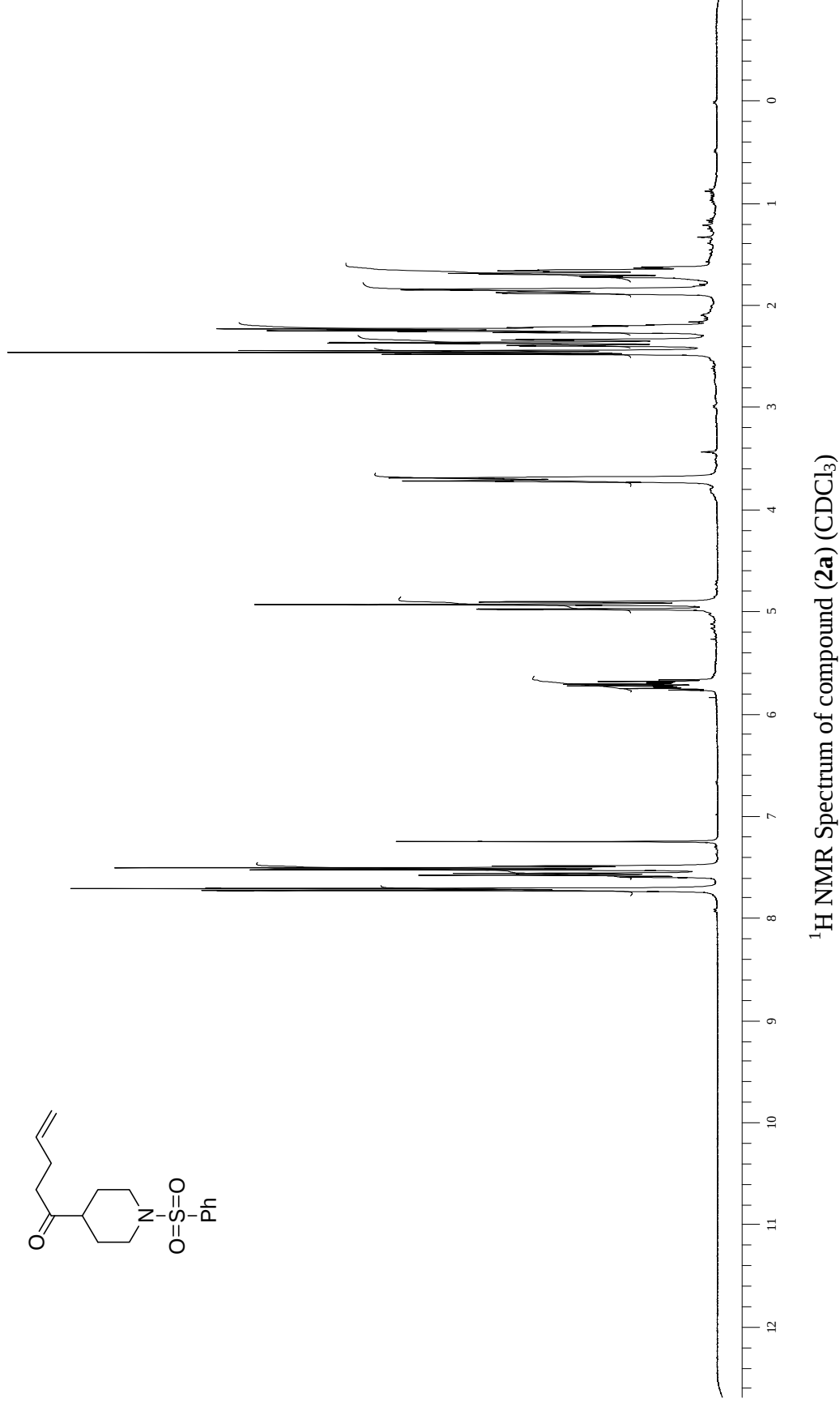
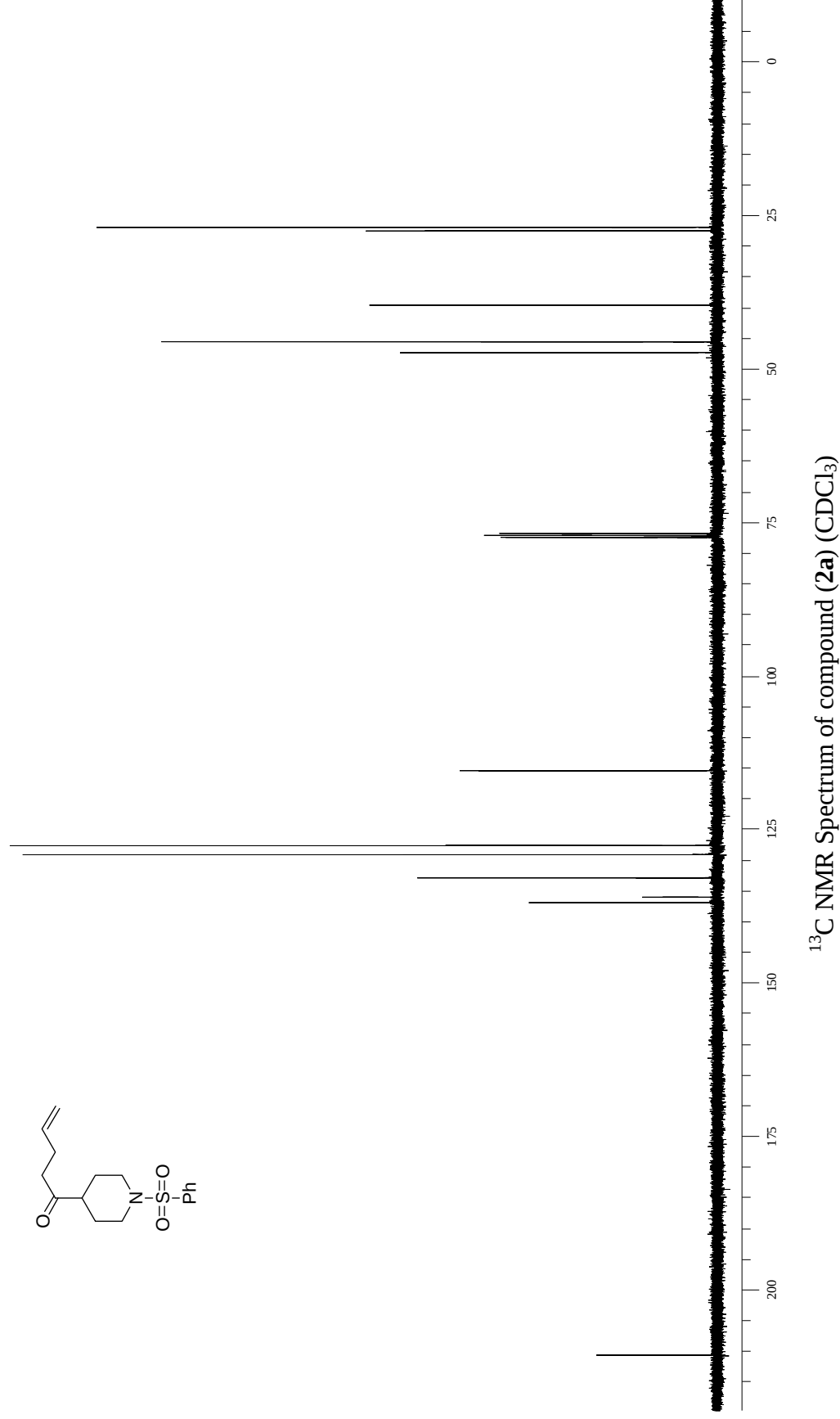
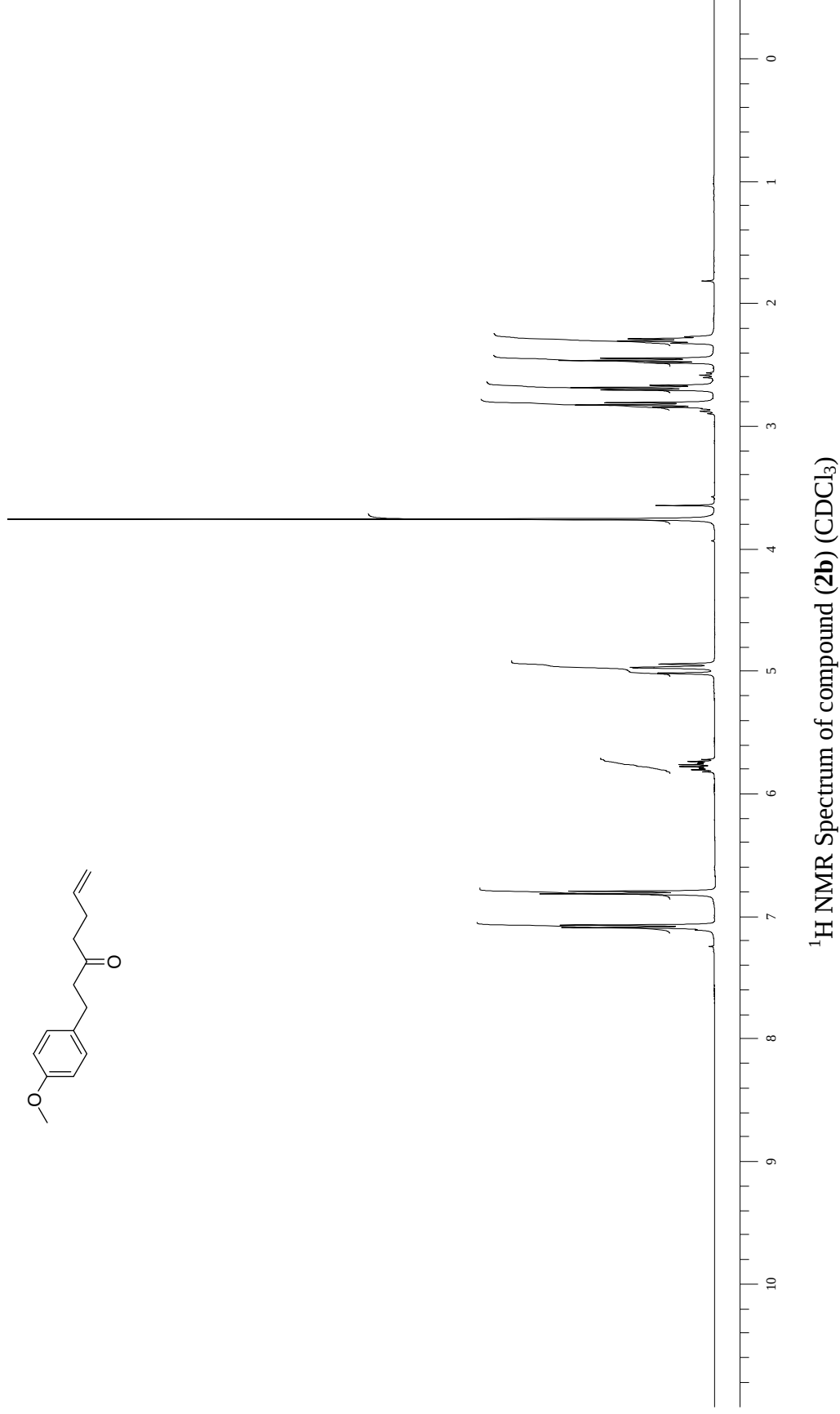
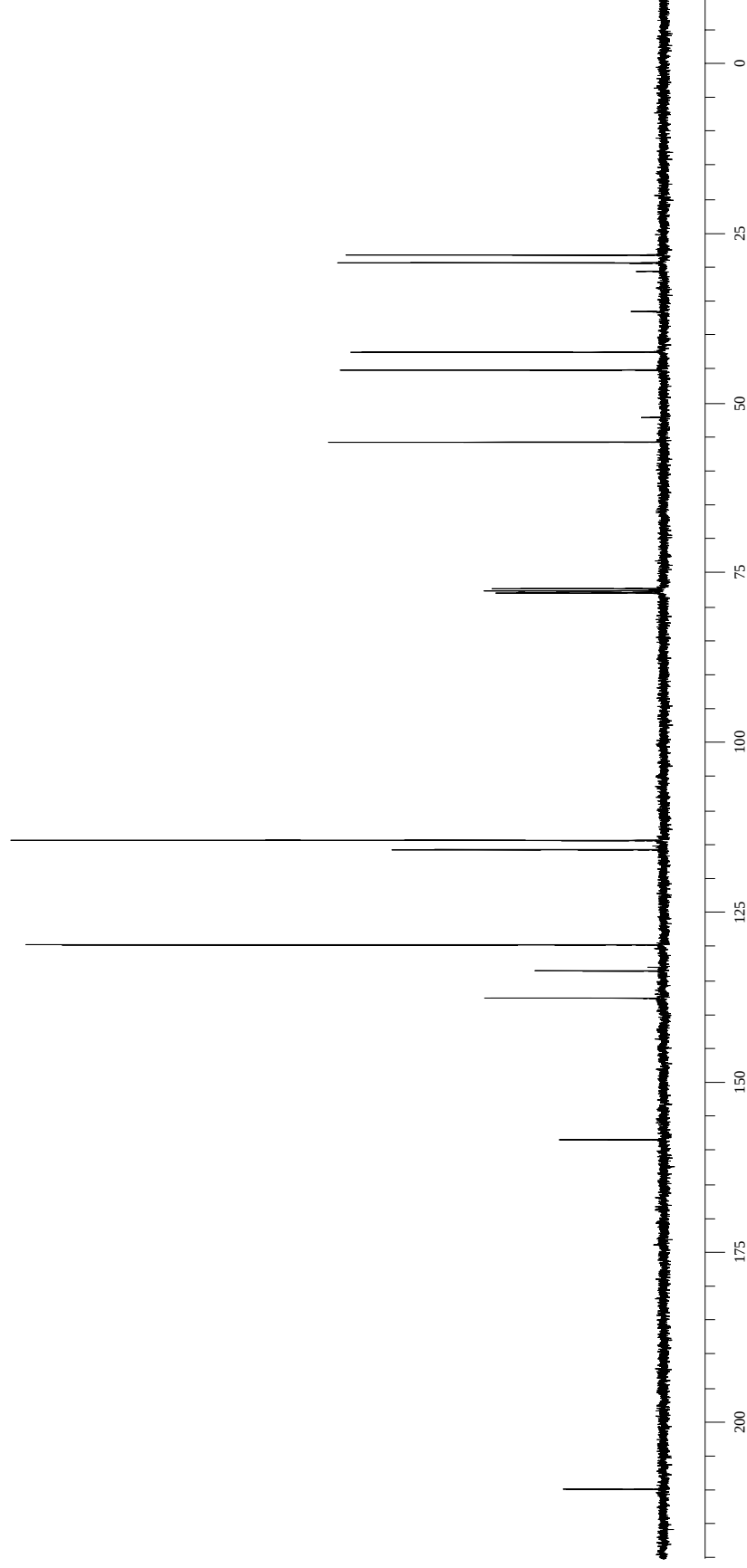
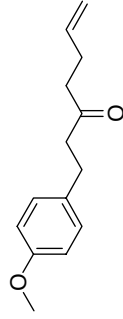






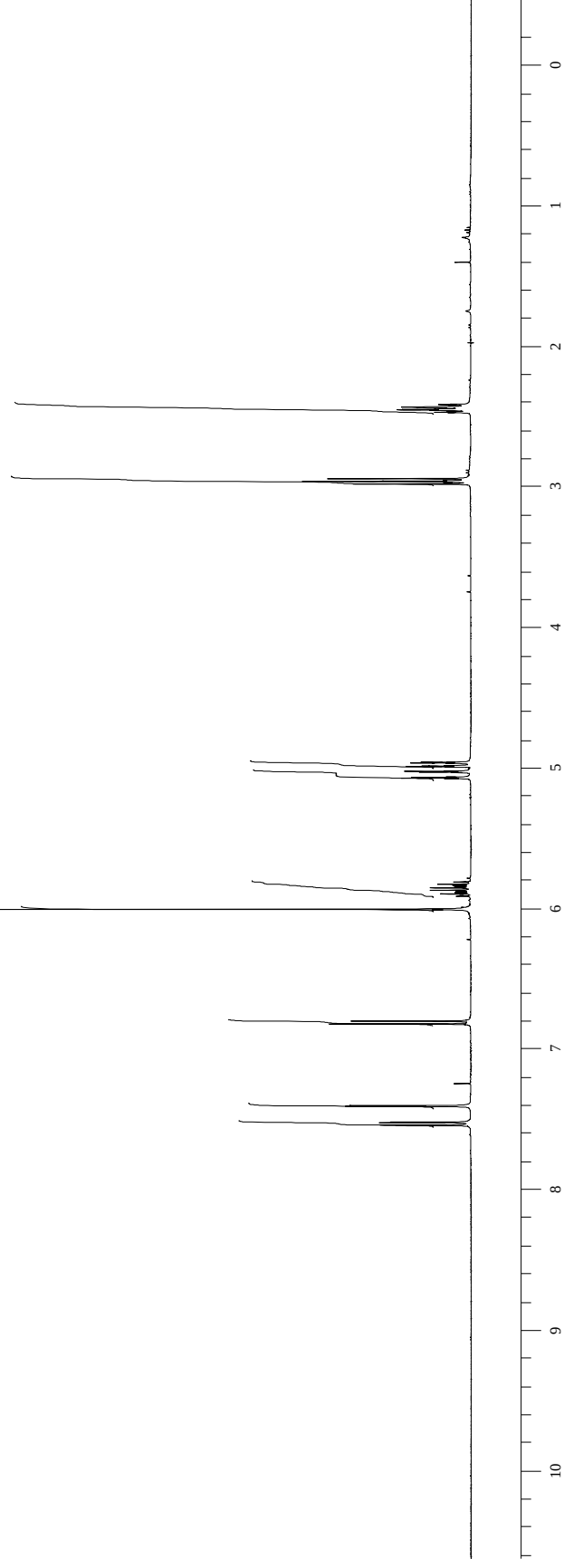
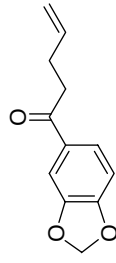


Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*

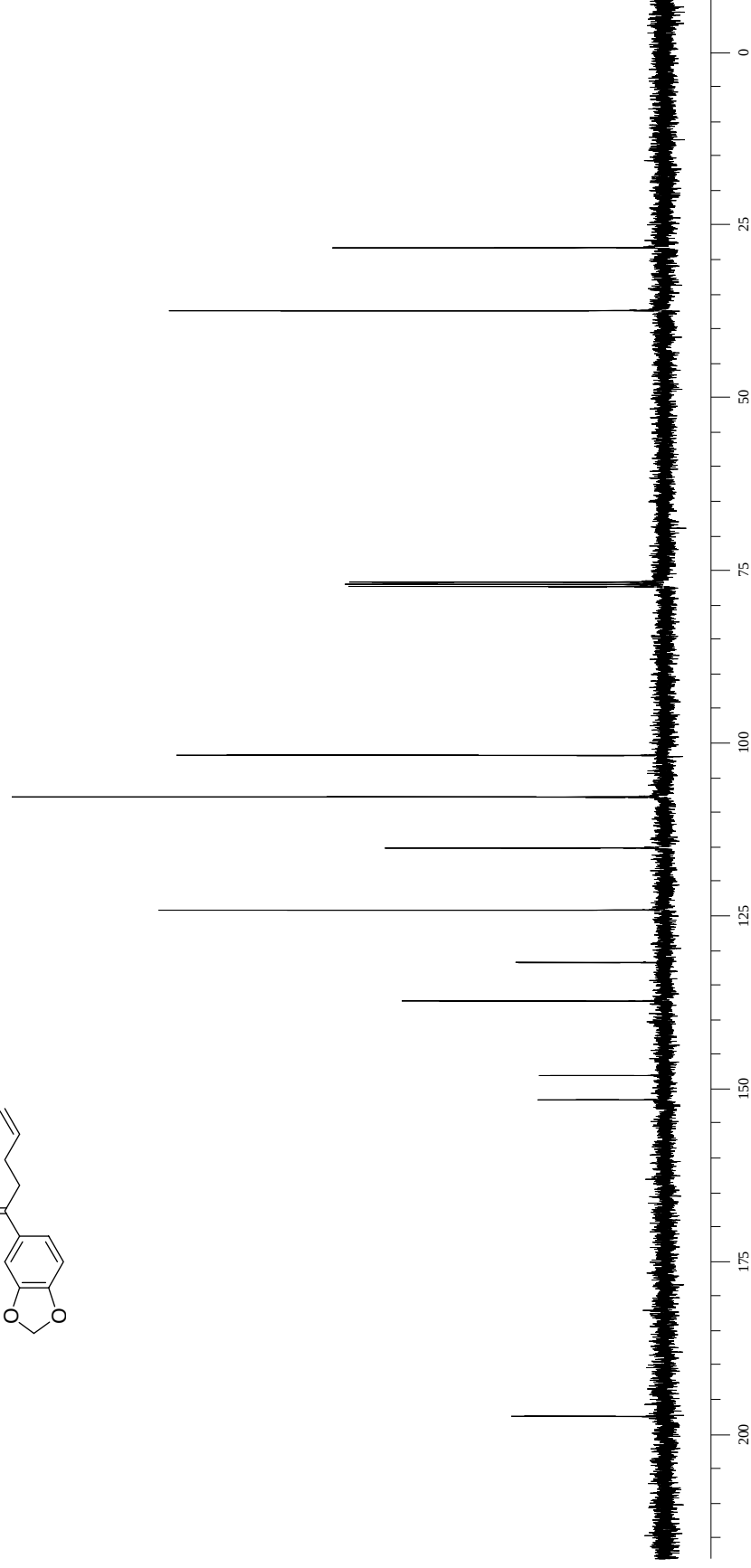
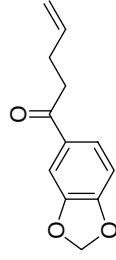


¹³C NMR Spectrum of compound (2b) (CDCl₃)

Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*

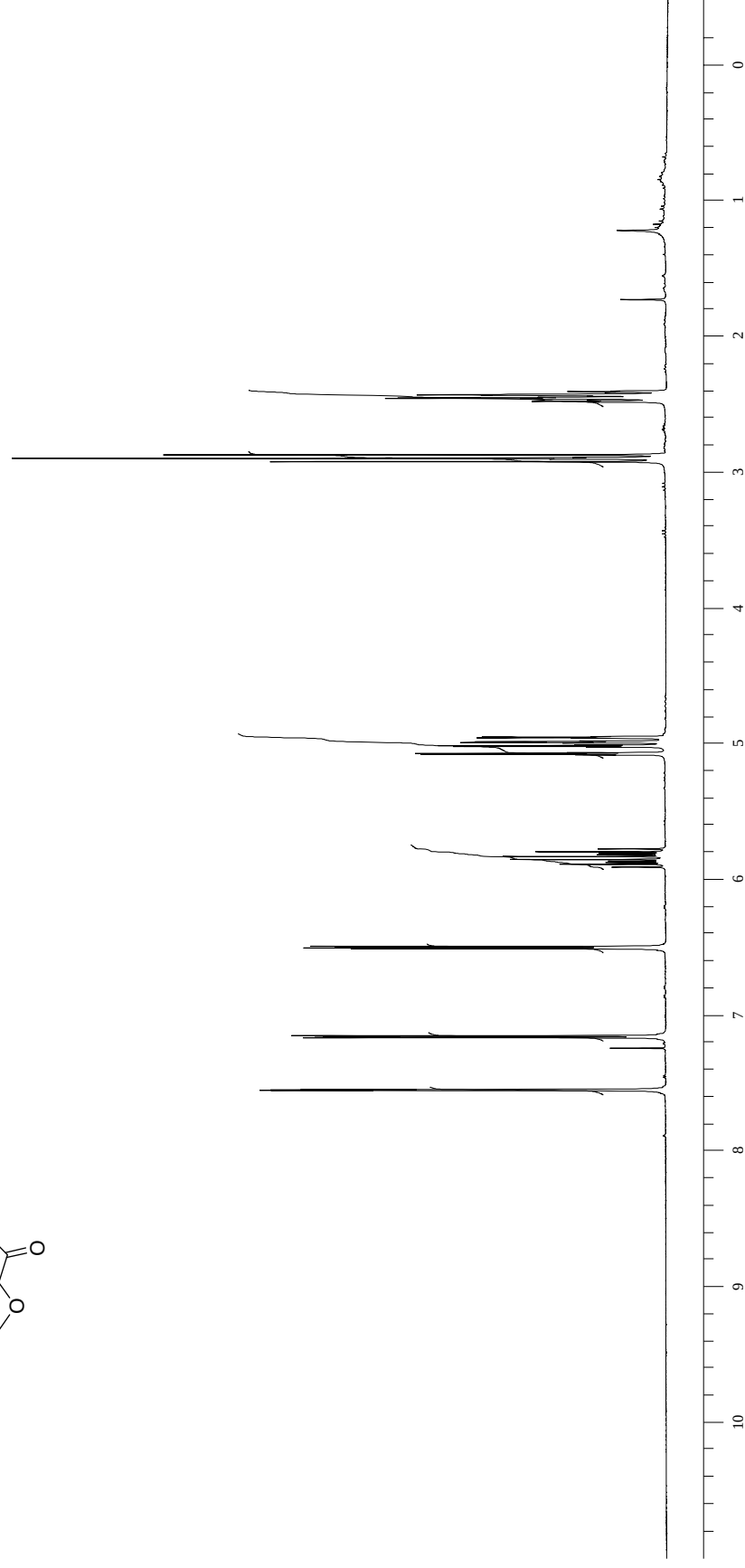
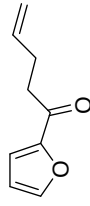


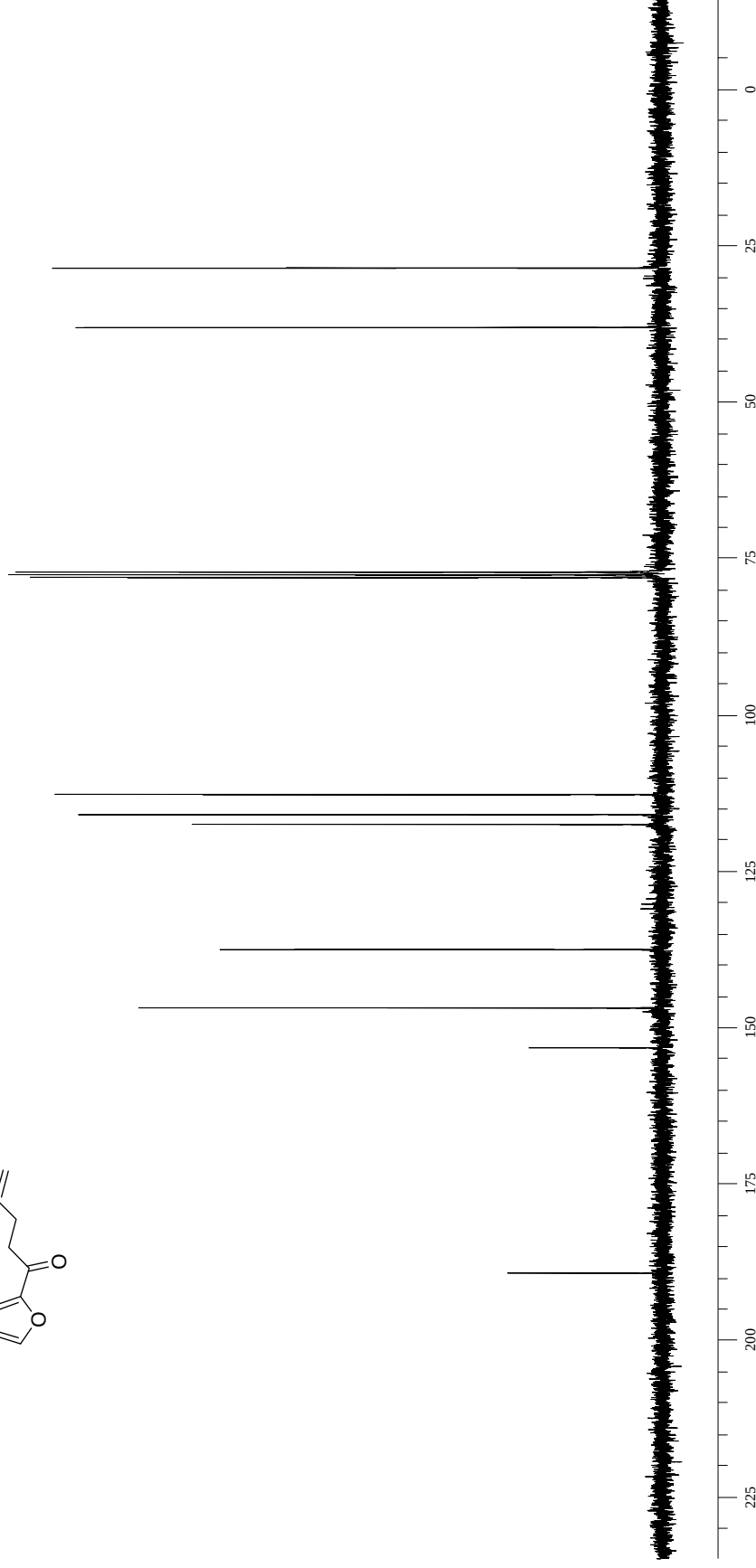
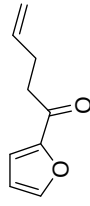
¹H NMR Spectrum of compound (2c) (CDCl₃)

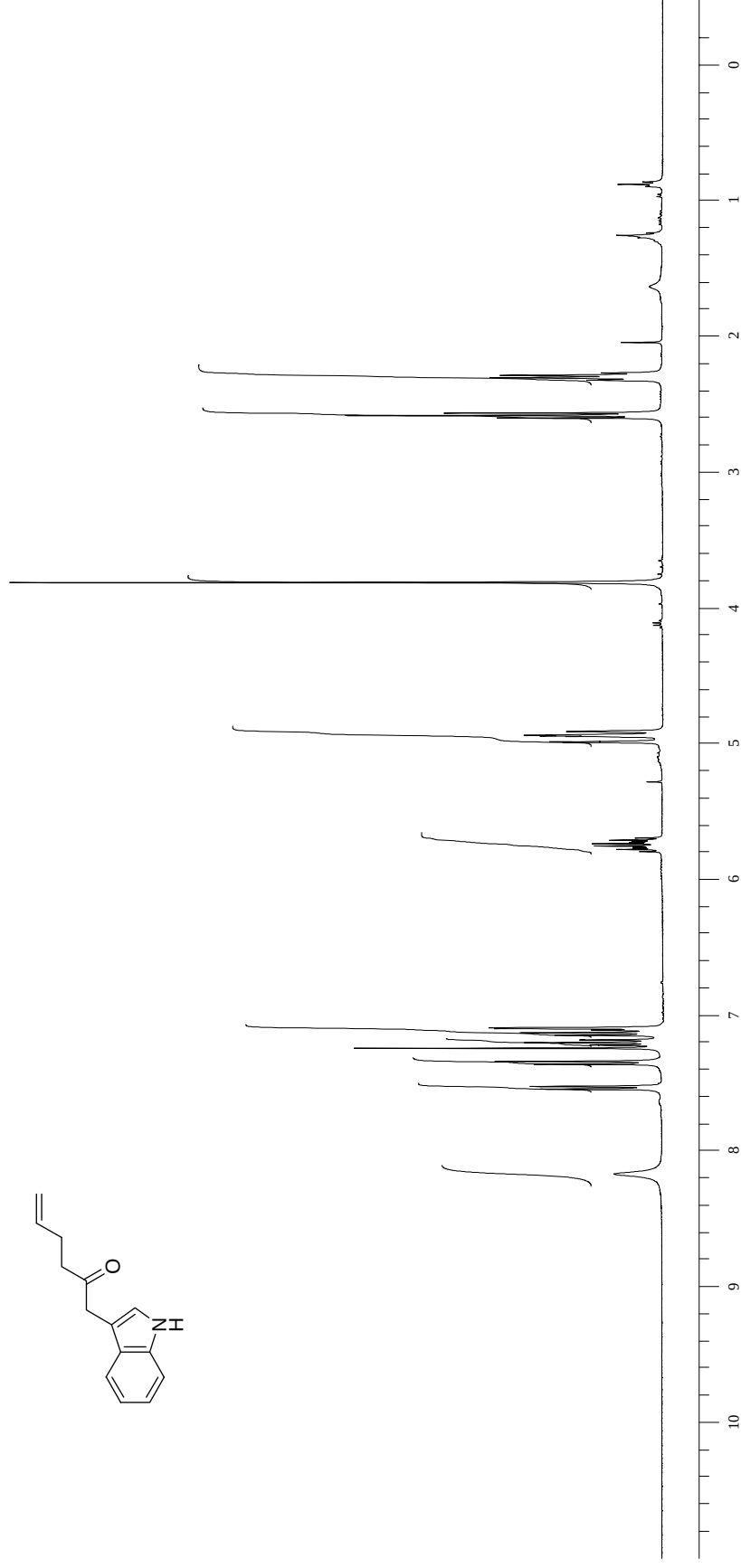


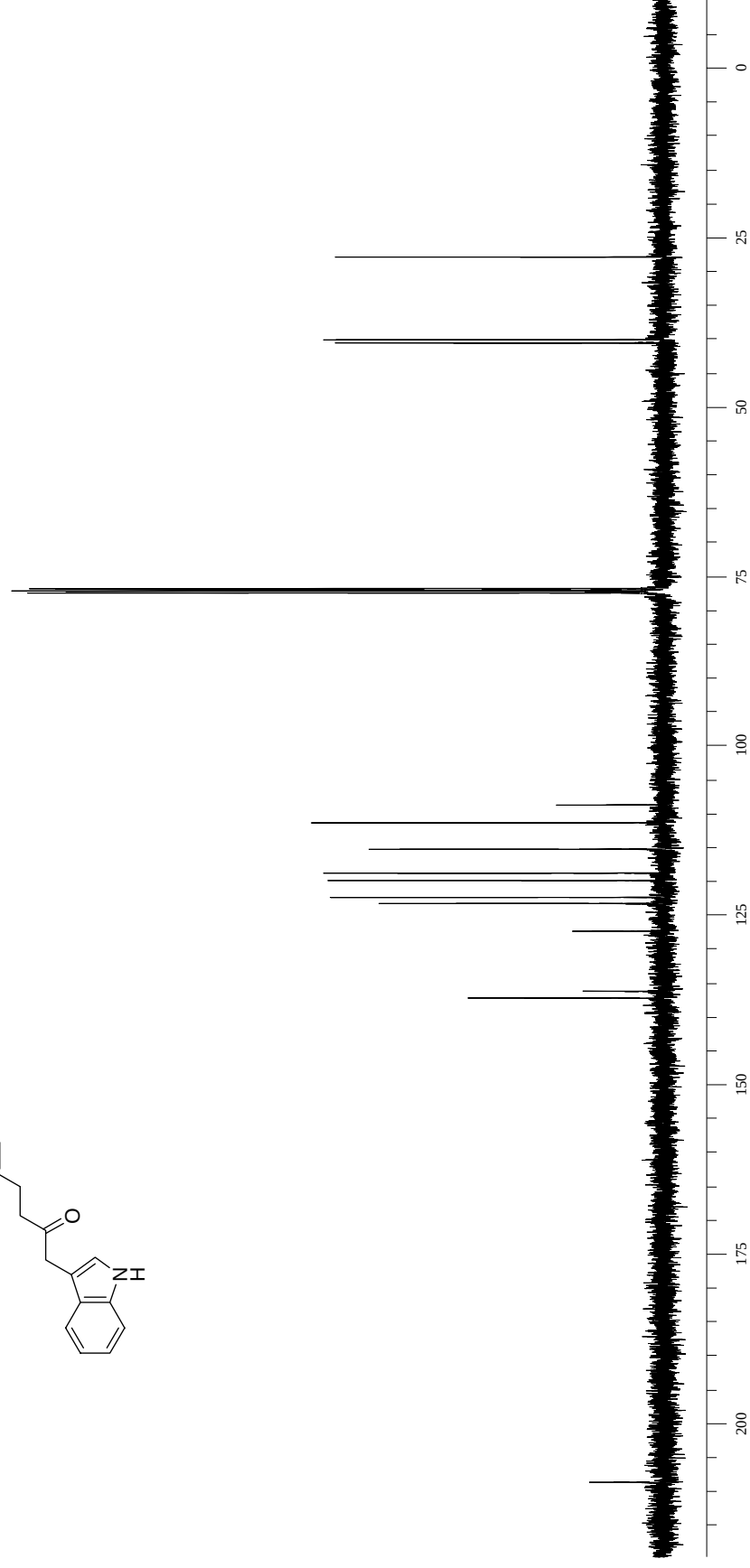
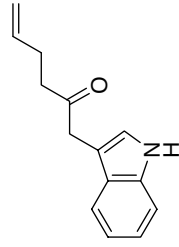
^{13}C NMR Spectrum of compound **2c** (CDCl_3)

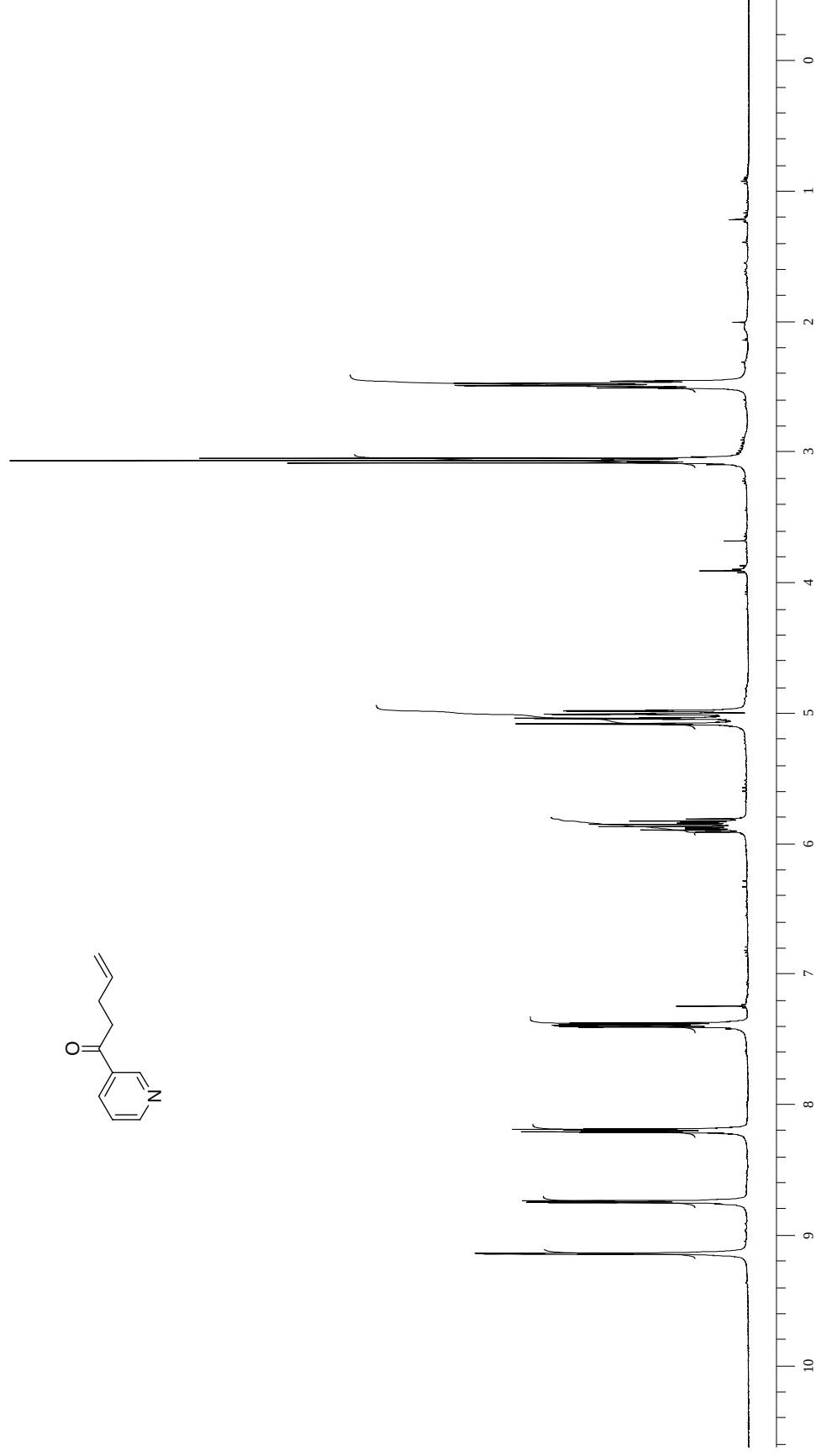
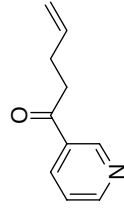
Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*

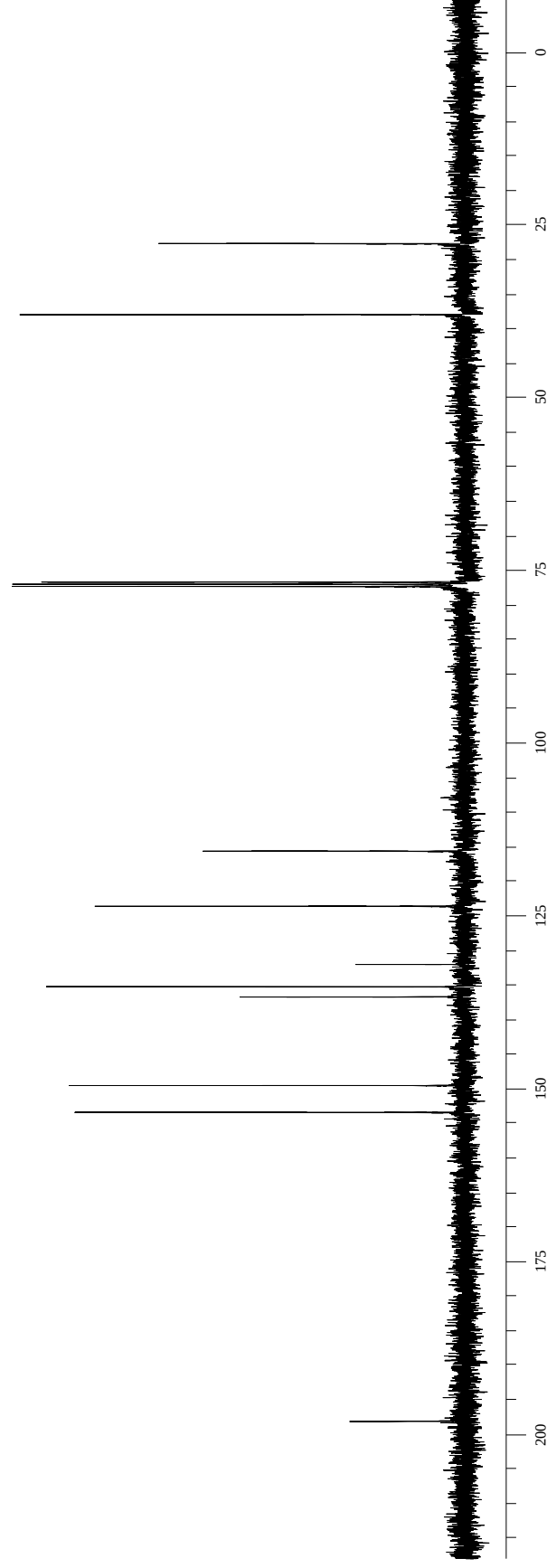
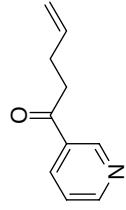


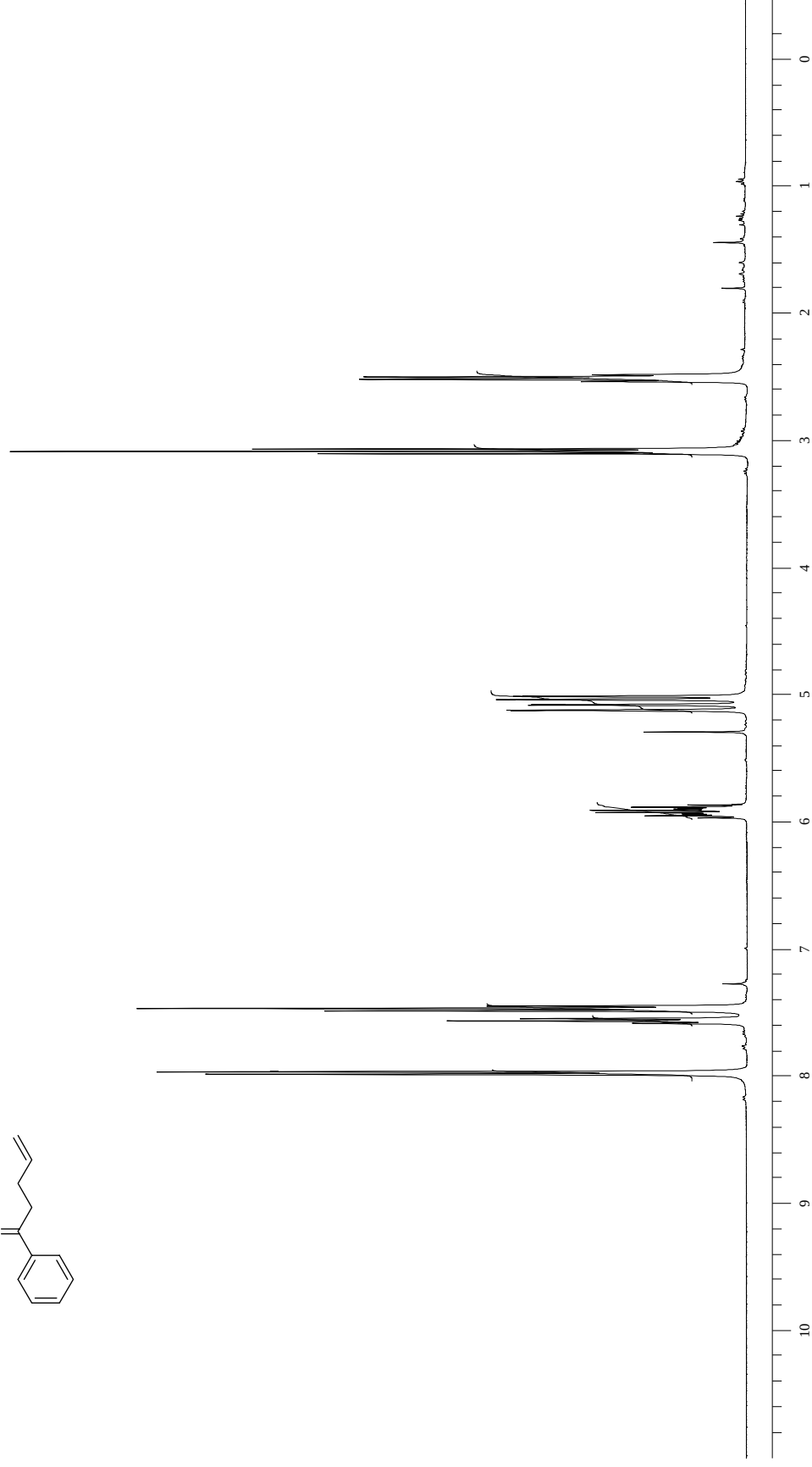
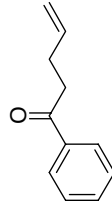






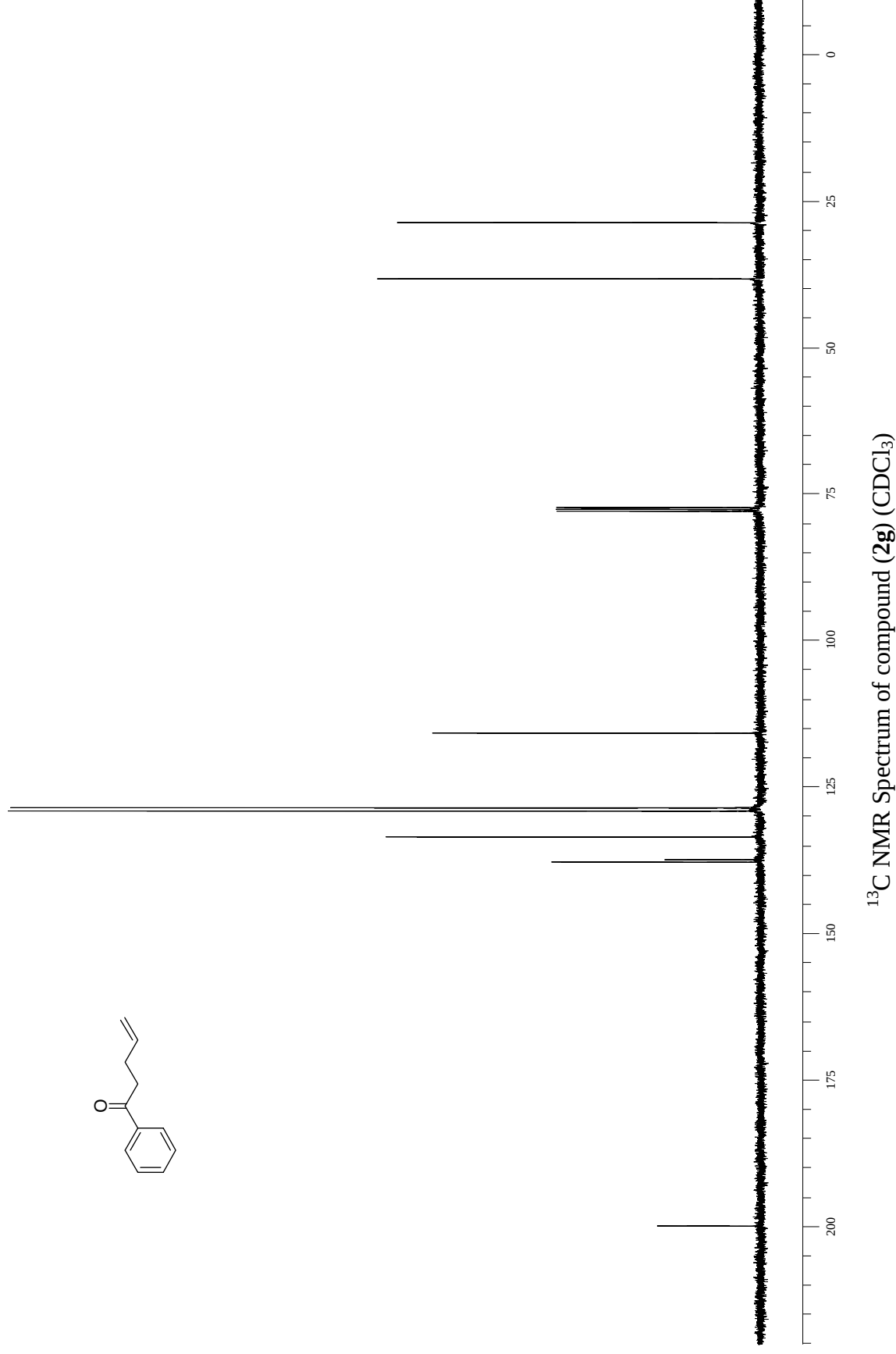
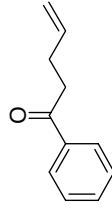




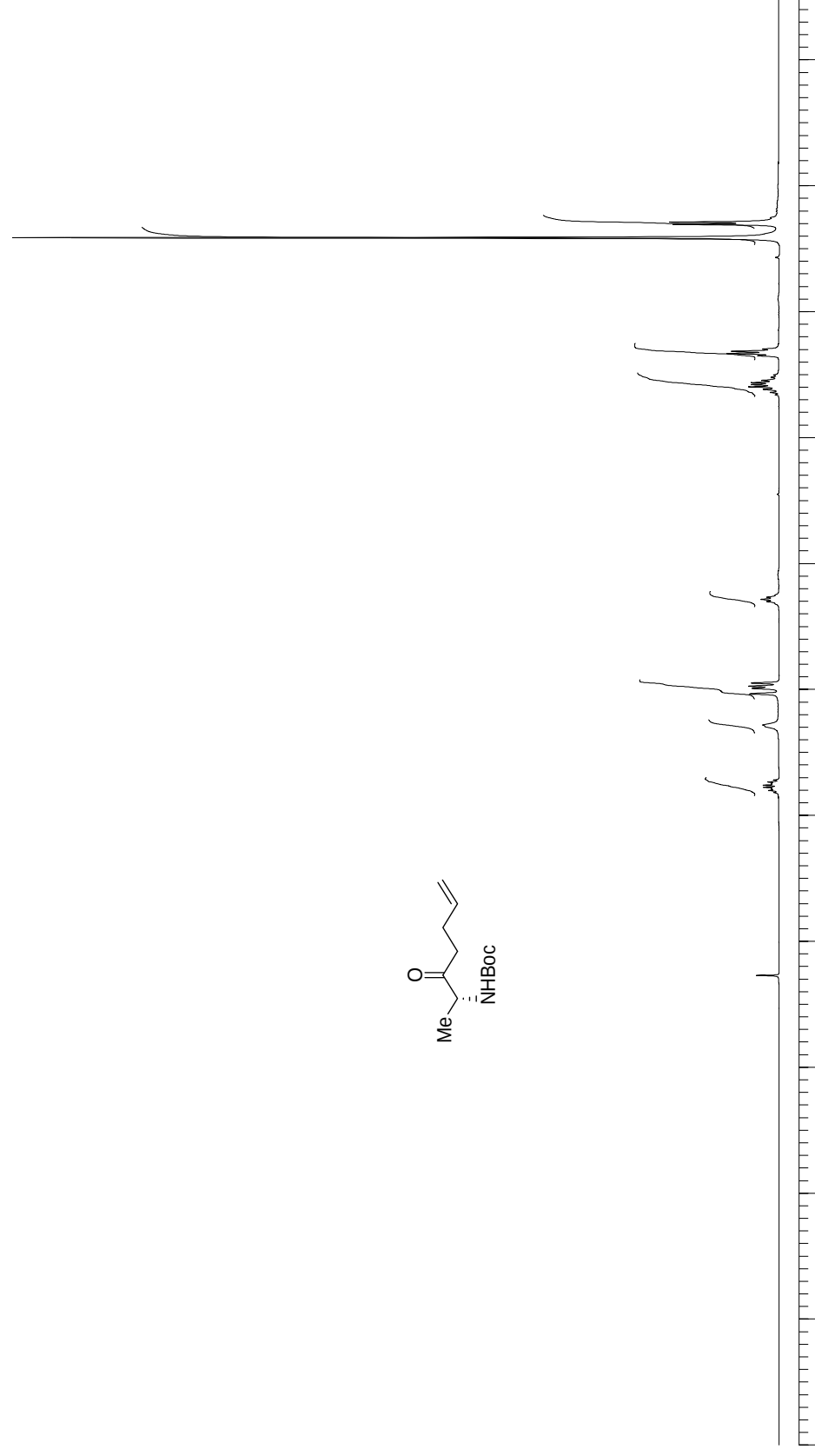


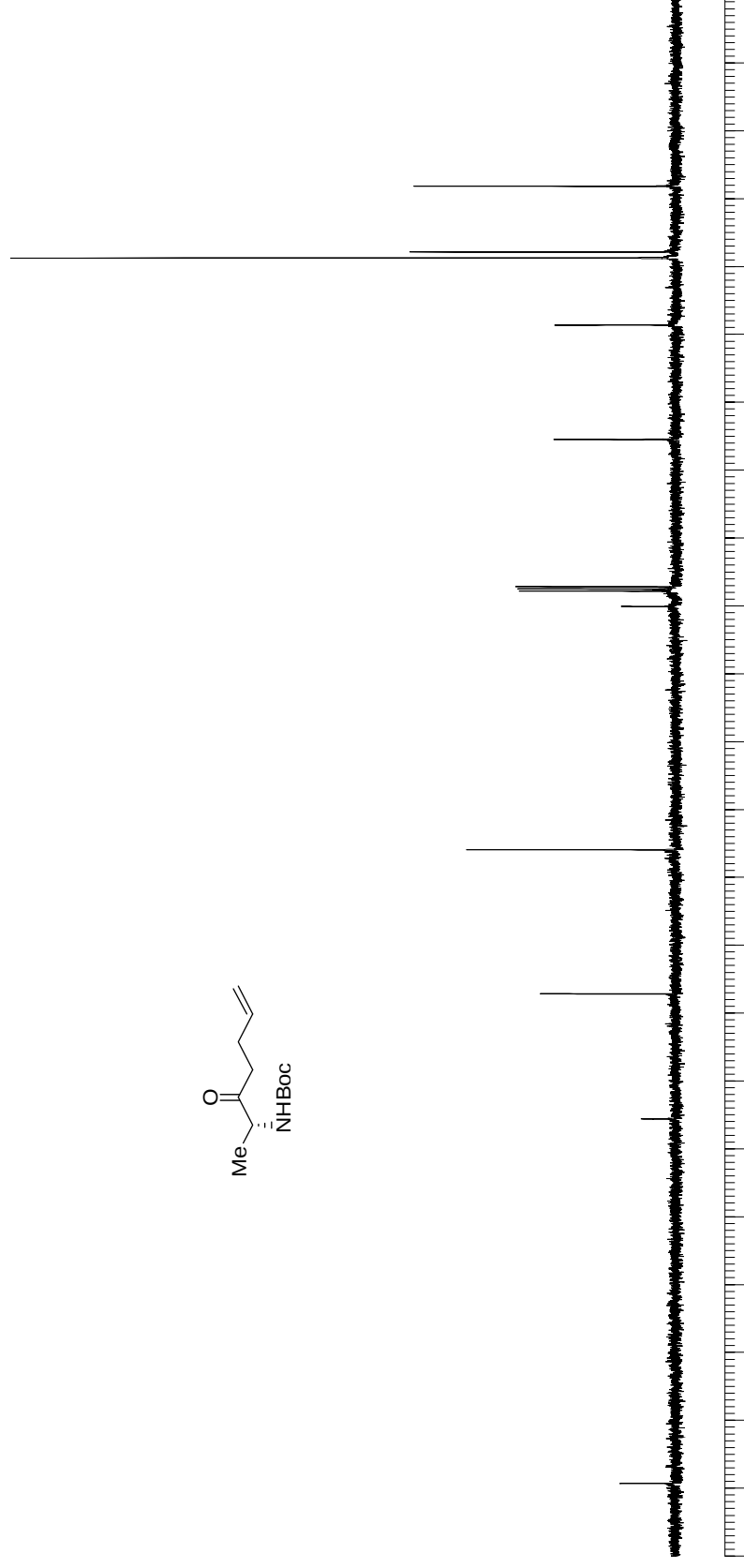
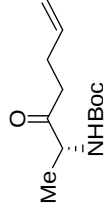
¹H NMR Spectrum of compound (2g) (CDCl₃)

Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*

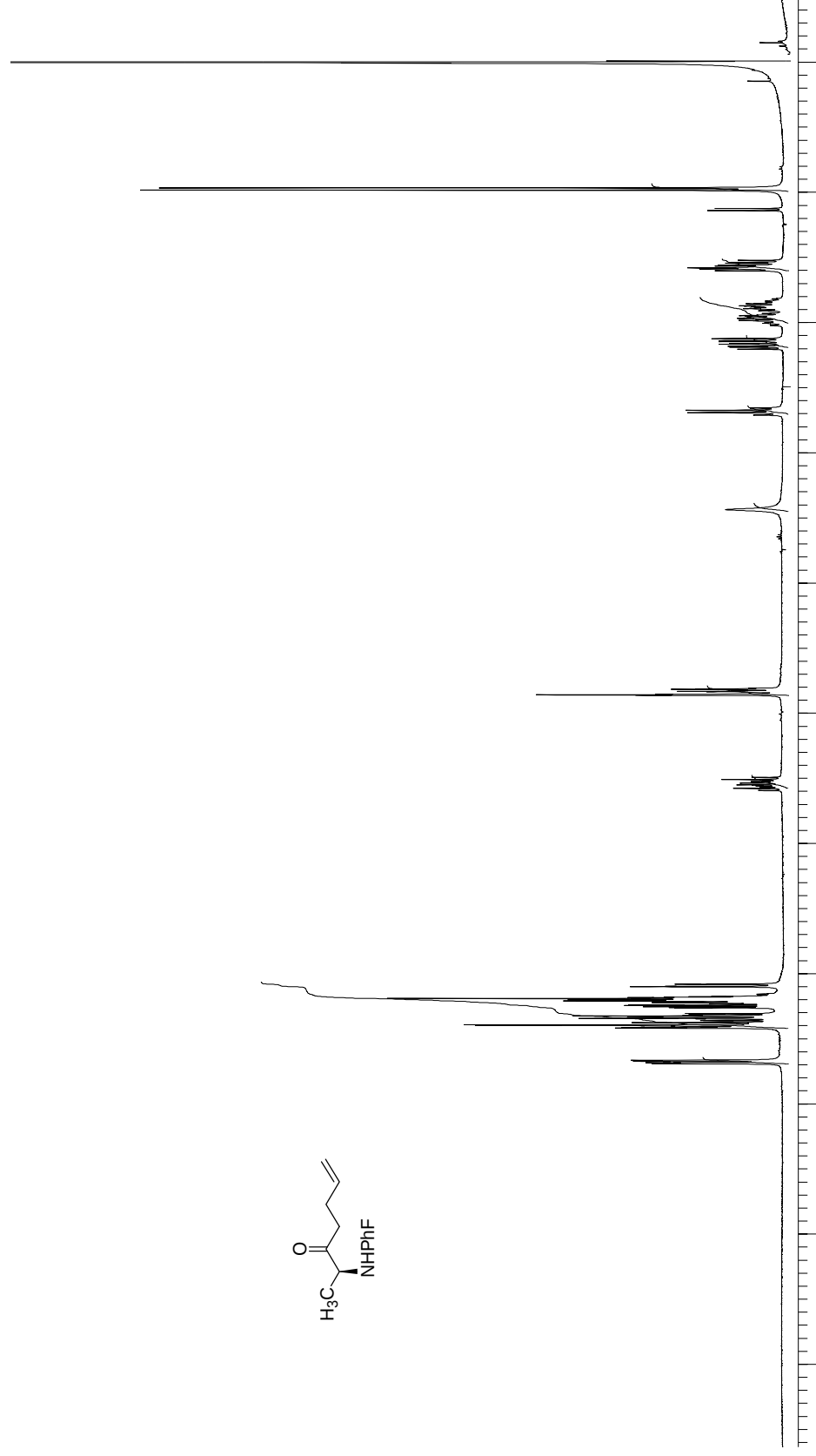
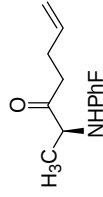


Supporting Information: *Org. Lett.*, One-pot synthesis of homoallylic ketones, Hansford *et al.*

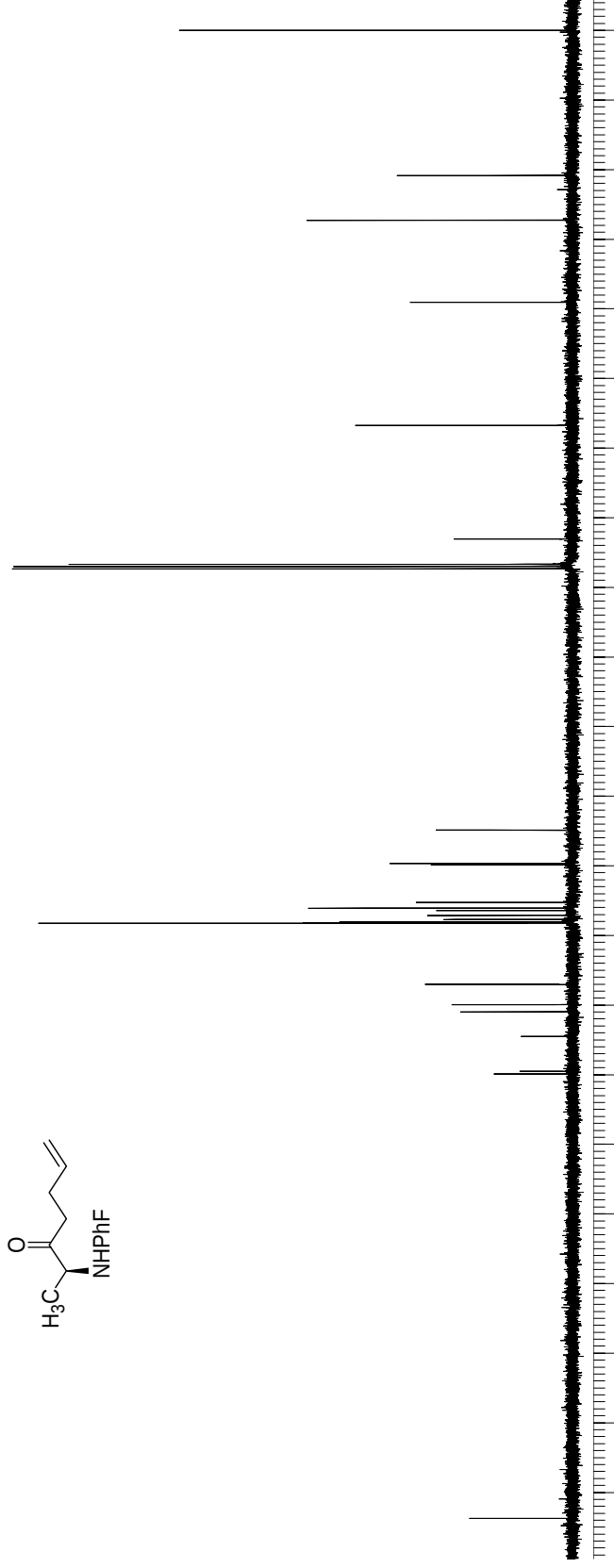
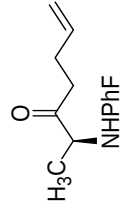
¹H NMR Spectrum of compound (**2h**) (CDCl₃)



¹³C NMR Spectrum of compound (**2h**) (CDCl₃)

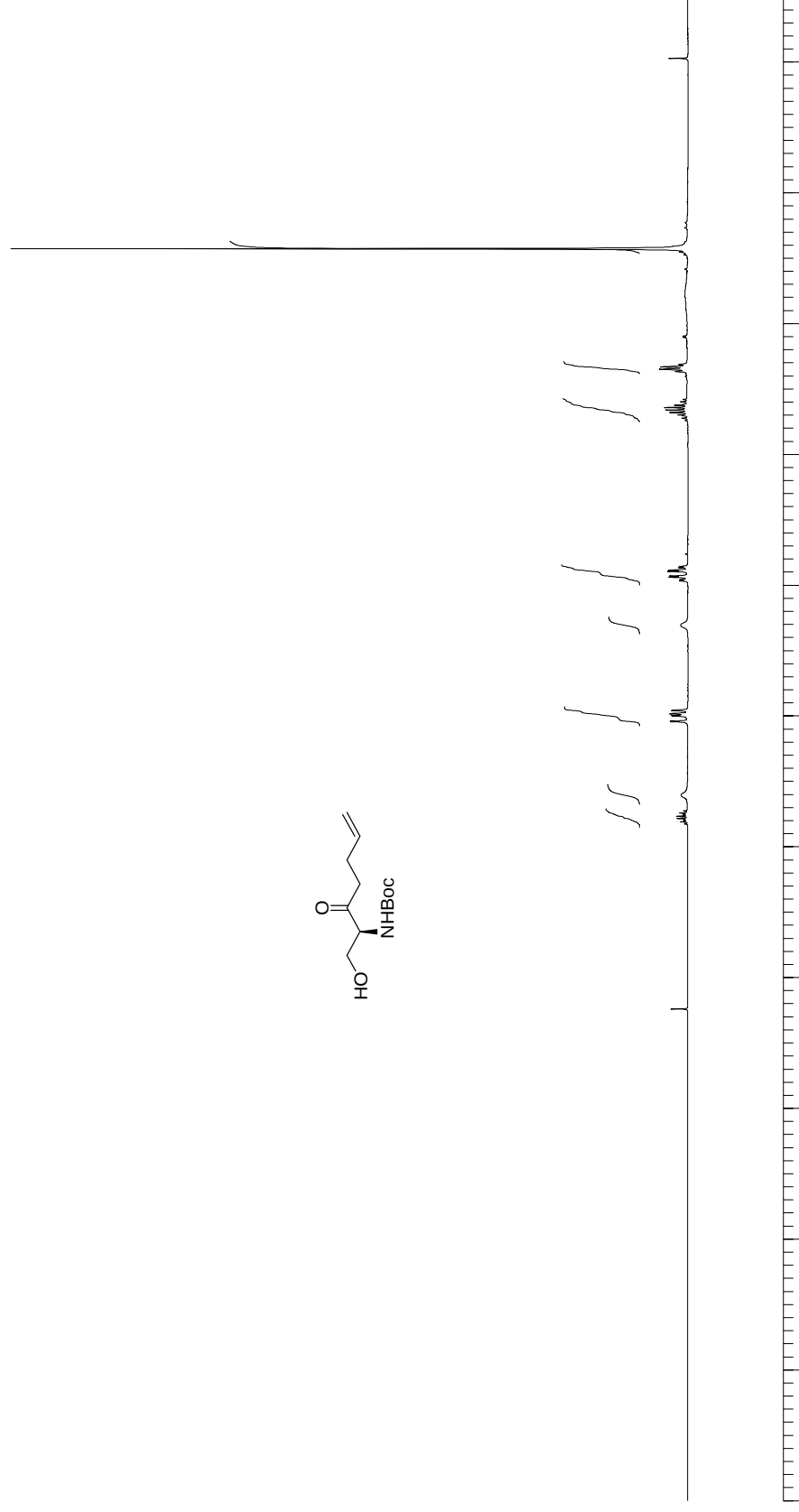
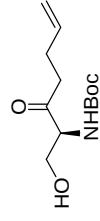


¹H NMR Spectrum of compound **2i** (CDCl₃)

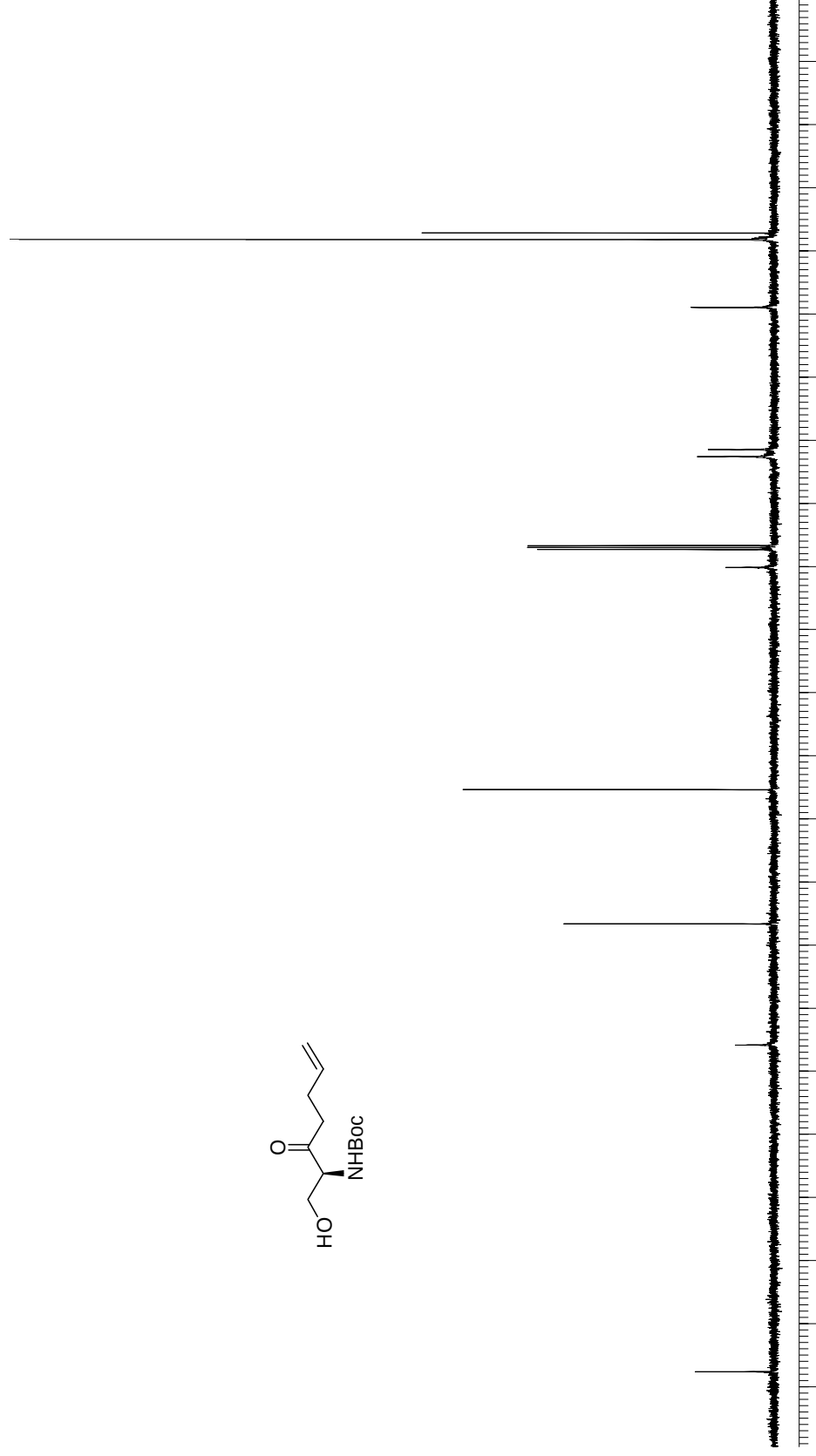
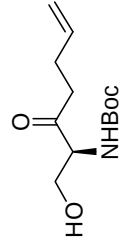


¹³C NMR Spectrum of compound **(2i)** (CDCl₃)

Supporting Information: *Org. Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*

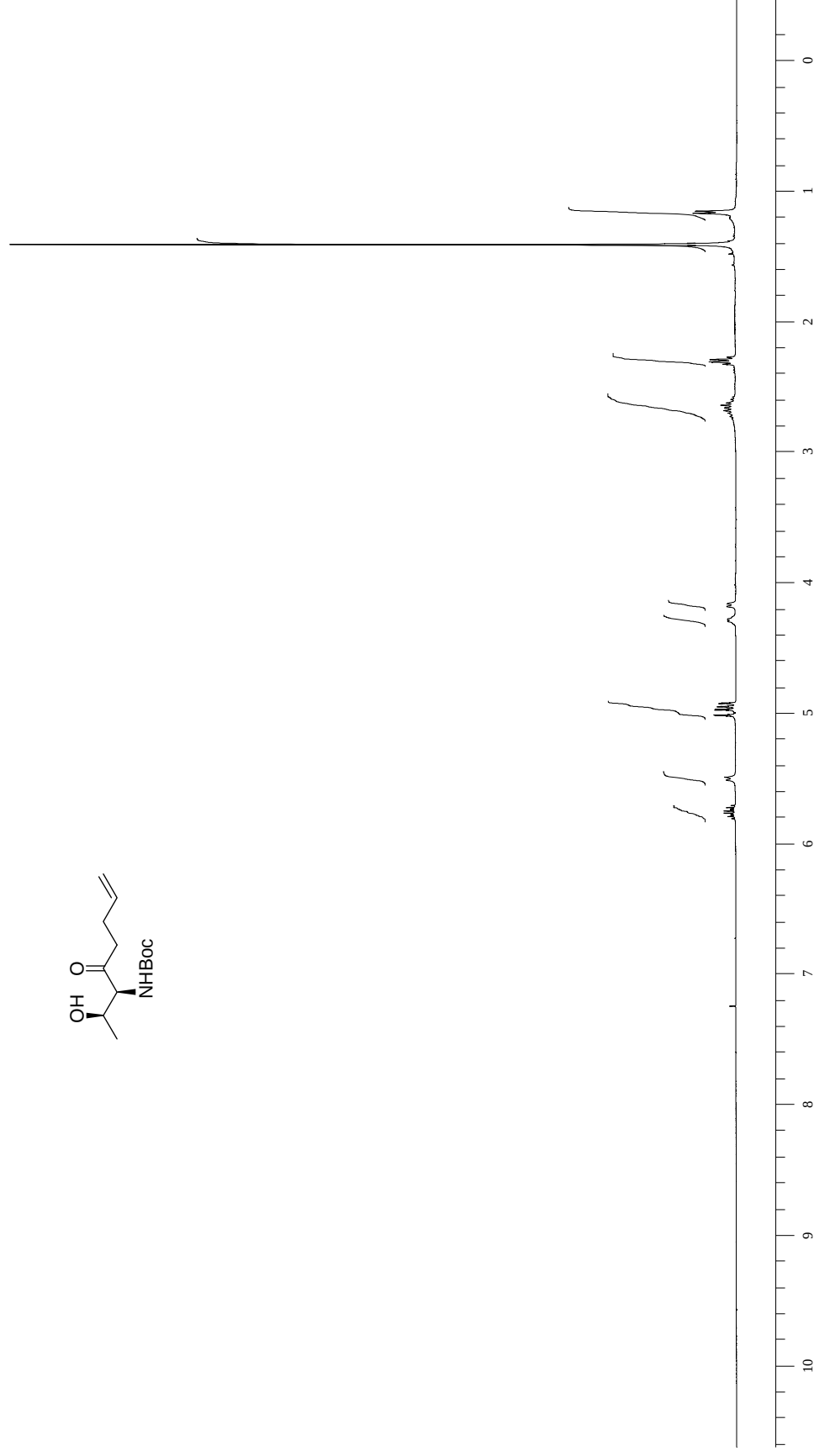
¹H NMR Spectrum of compound (**2j**) (CDCl₃)

Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*



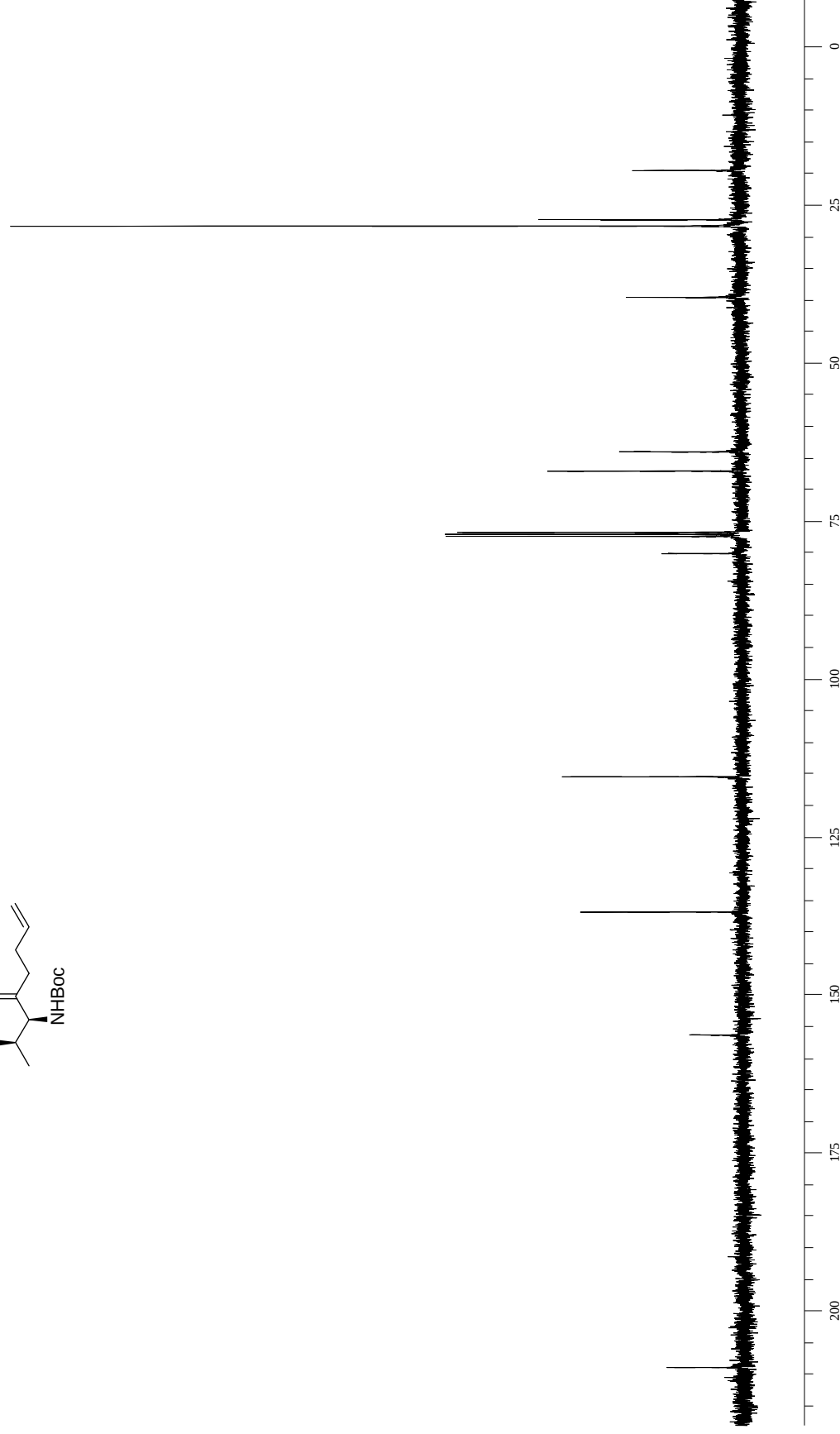
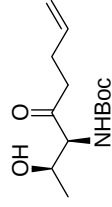
¹³C NMR Spectrum of compound (2j) (CDCl₃)

Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*

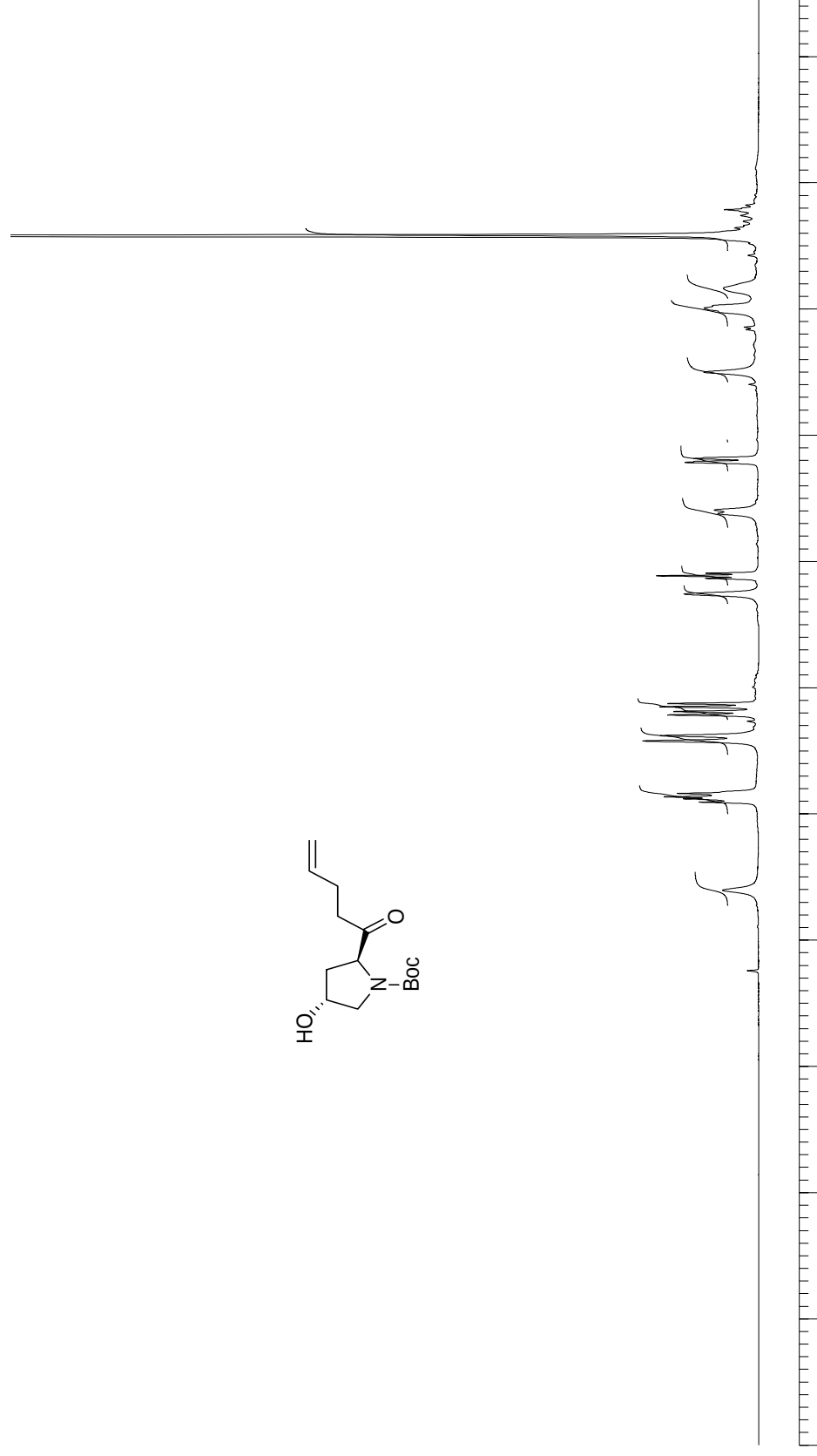
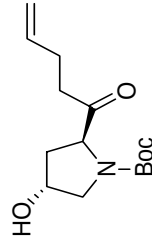


^1H NMR Spectrum of compound (**2k**) (CDCl₃)

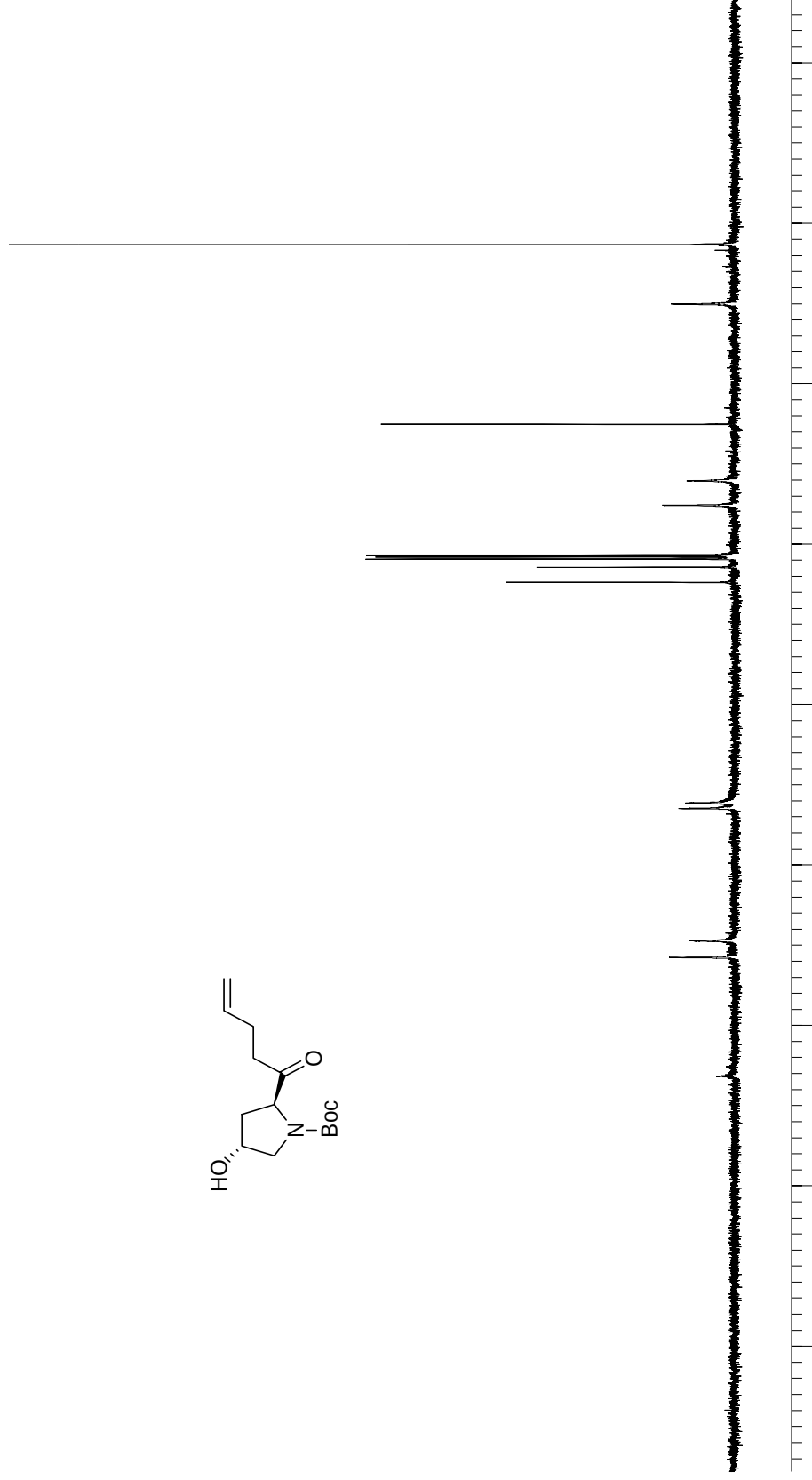
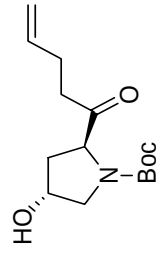
Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*



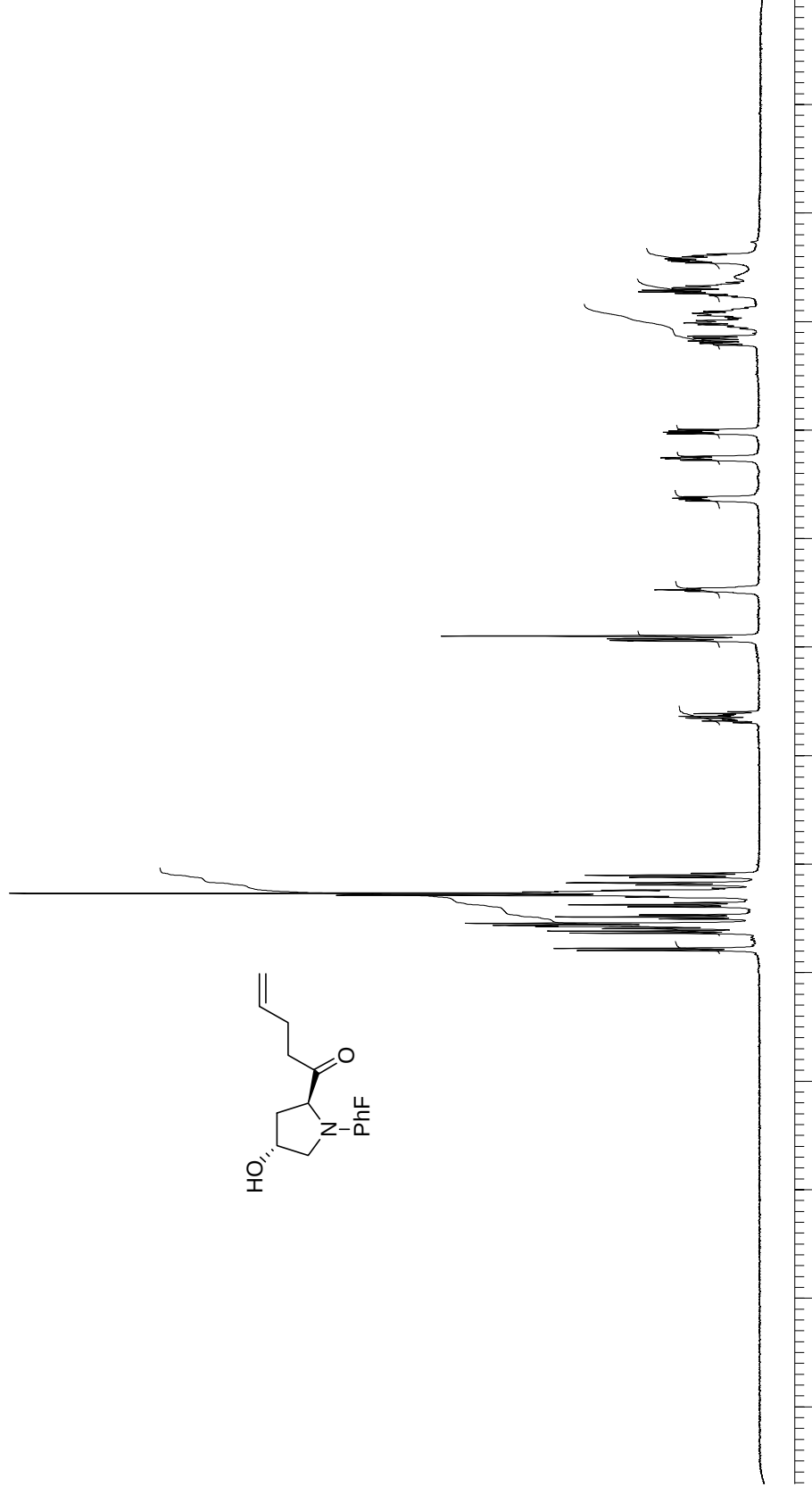
¹³C NMR Spectrum of compound **2k** (CDCl₃)

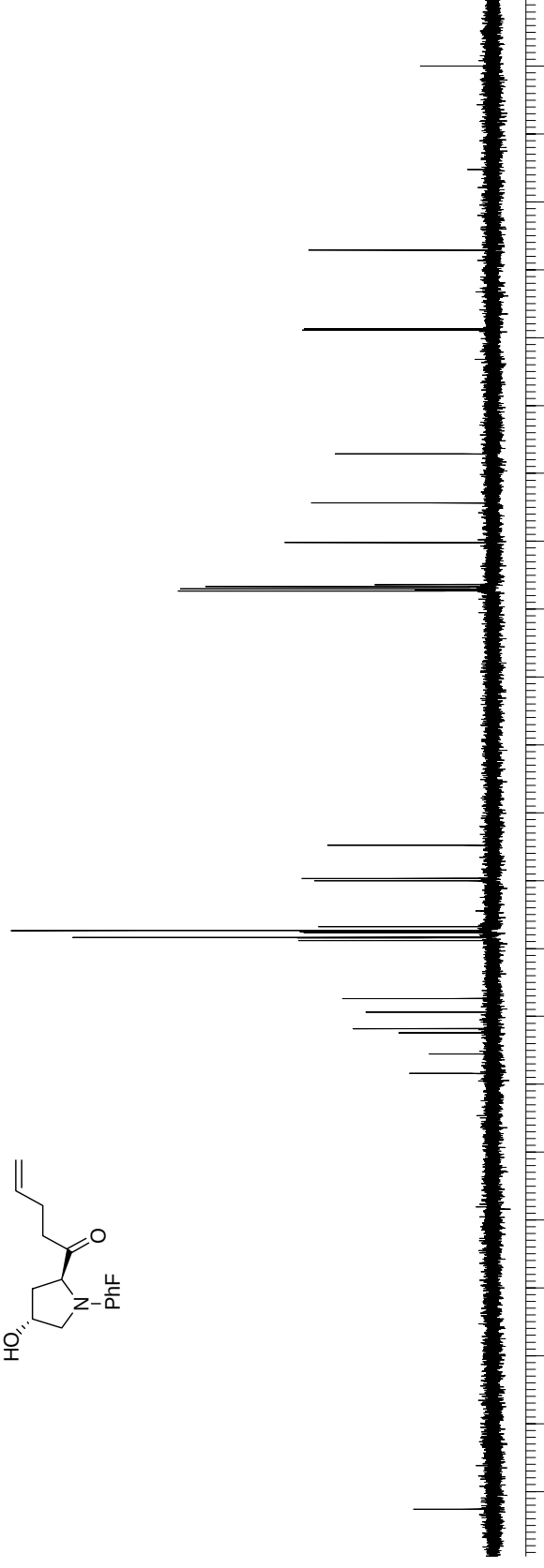
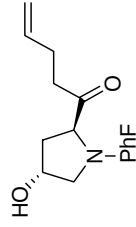


^1H NMR Spectrum of compound **21** (CDCl_3)



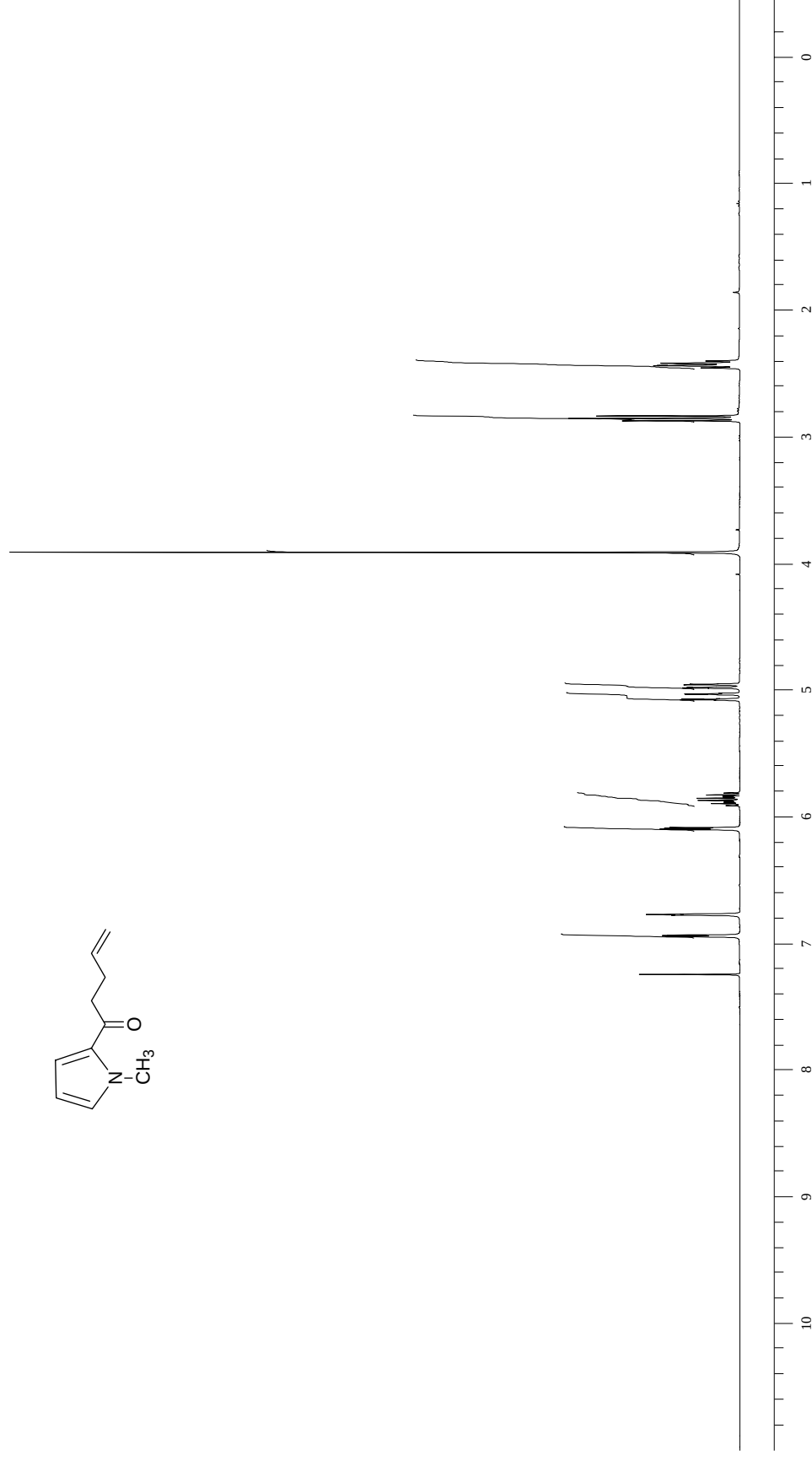
^{13}C NMR Spectrum of compound **21** (CDCl_3)



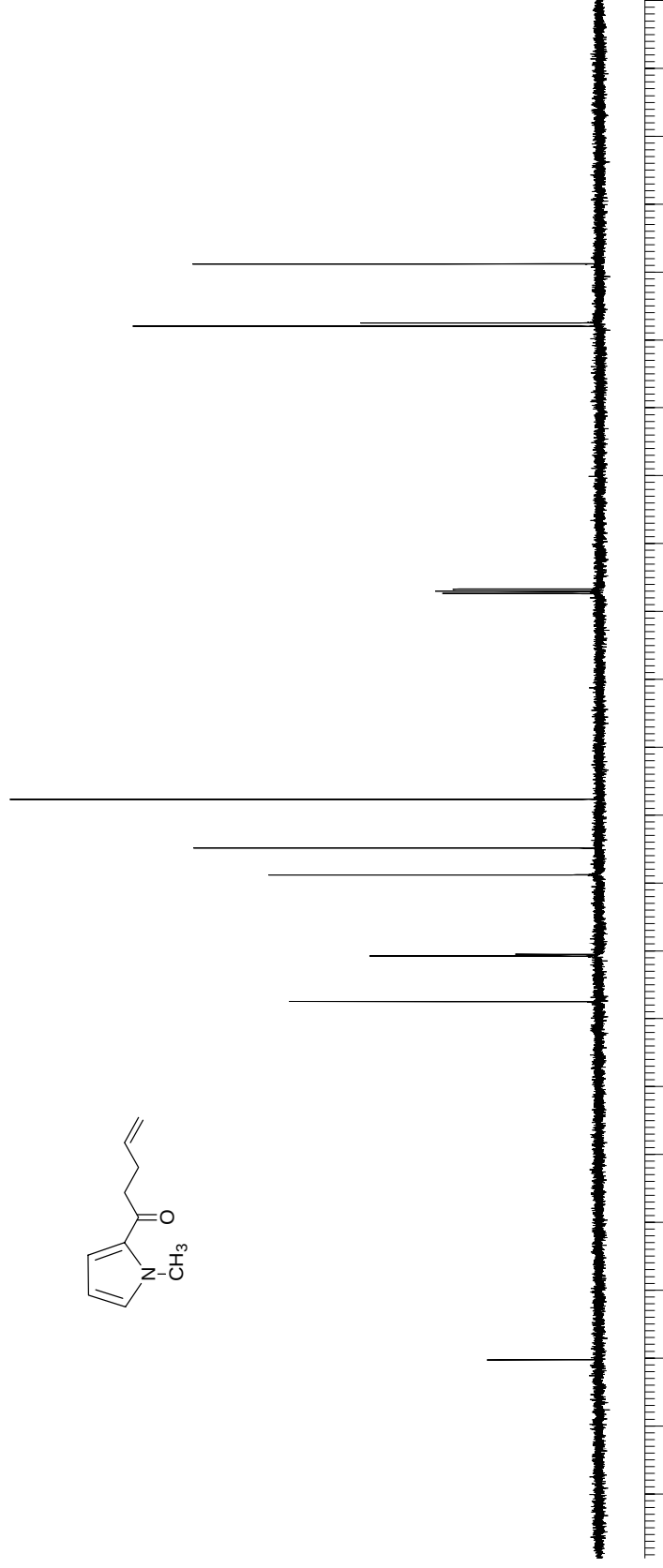


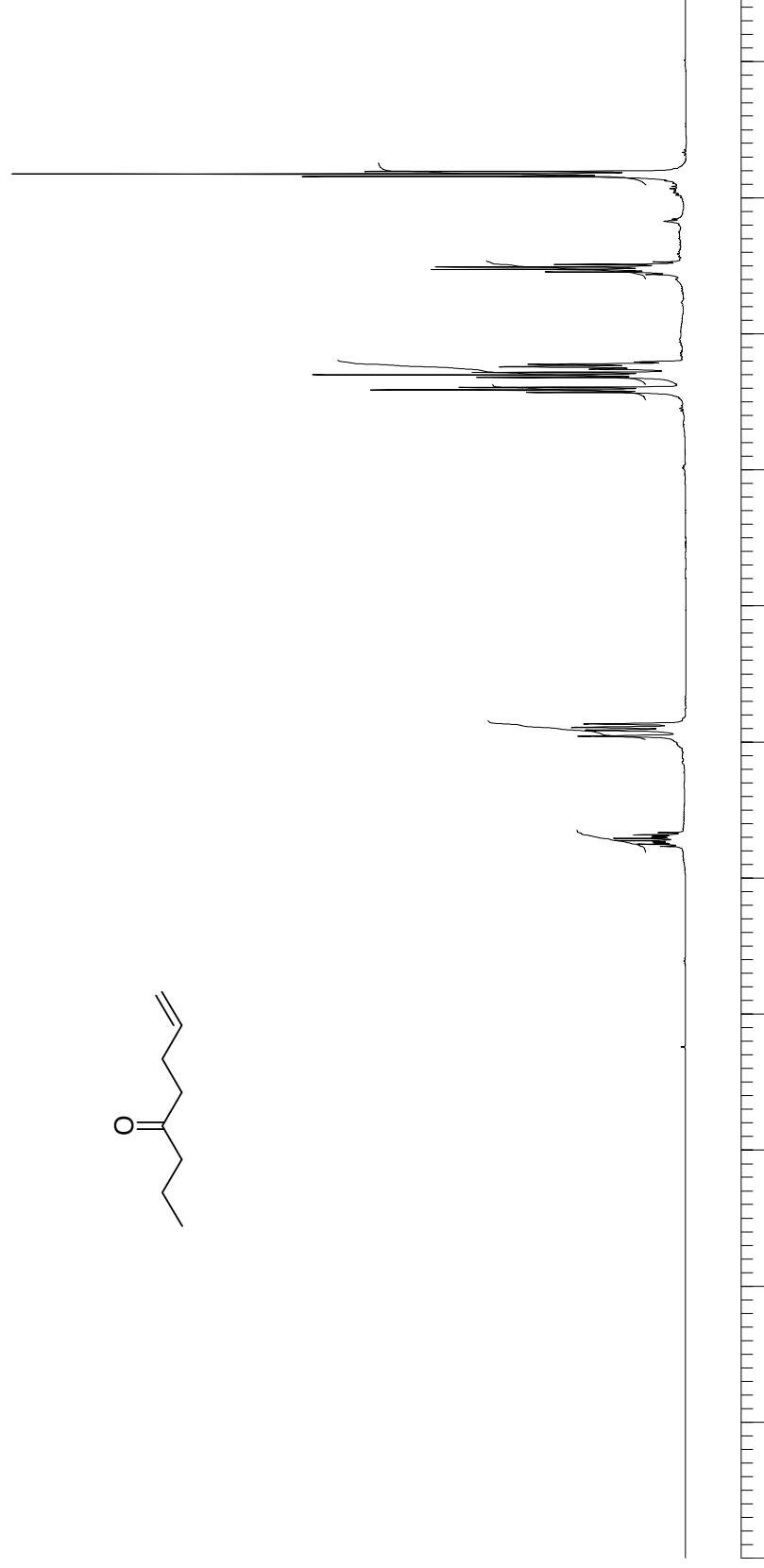
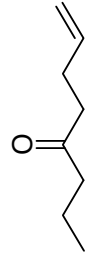
^{13}C NMR Spectrum of compound (**2m**) (CDCl_3)

Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*



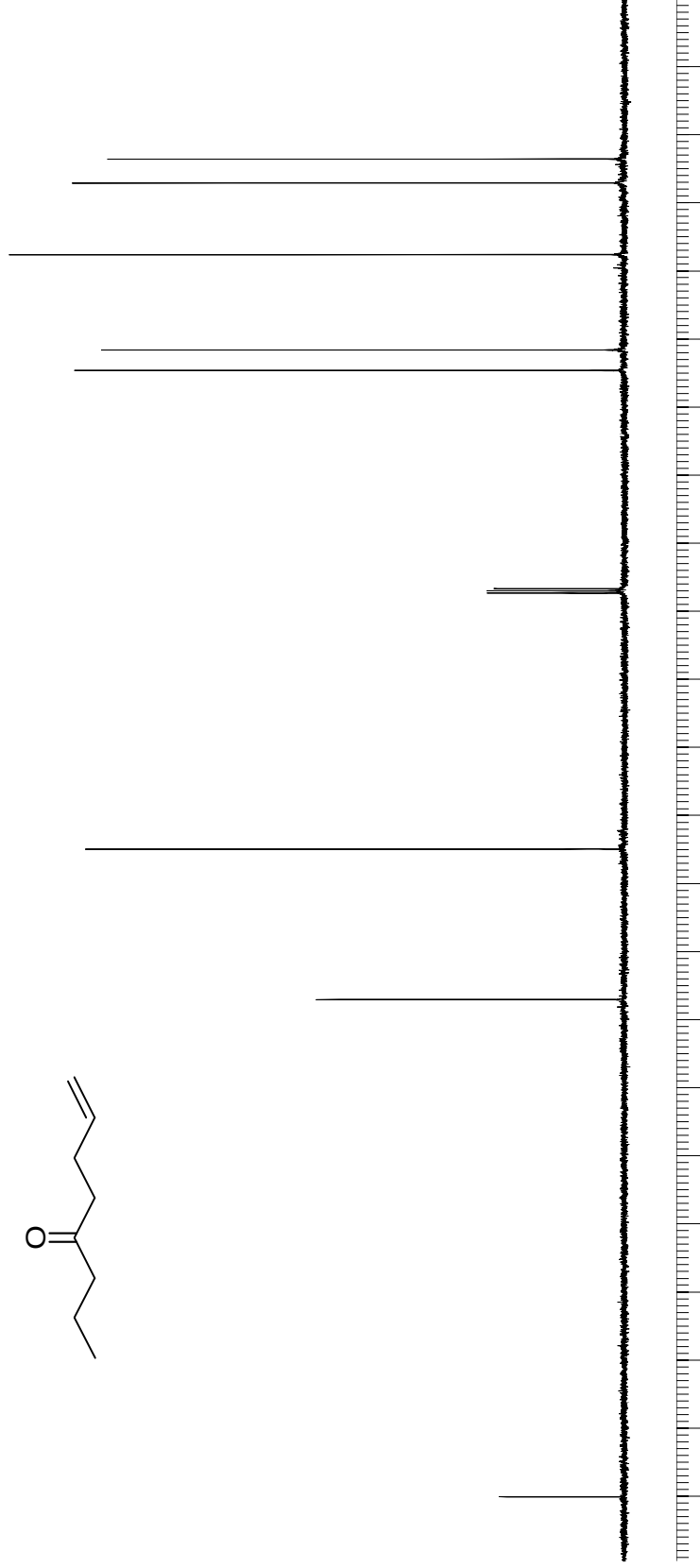
^1H NMR Spectrum of compound (**2n**) (CDCl_3)



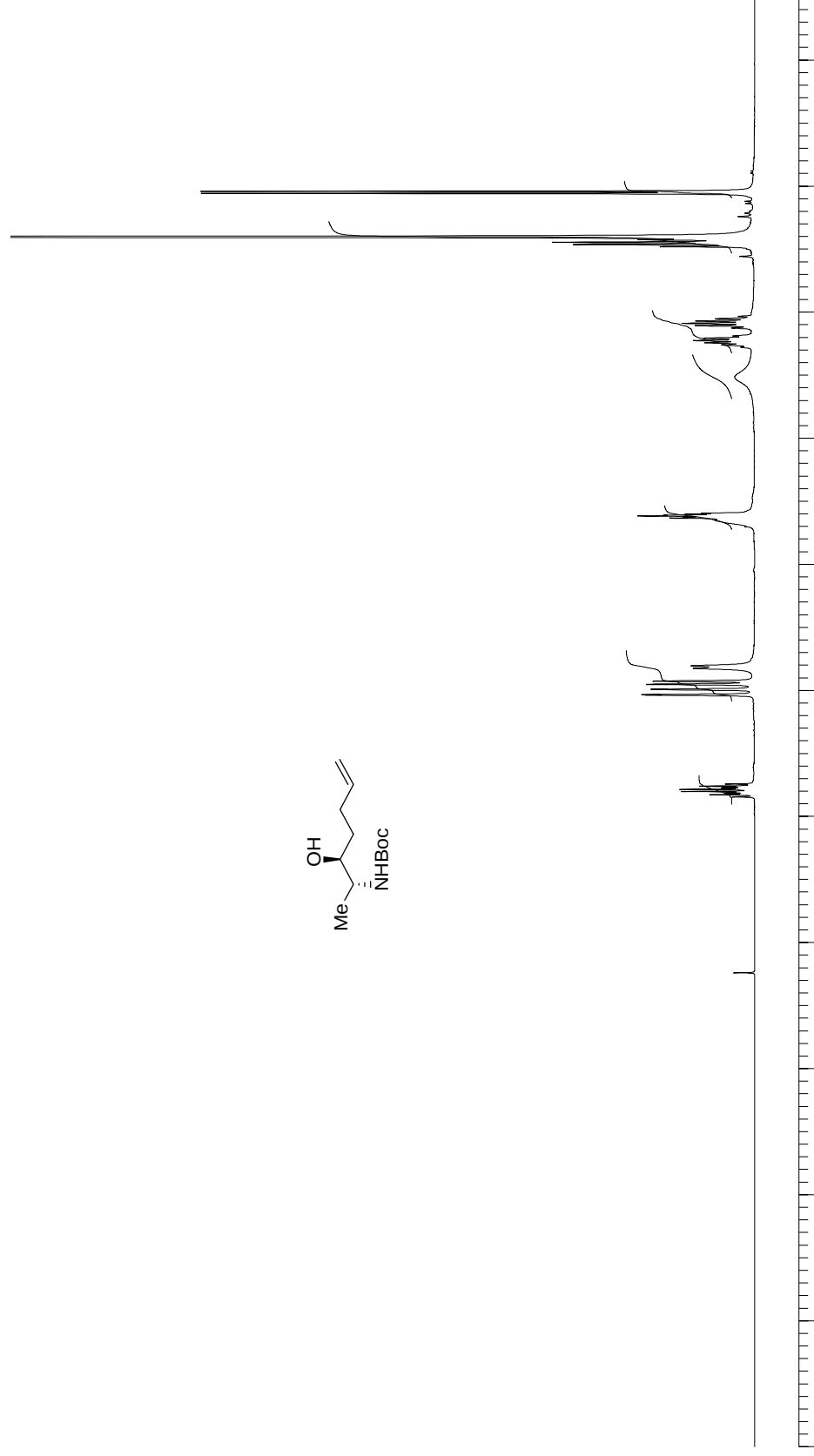


^1H NMR Spectrum of compound (**2o**) (CDCl_3)

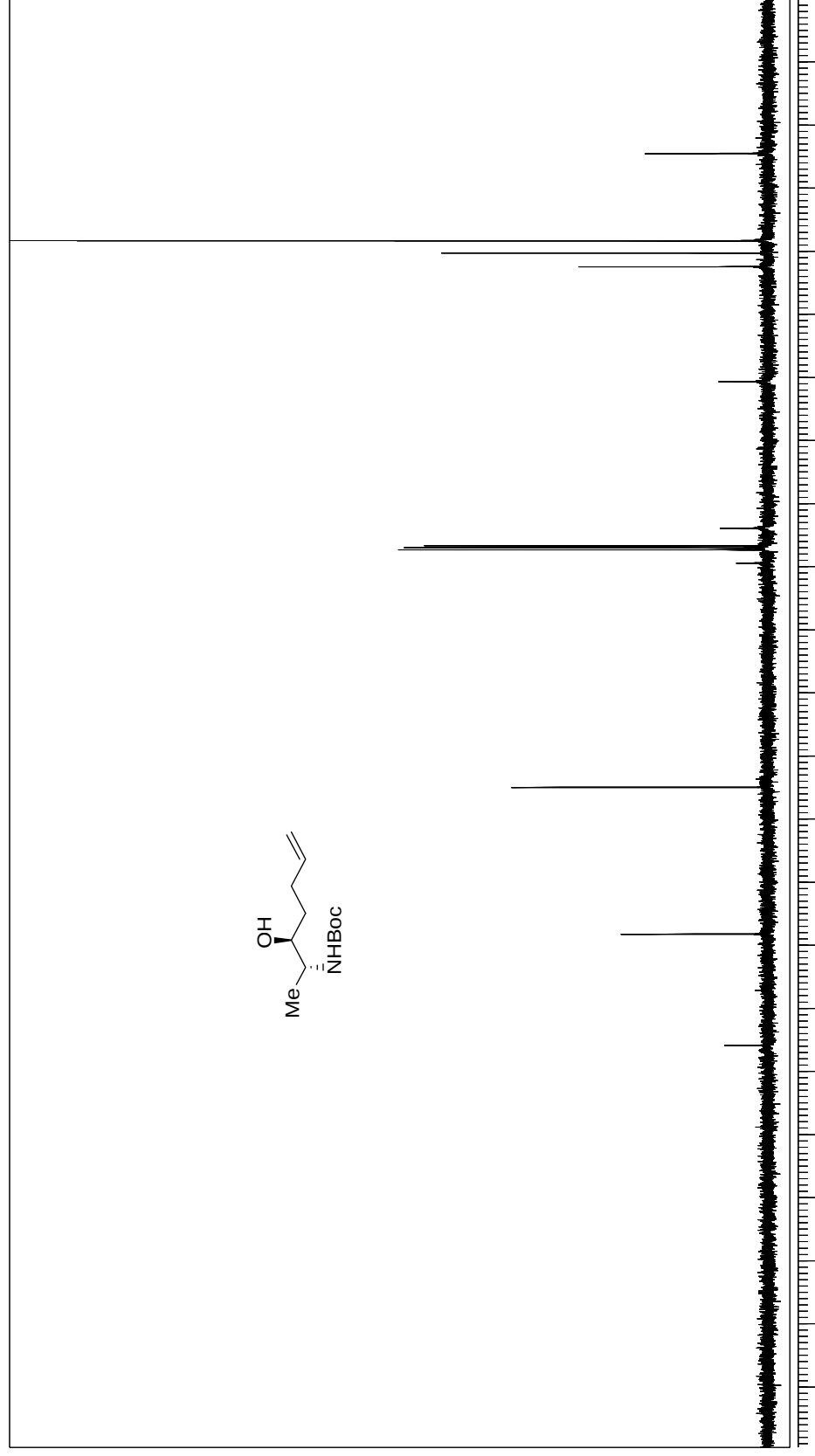
Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*

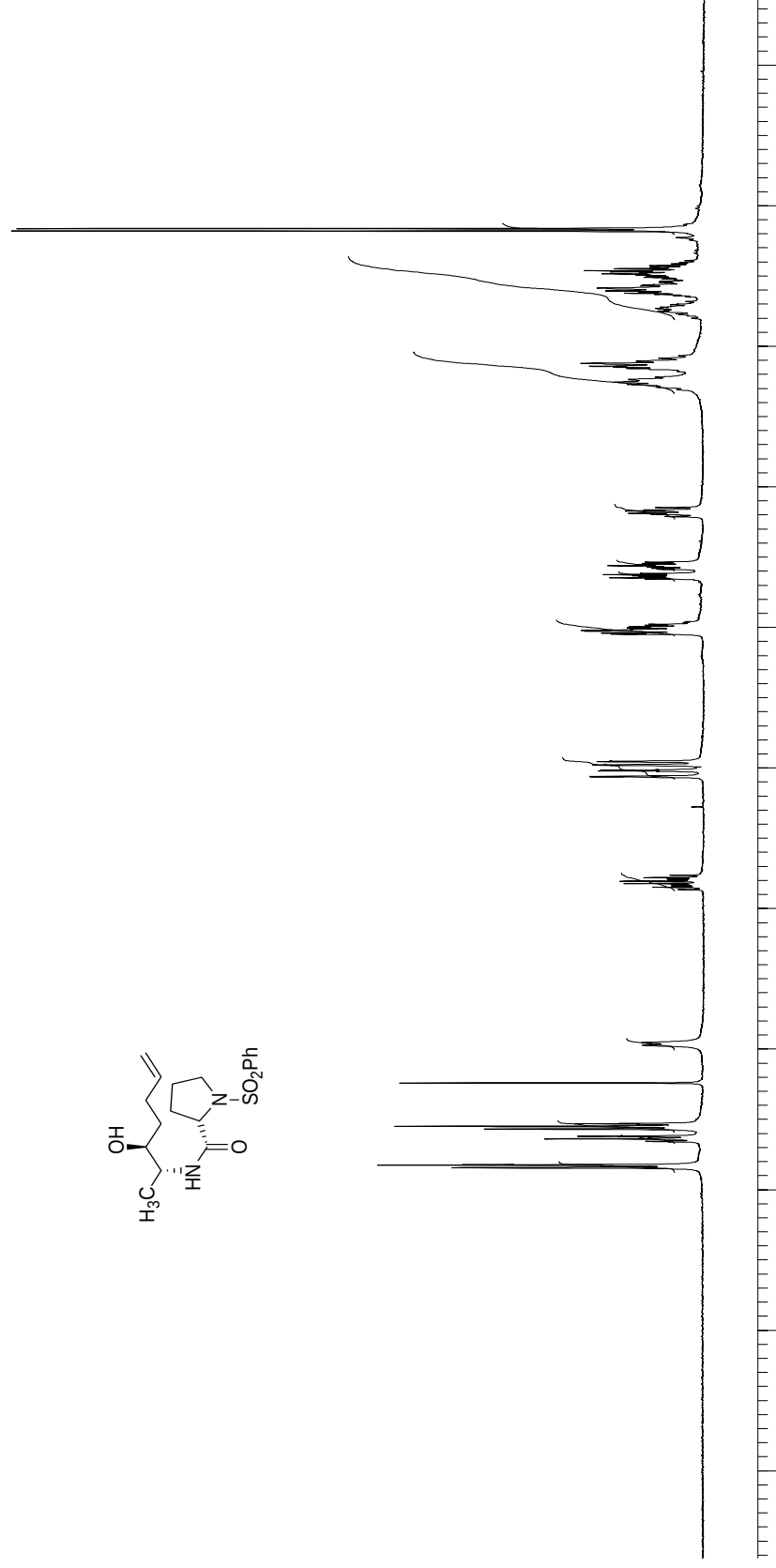
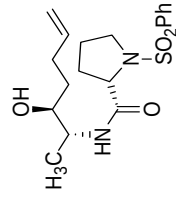


Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*

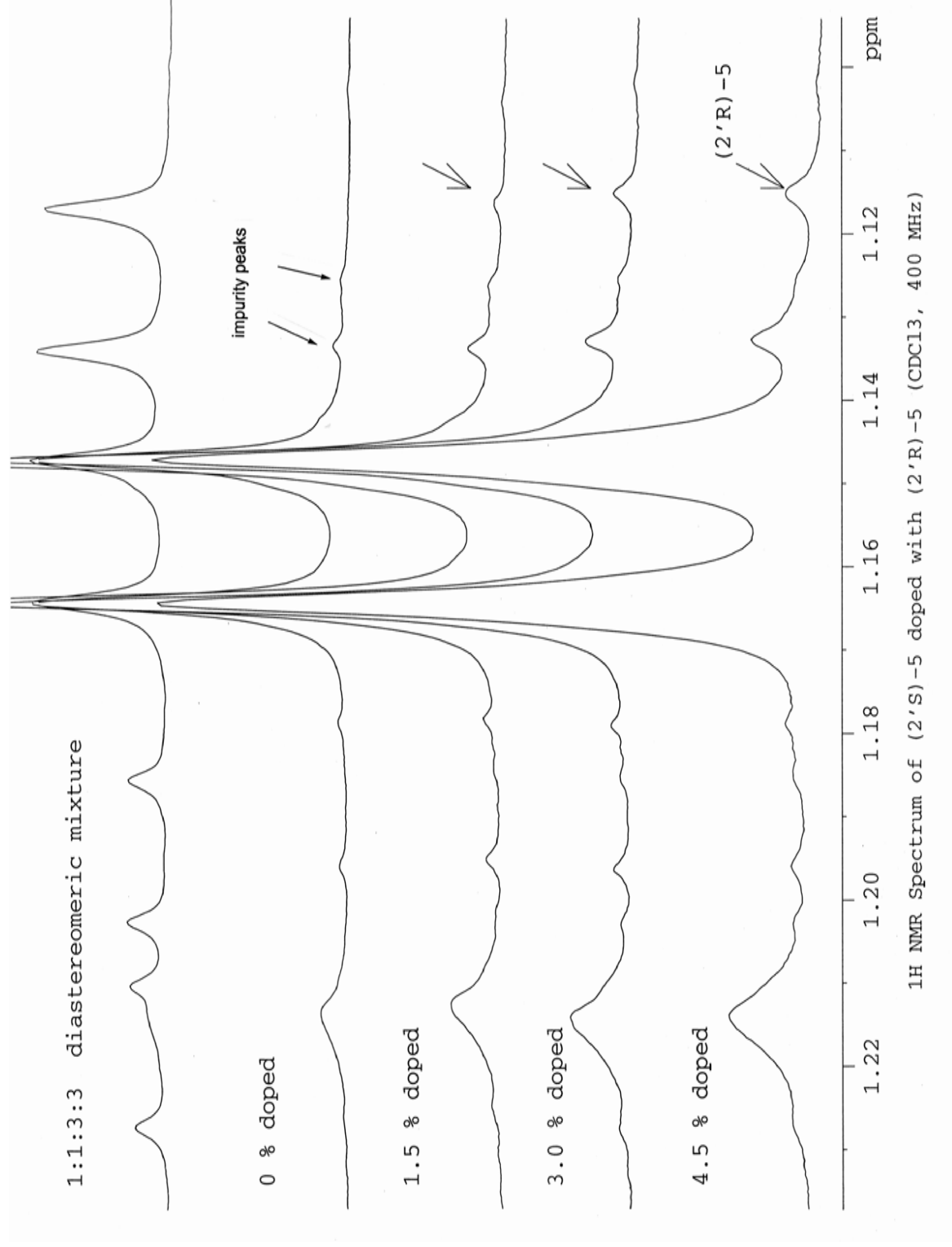


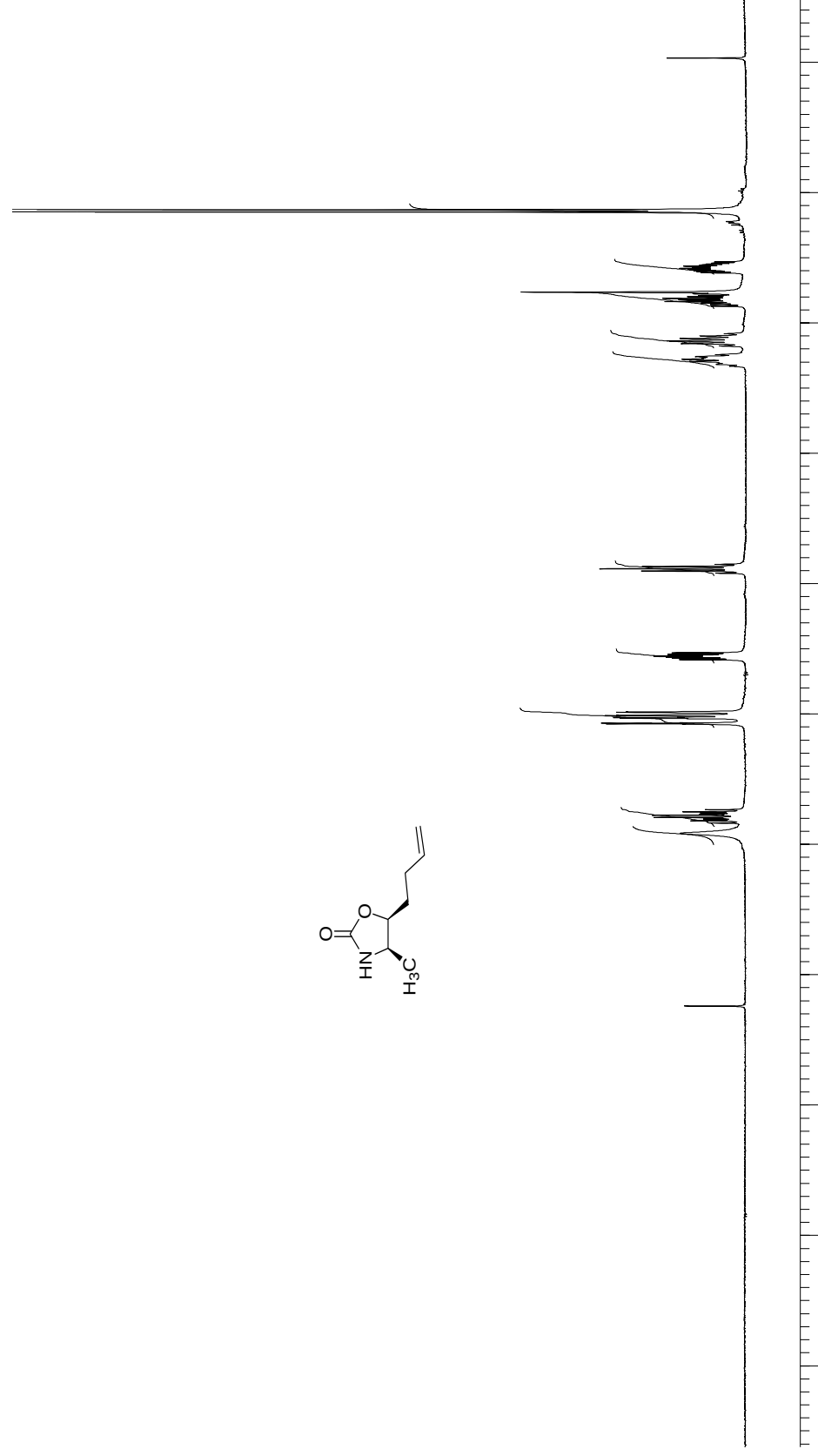
Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*





¹H NMR Spectrum of compound (2R,3S,2'S)-5 (CDCl₃)





Supporting Information: *Org.Lett.*, One-pot synthesis of homoallylic ketones. Hansford *et al.*

