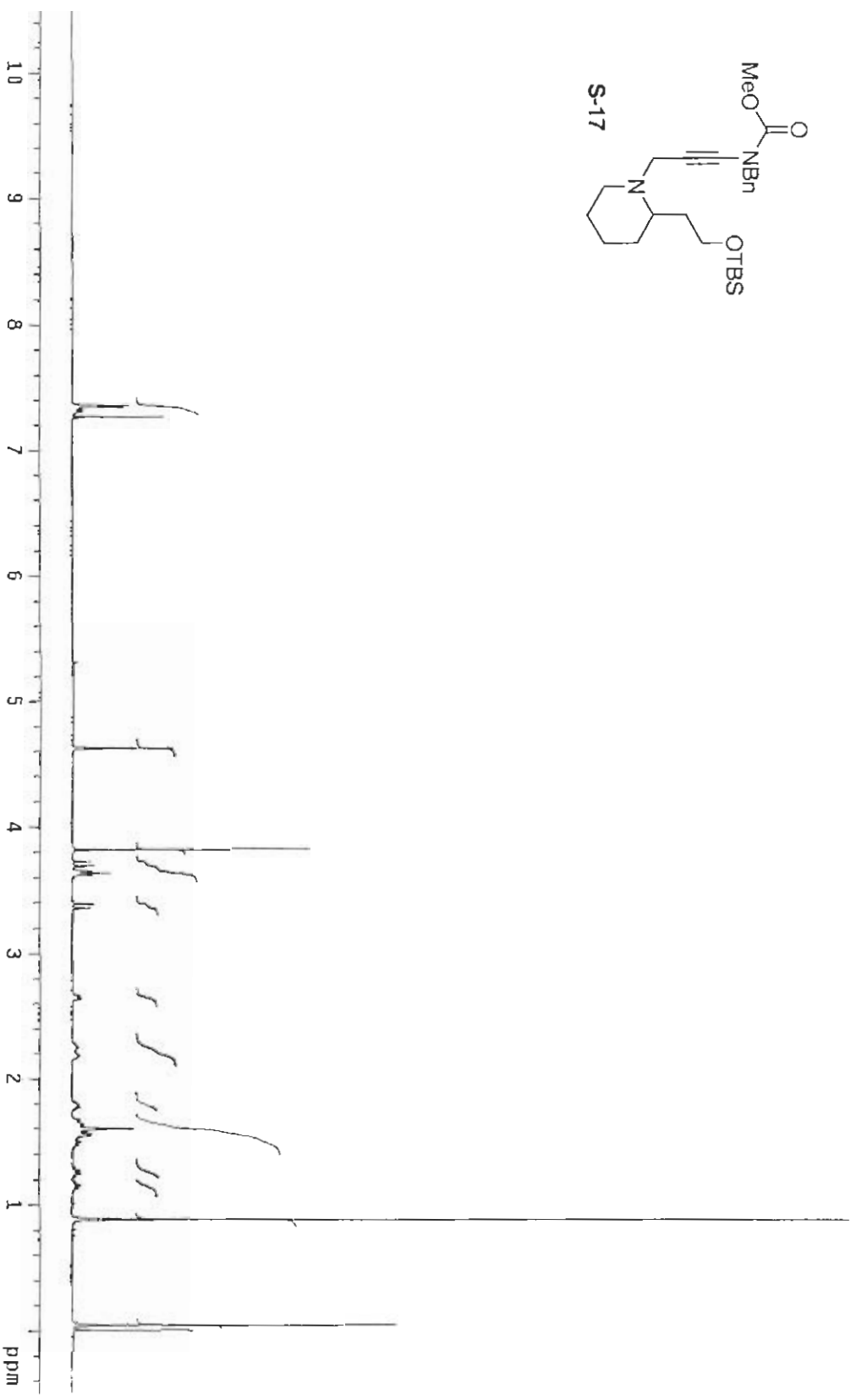
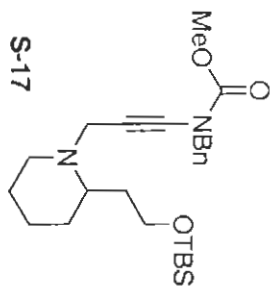


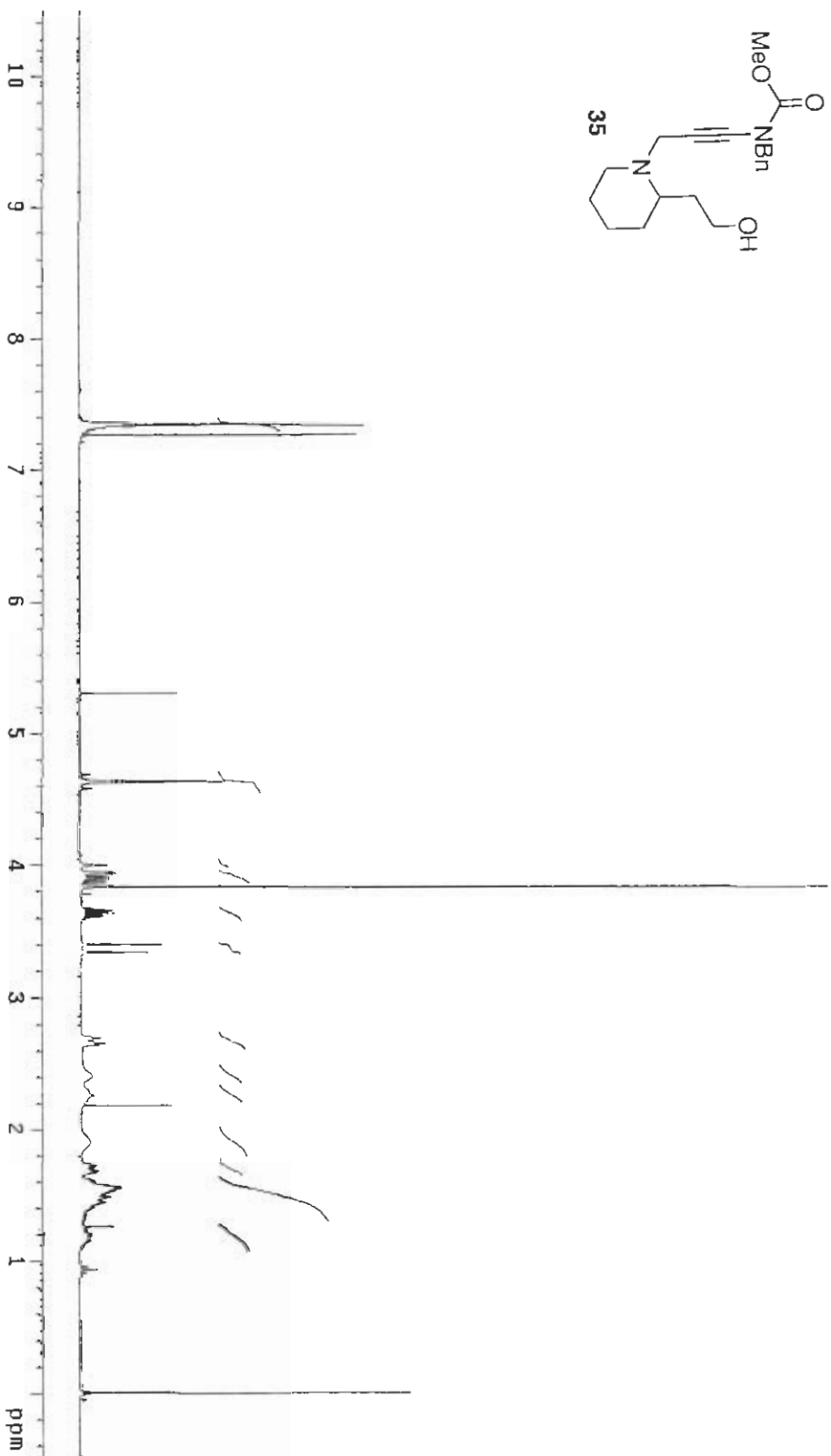
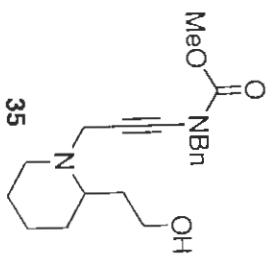
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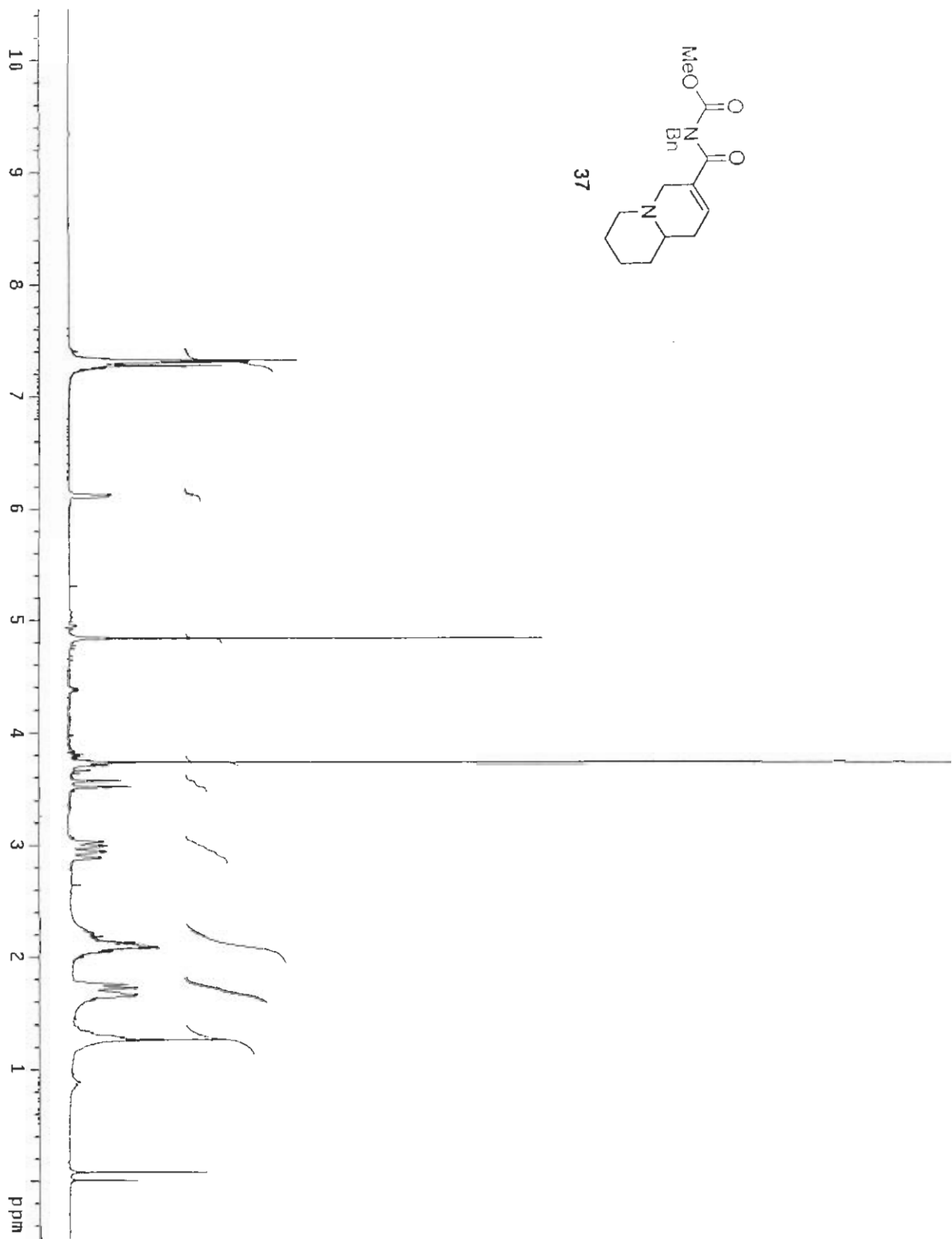
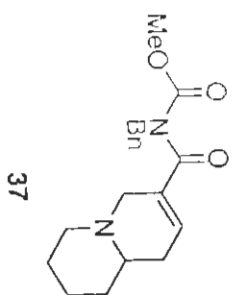


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S55