

Supplementary Material

Concise total syntheses of lysergene, lysergine, isolysergine and festuclavine

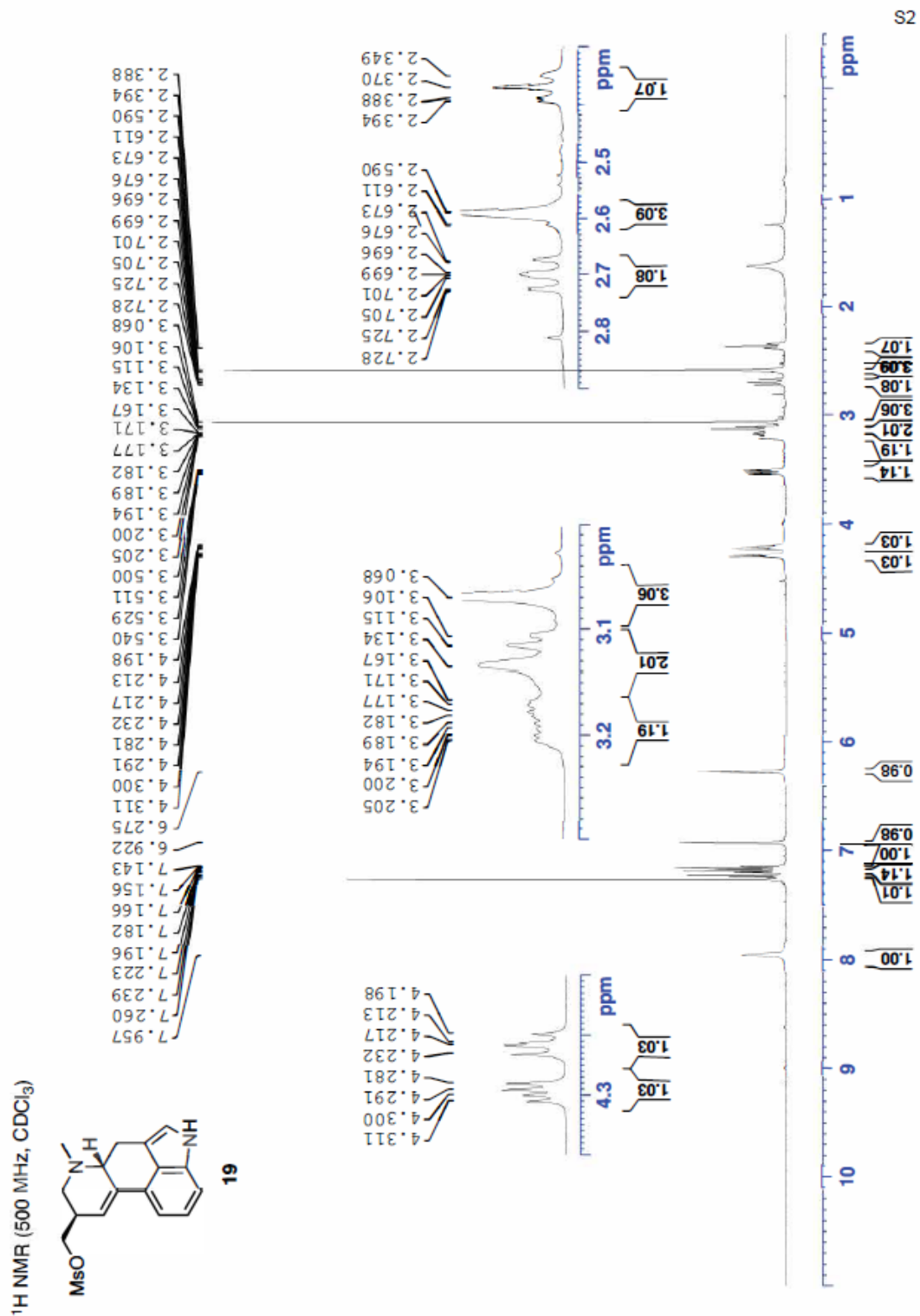
Nikhil R. Tasker and Peter Wipf*

Department of Chemistry, University of Pittsburgh, Pittsburgh PA 15260, USA

Email: pwipf@pitt.edu

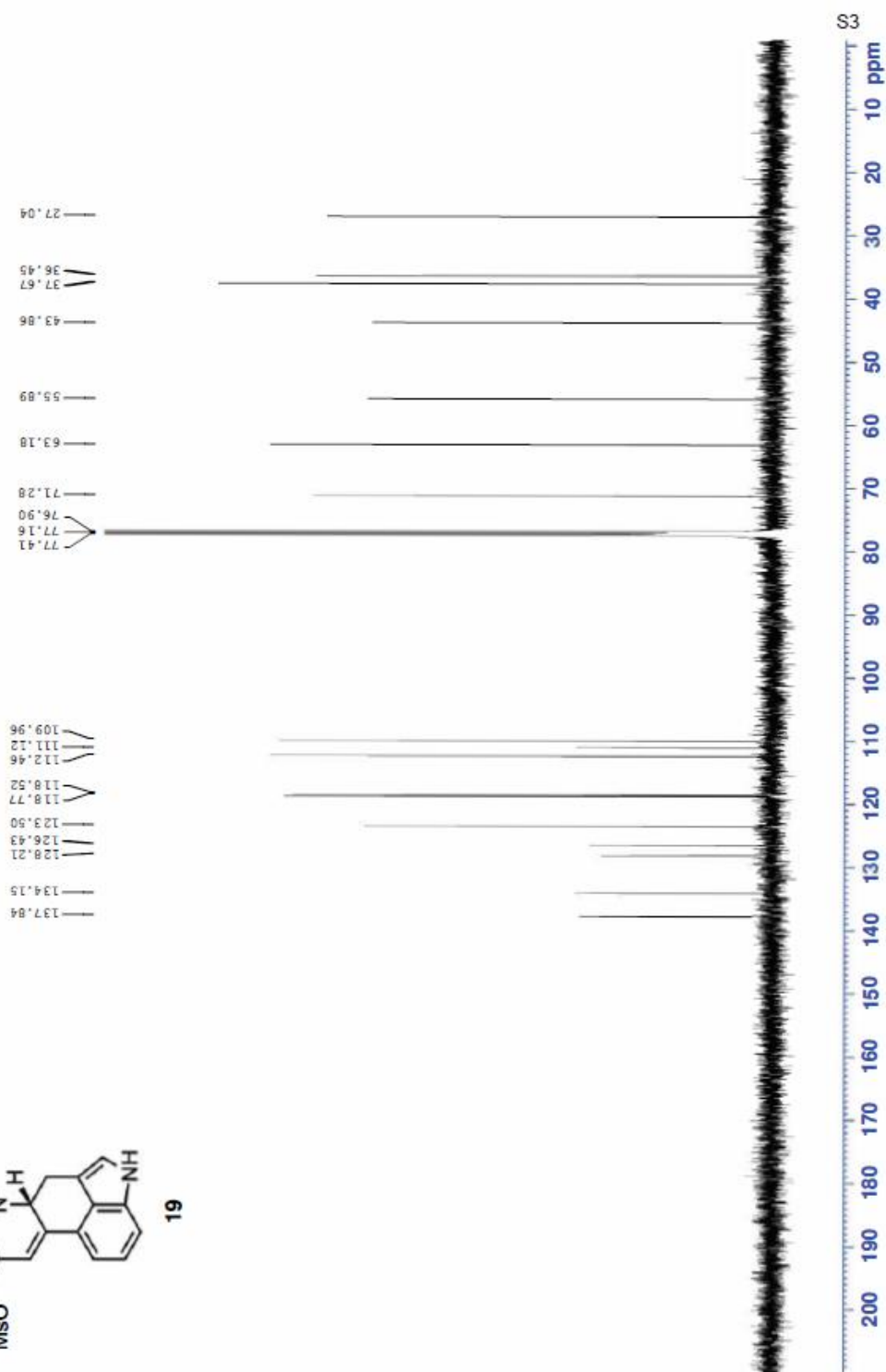
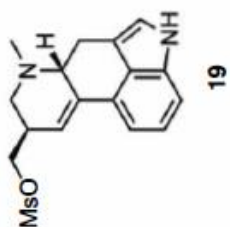
Table of Contents

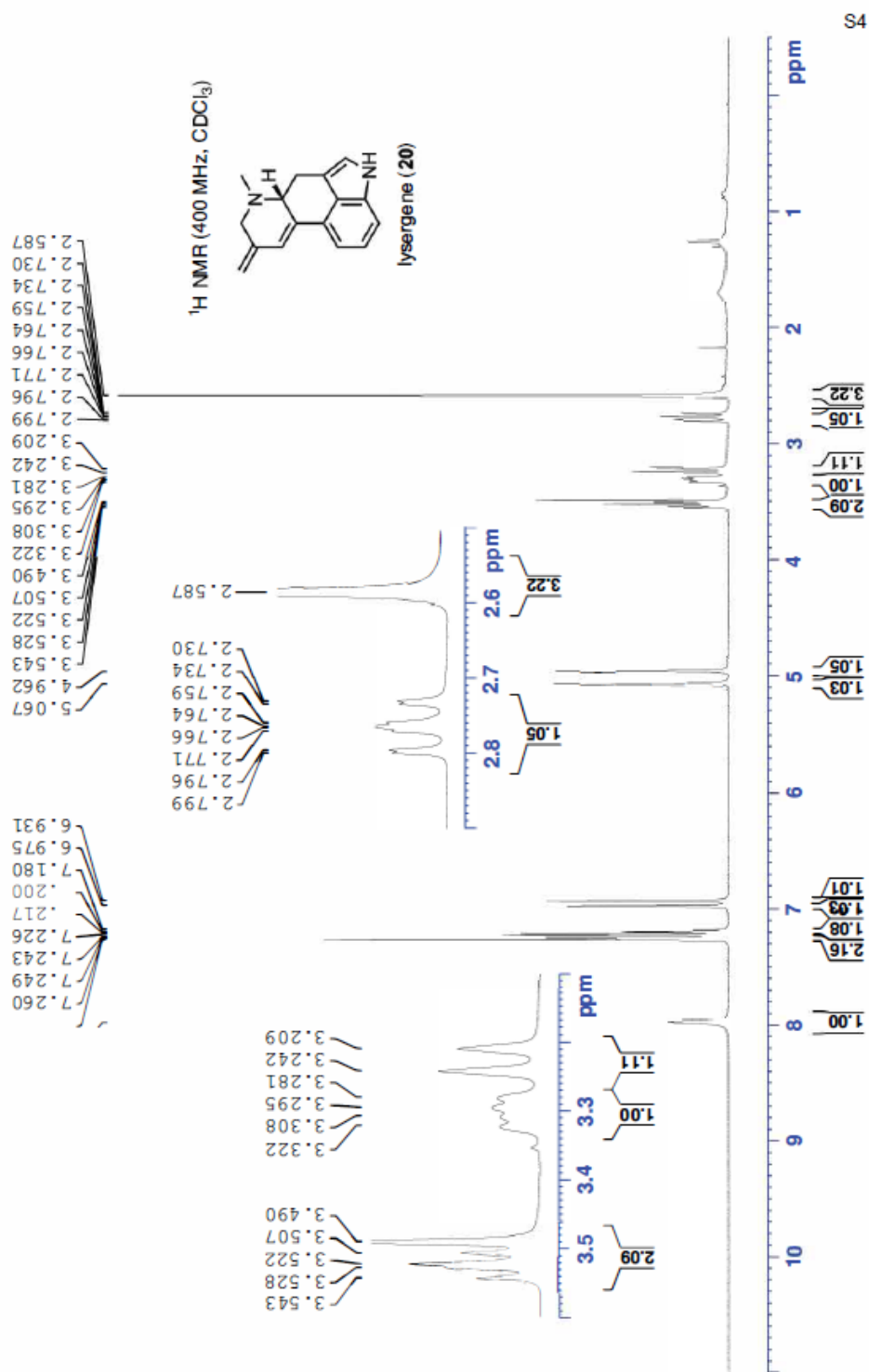
Spectra (¹ H NMR, ¹³ C NMR).....	S2
---	----



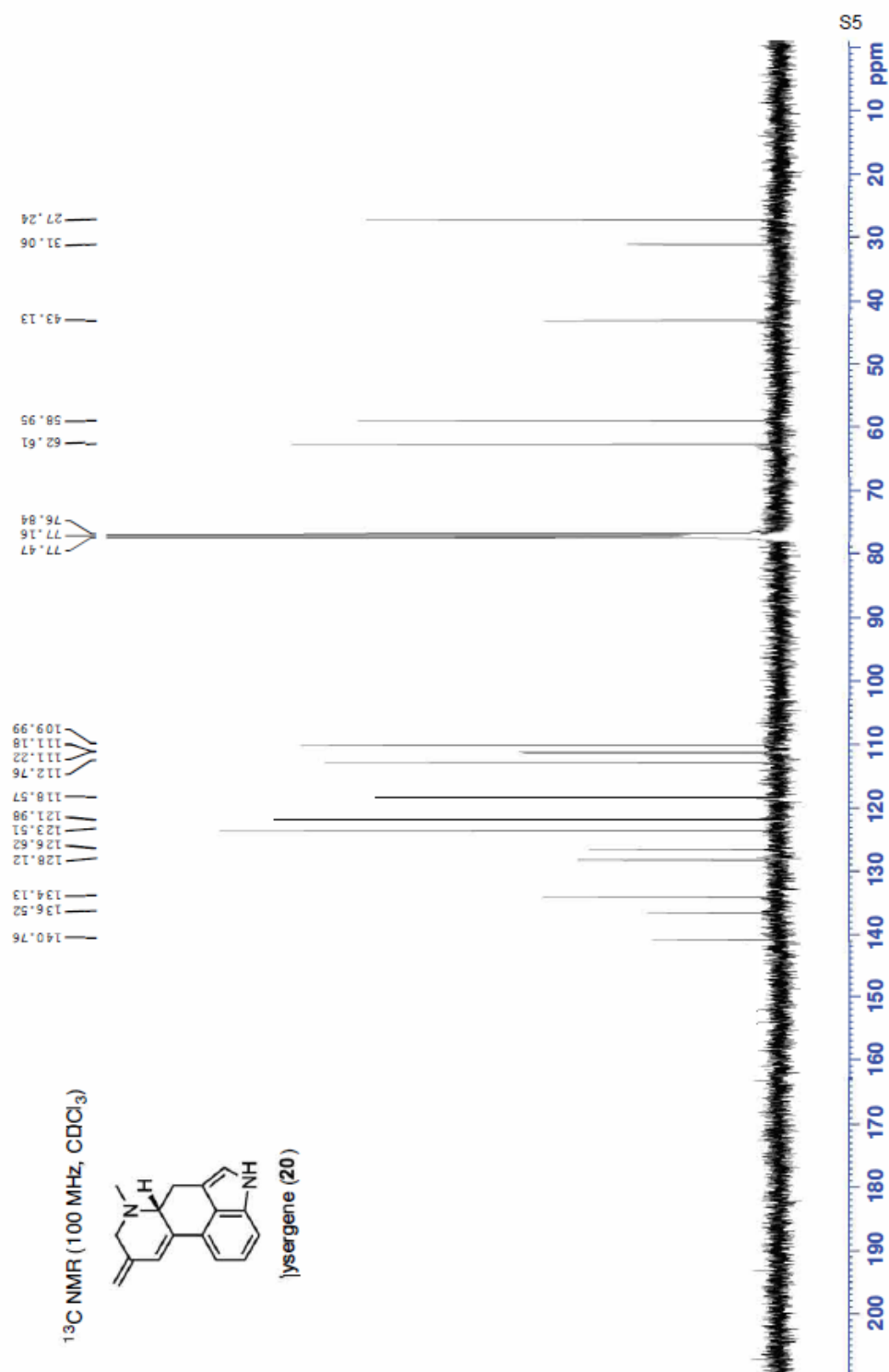
S2

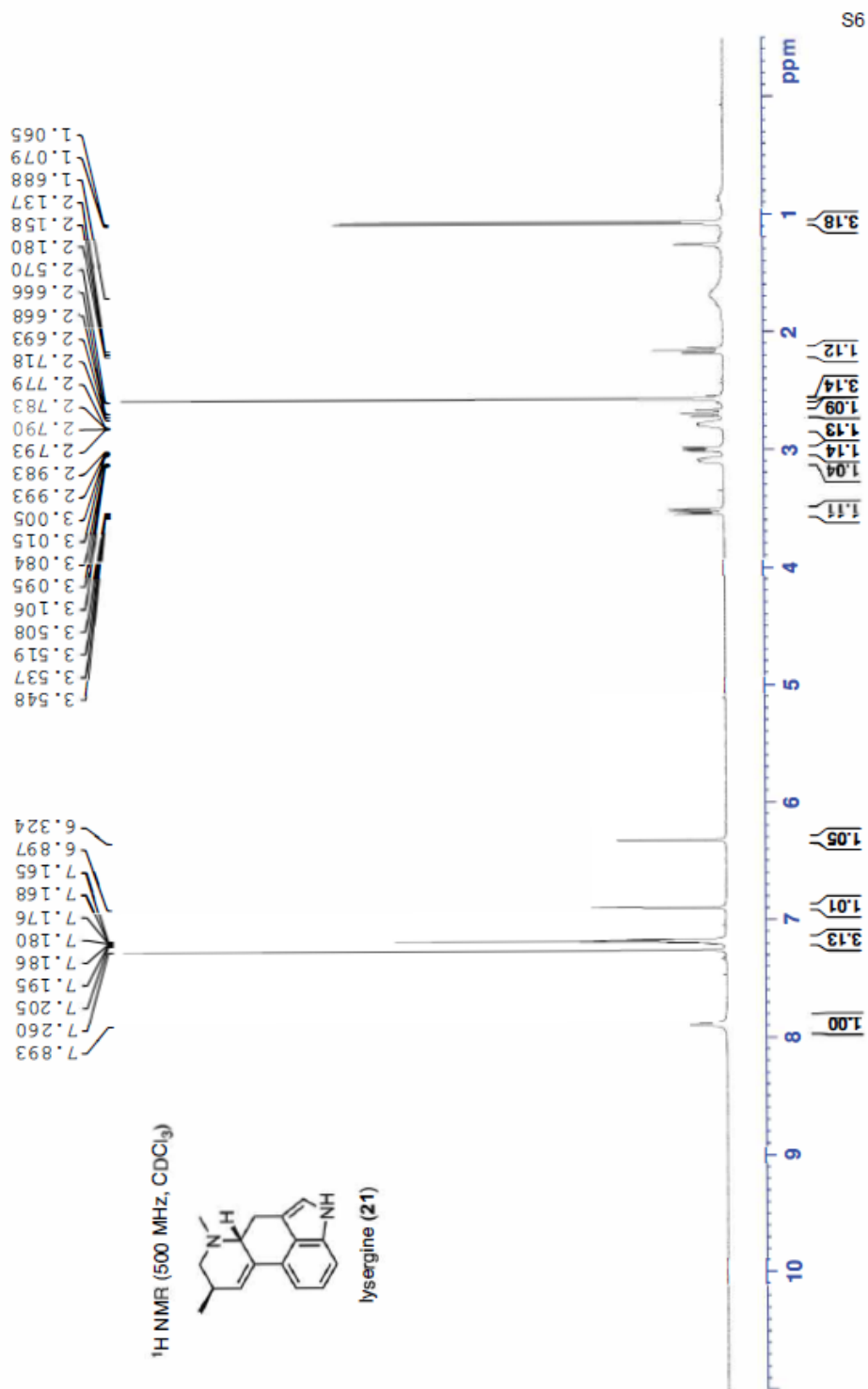
^{13}C NMR (125 MHz, CDCl_3)

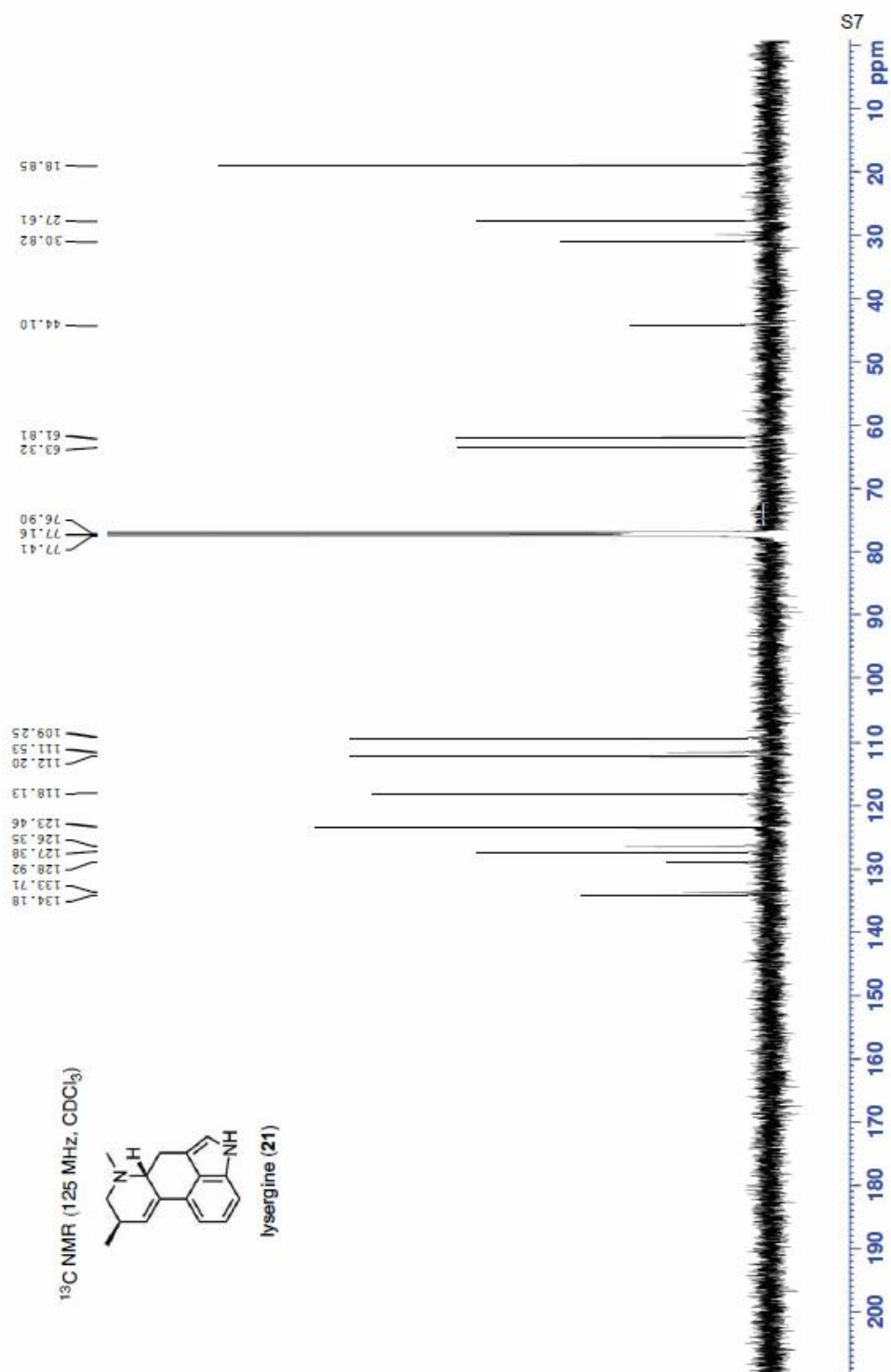


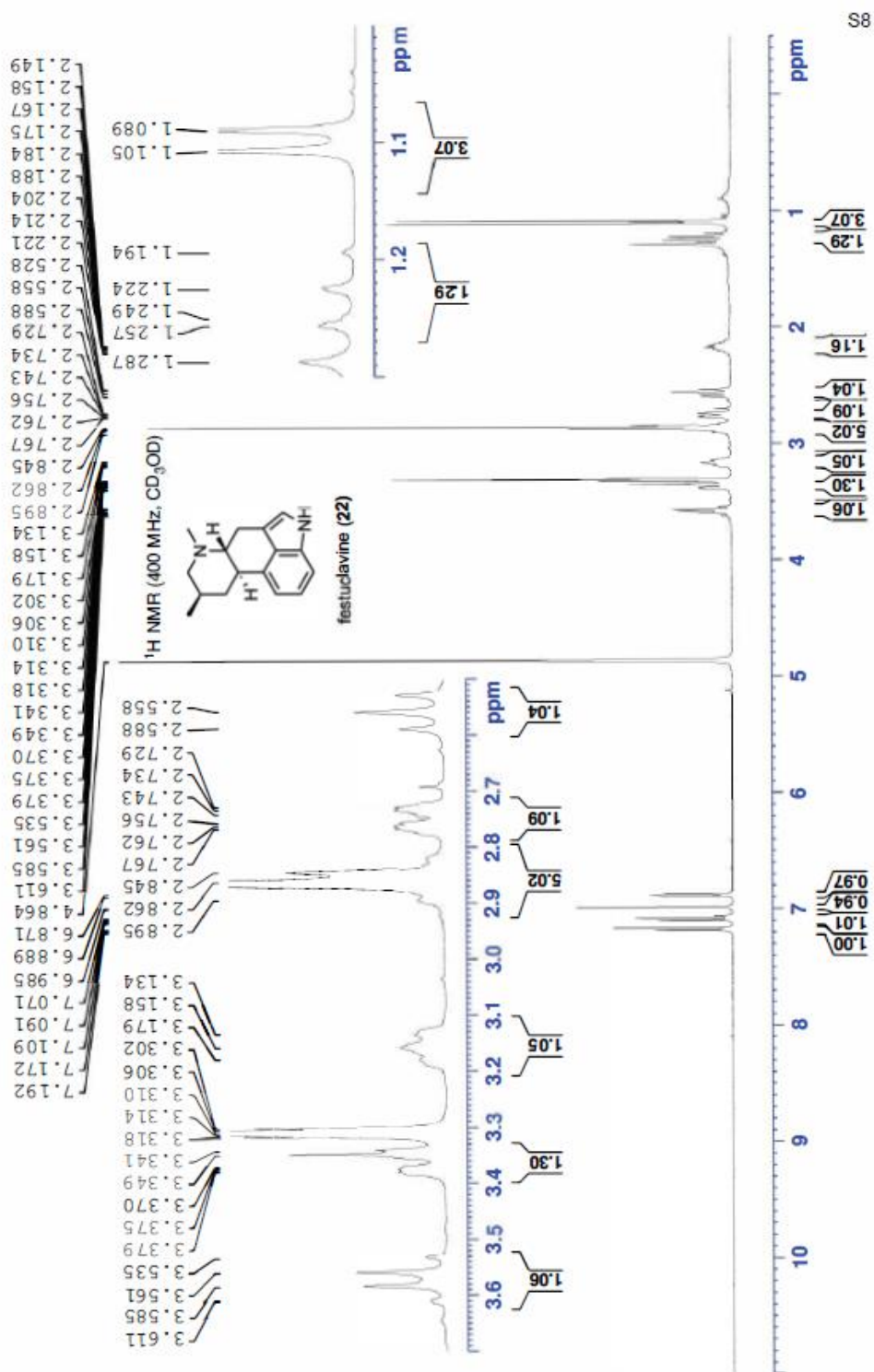


S4

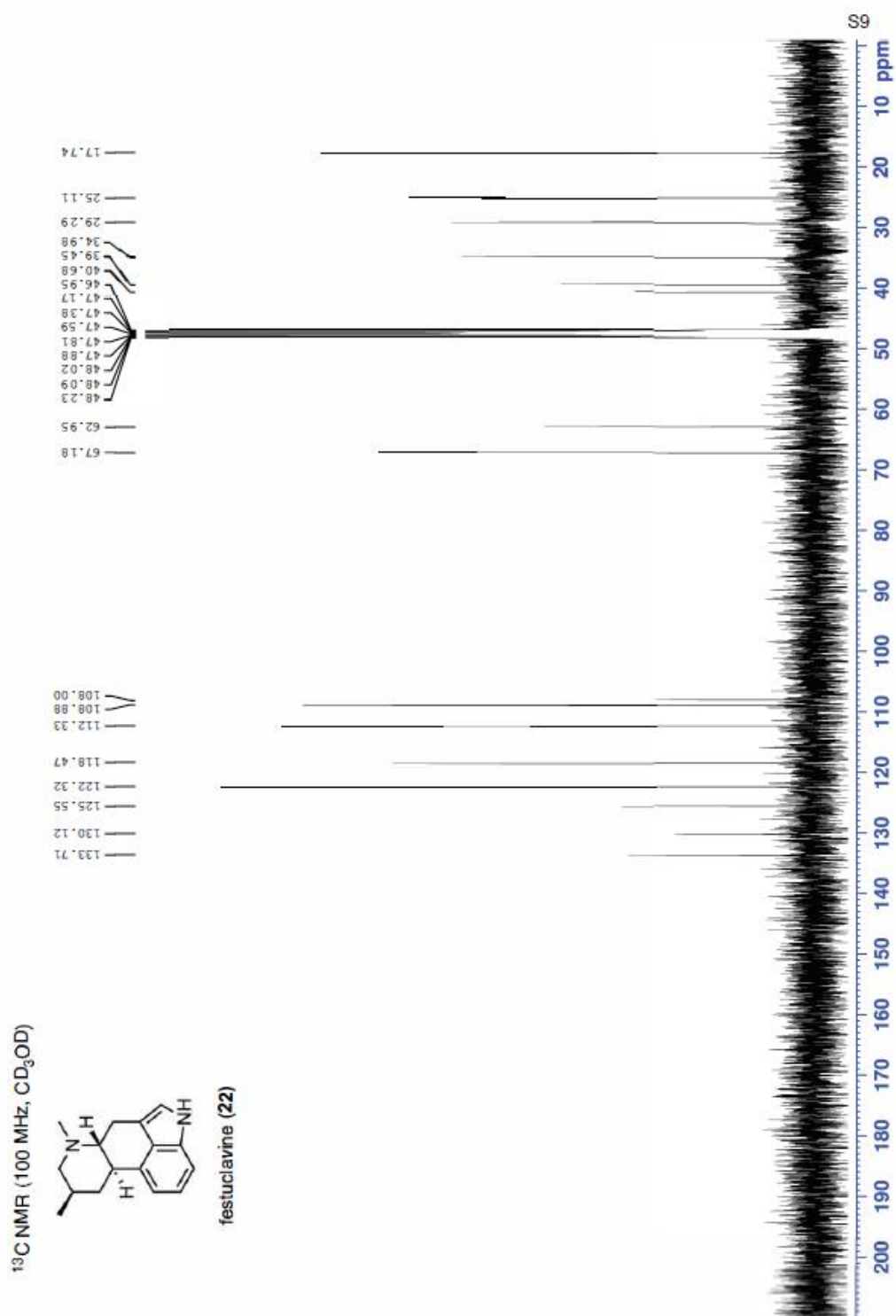


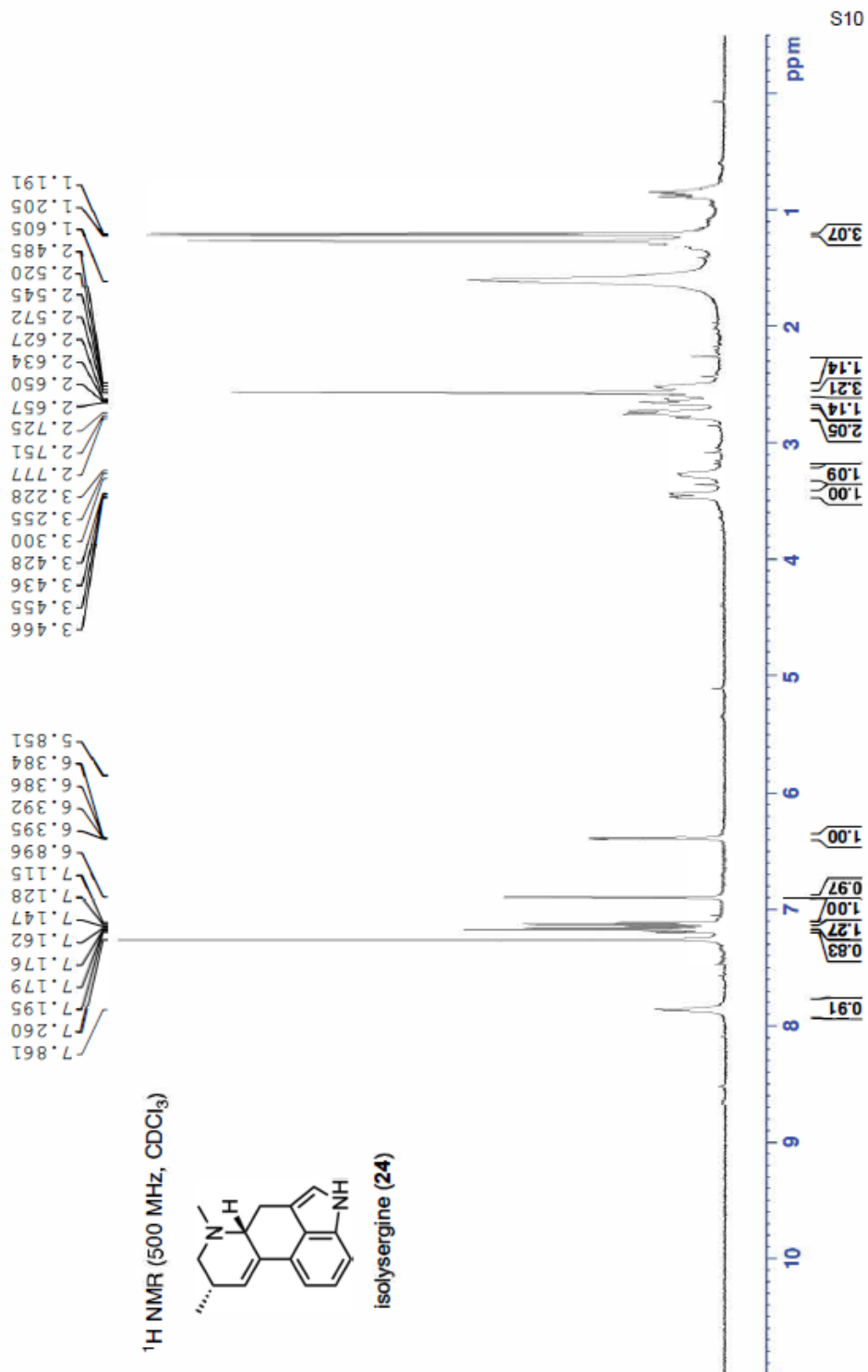


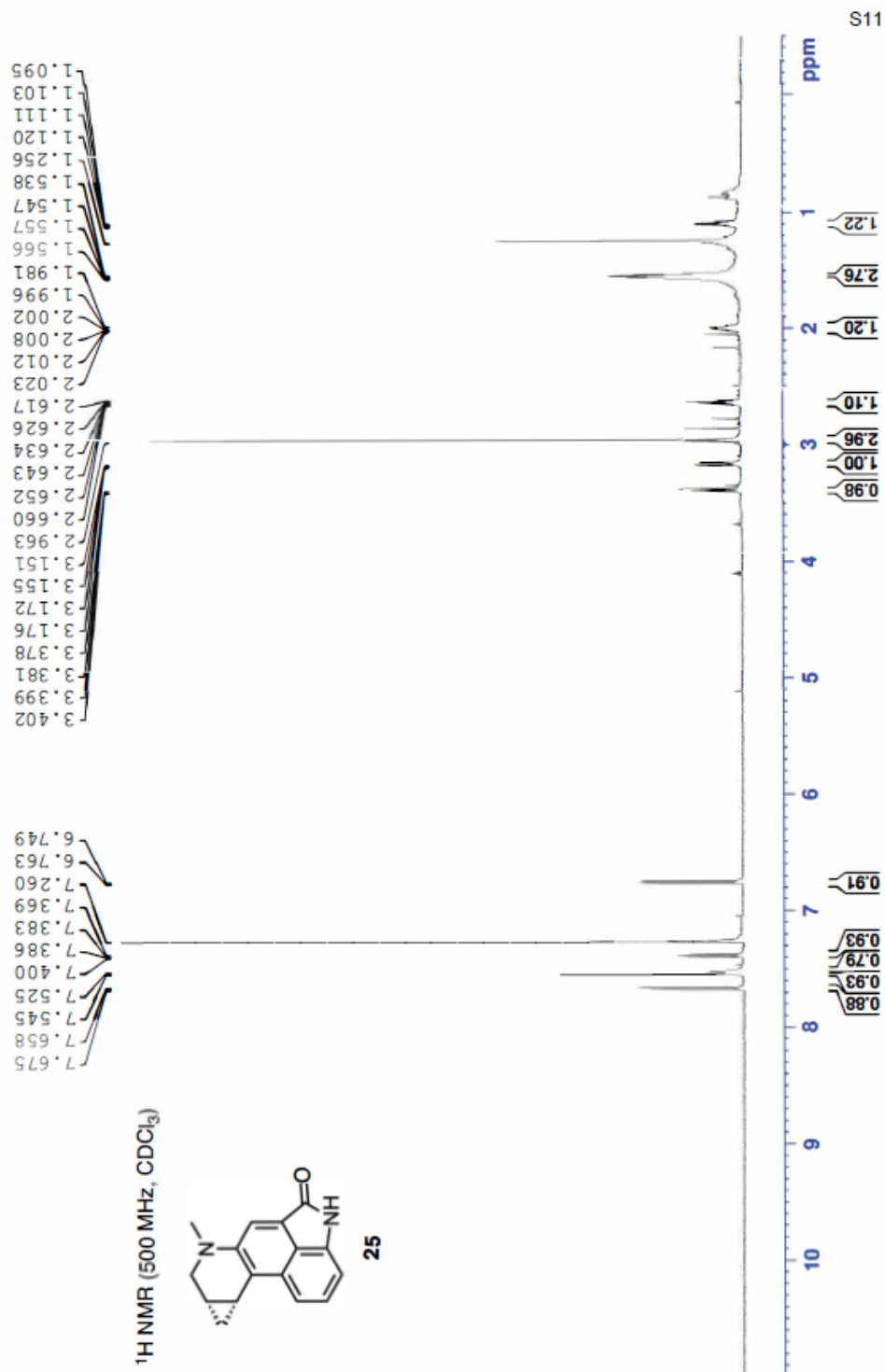




8S







S12

