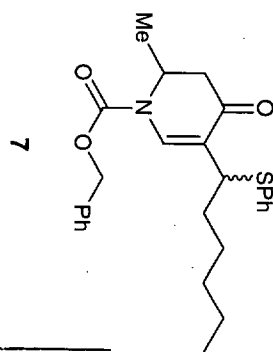
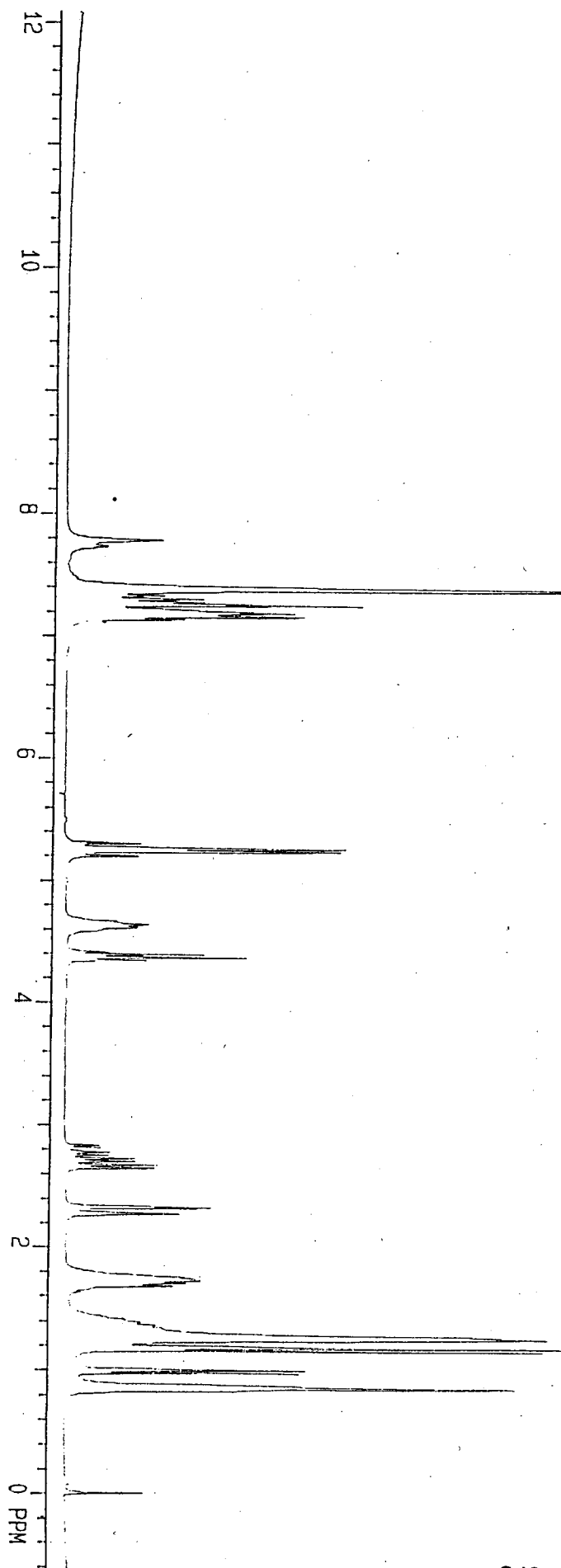


"Synthesis and Reactivity of N-Acyl-5-(1-hydroxyalkyl)-2,3-dihydro-4-pyridones"

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Dept. of Chemistry, NCSU, Raleigh, NC

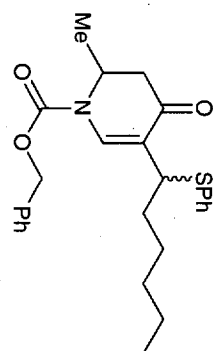


¹H NMR (CDCl₃, 300 MHz)



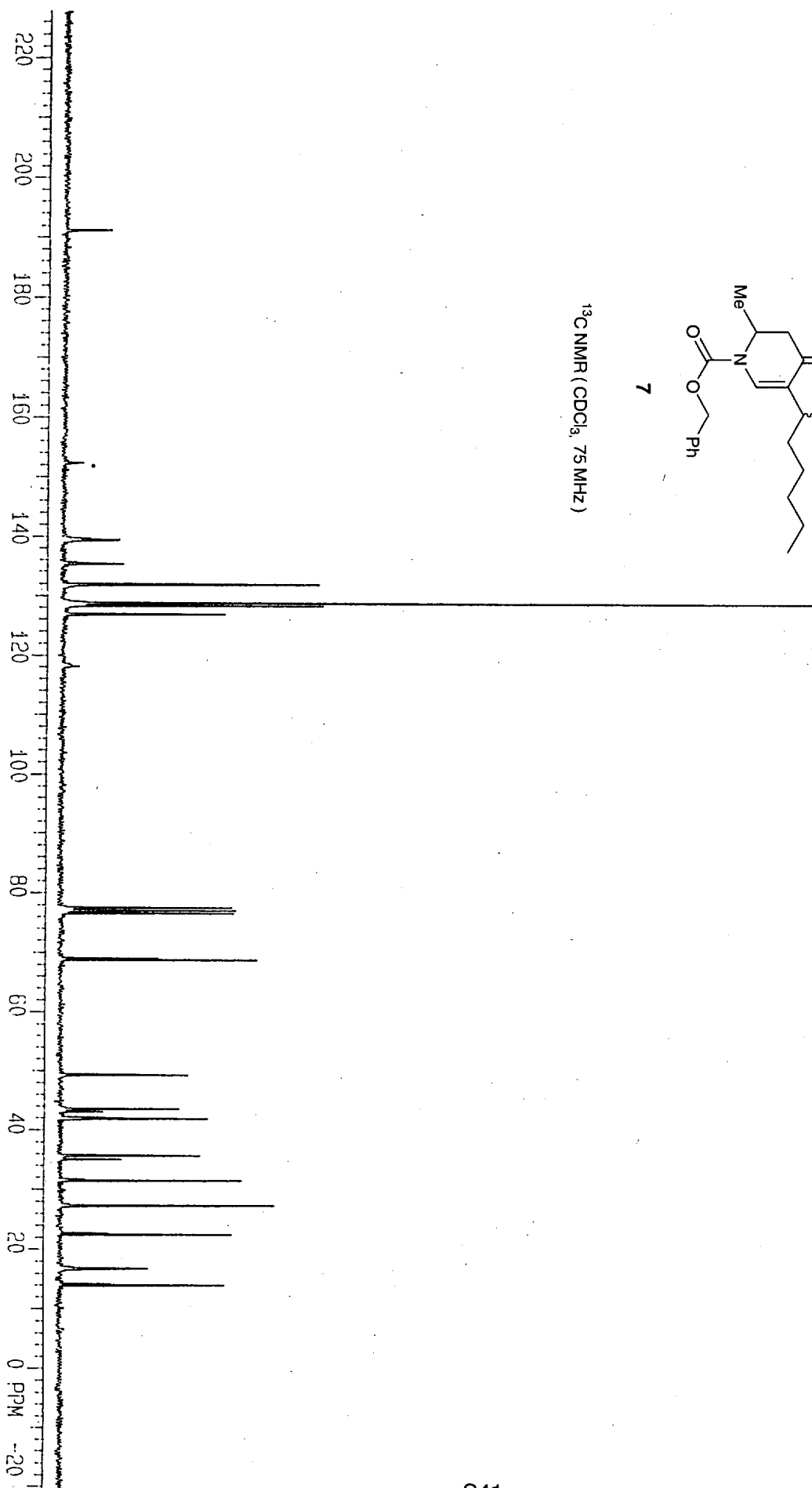
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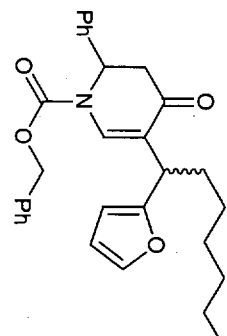
7

^{13}C NMR (CDCl_3 , 75 MHz)



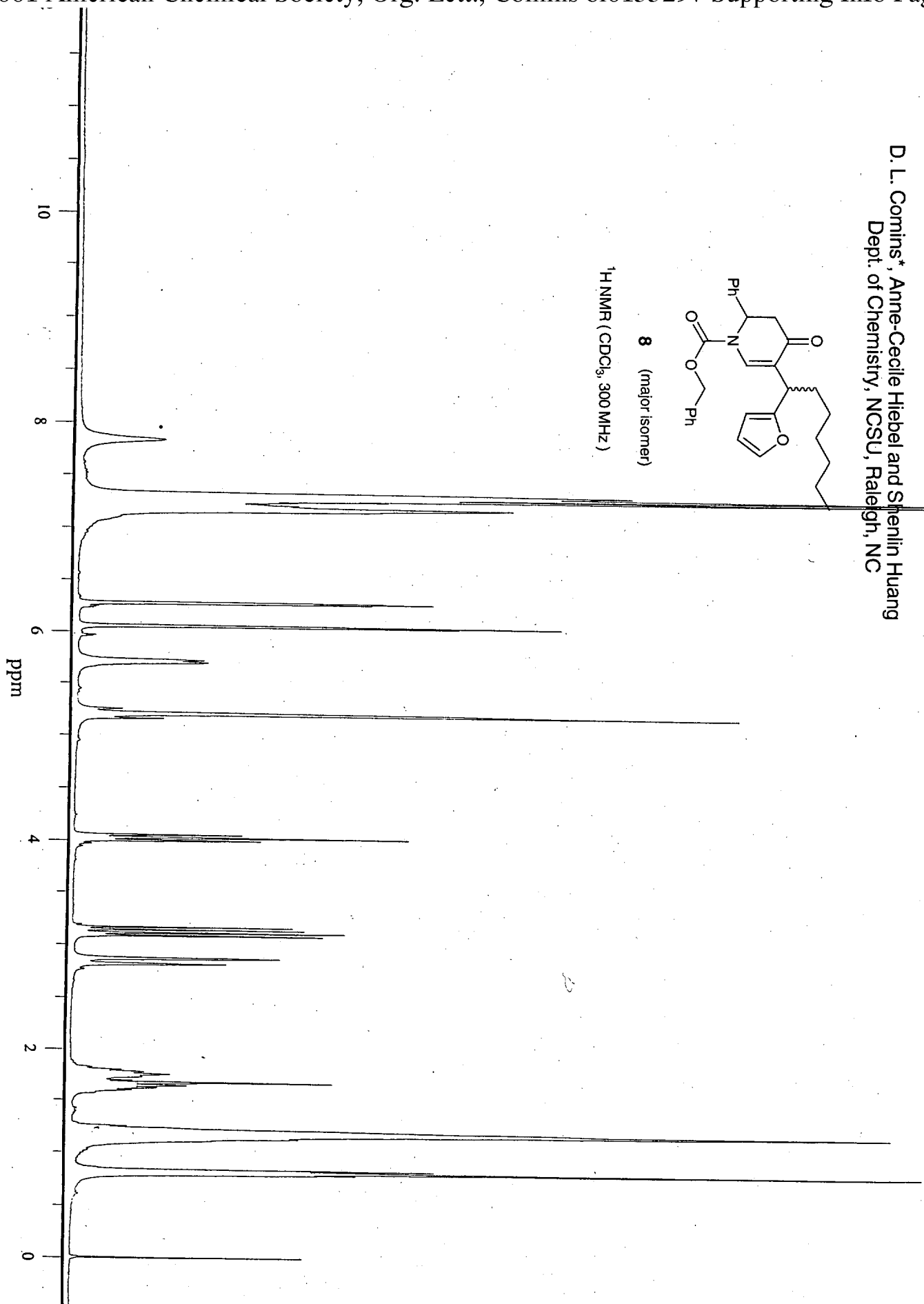
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8 (major isomer)

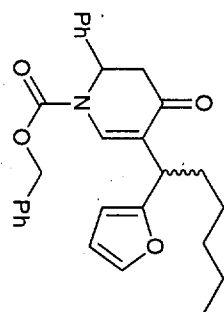
¹H NMR (CDCl₃, 300 MHz)



S42

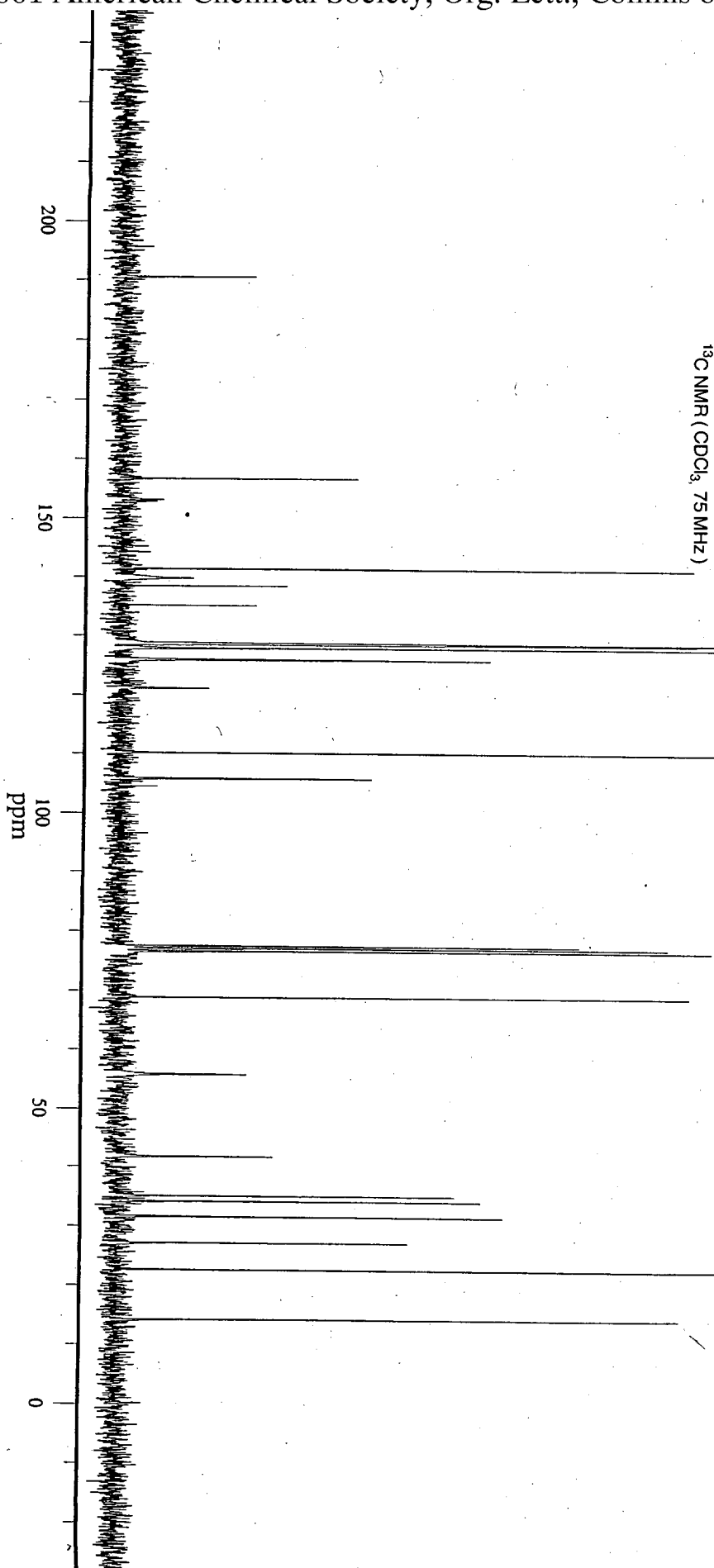
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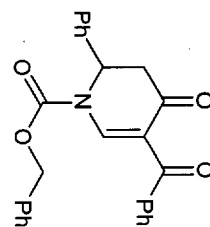
8 (major isomer)

¹³C NMR (CDCl₃, 75 MHz)



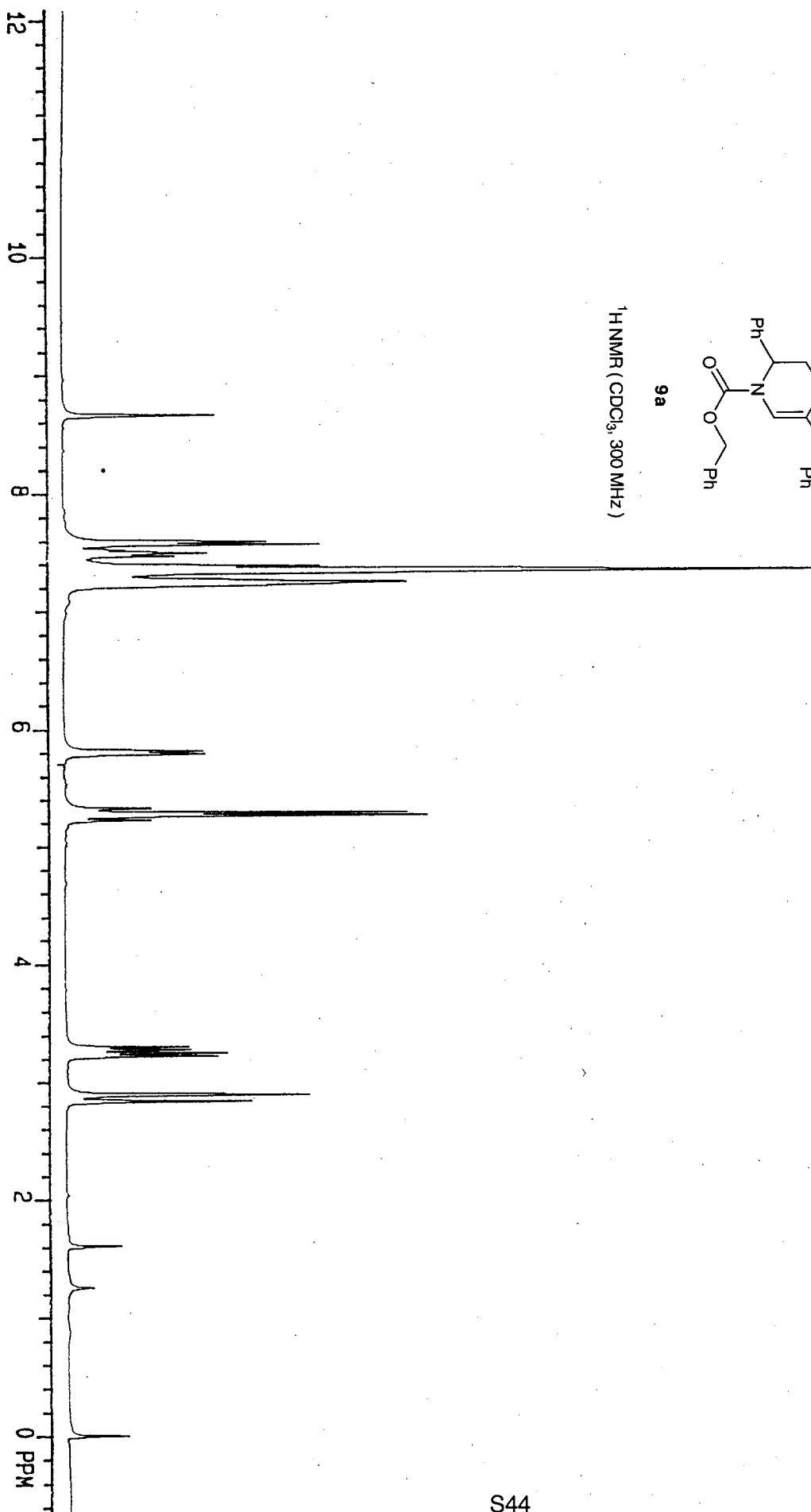
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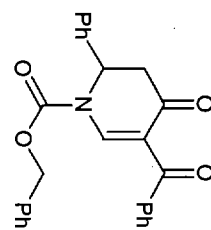
9a

¹H NMR (CDCl₃, 300 MHz)



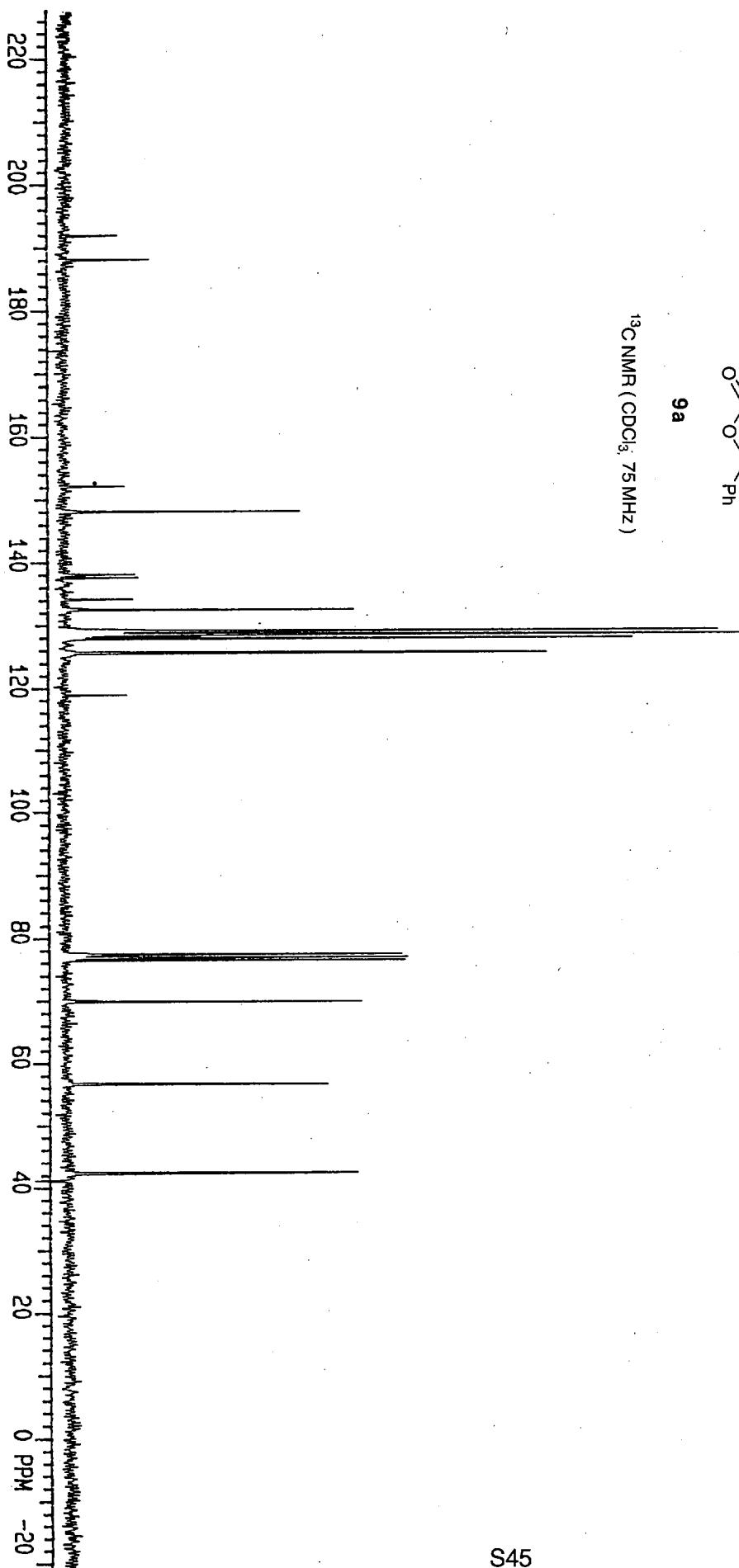
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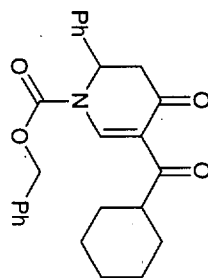
9a

^{13}C NMR (CDCl_3 , 75 MHz)



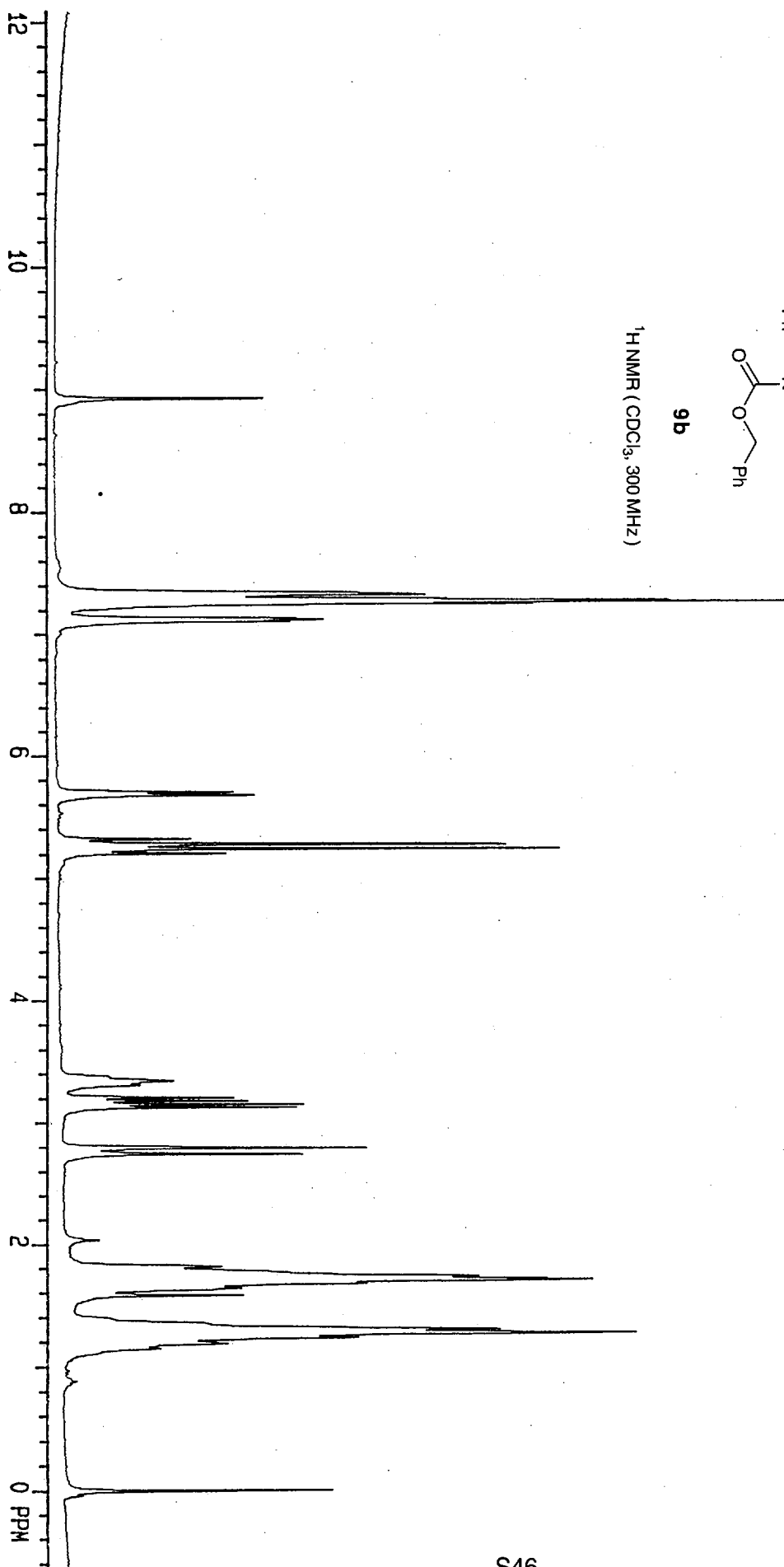
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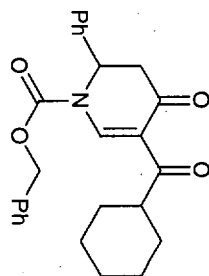
9b

¹H NMR (CDCl₃, 300 MHz)



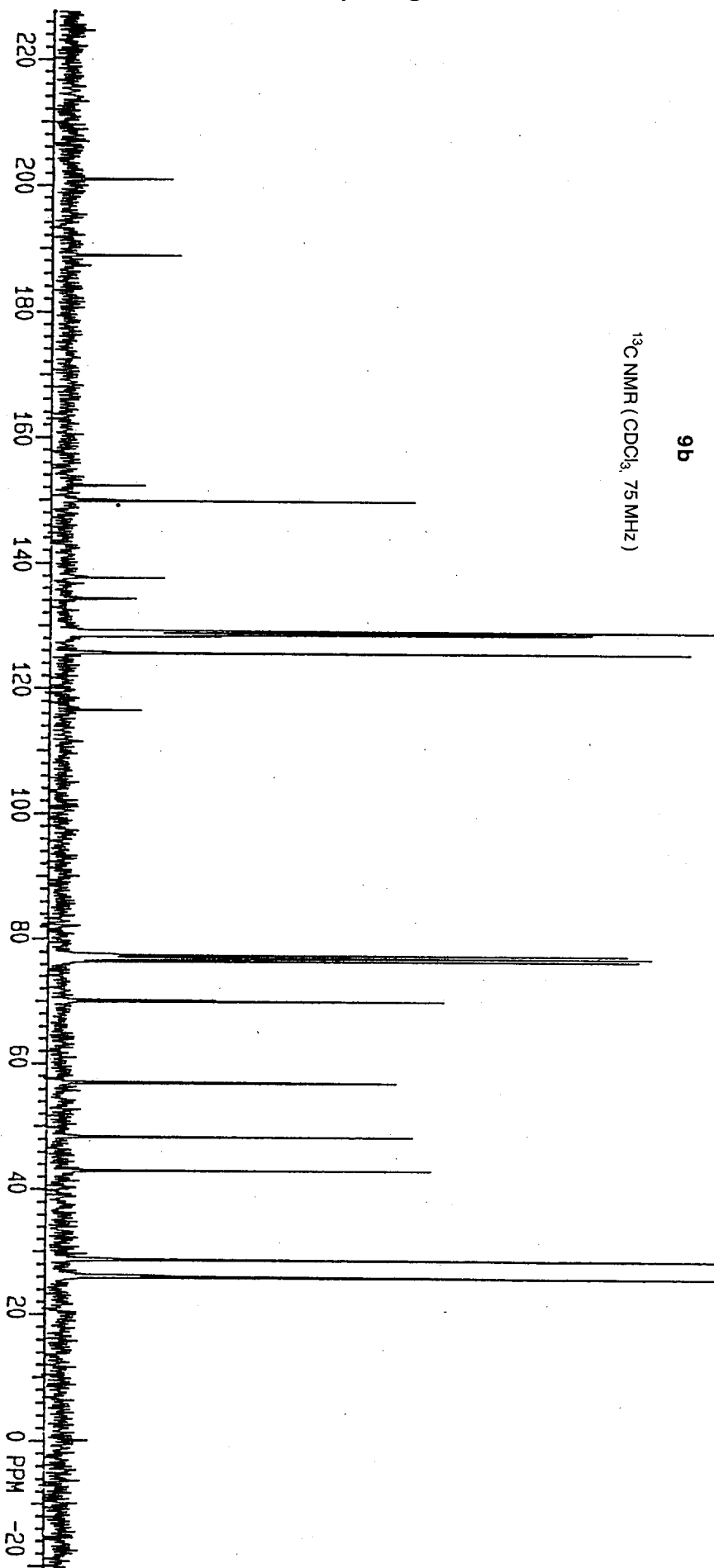
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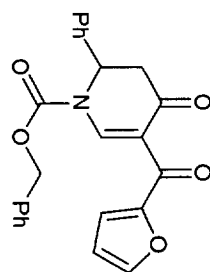
9b

^{13}C NMR (CDCl_3 , 75 MHz)



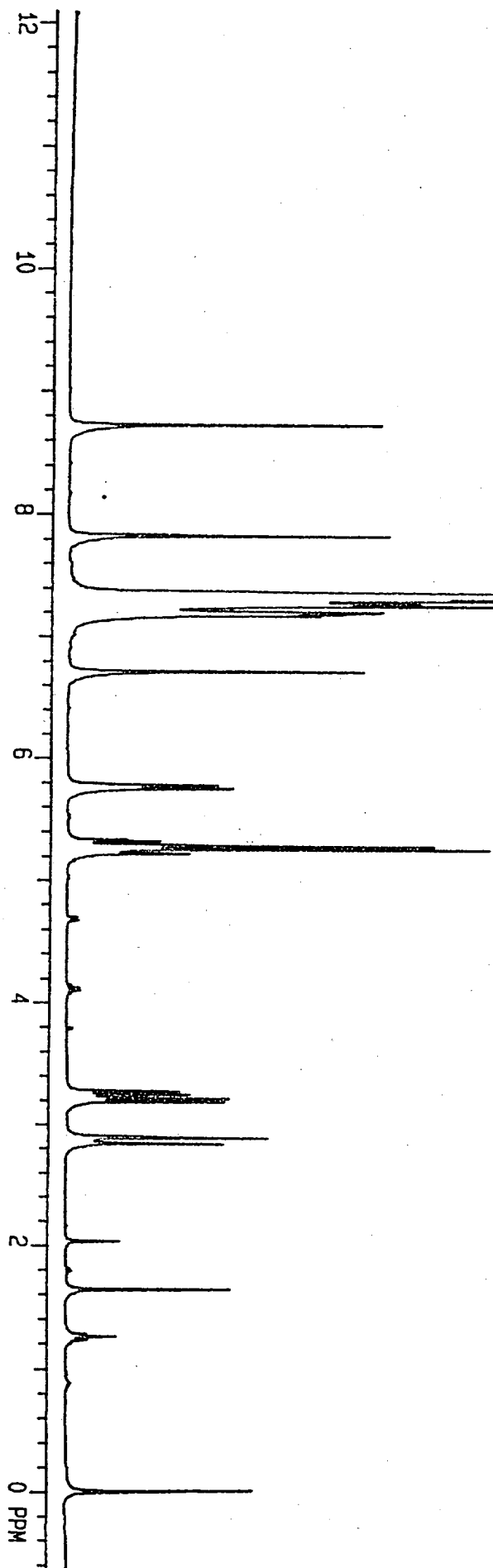
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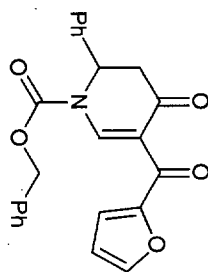
9c

¹H NMR (CDCl₃, 300 MHz)



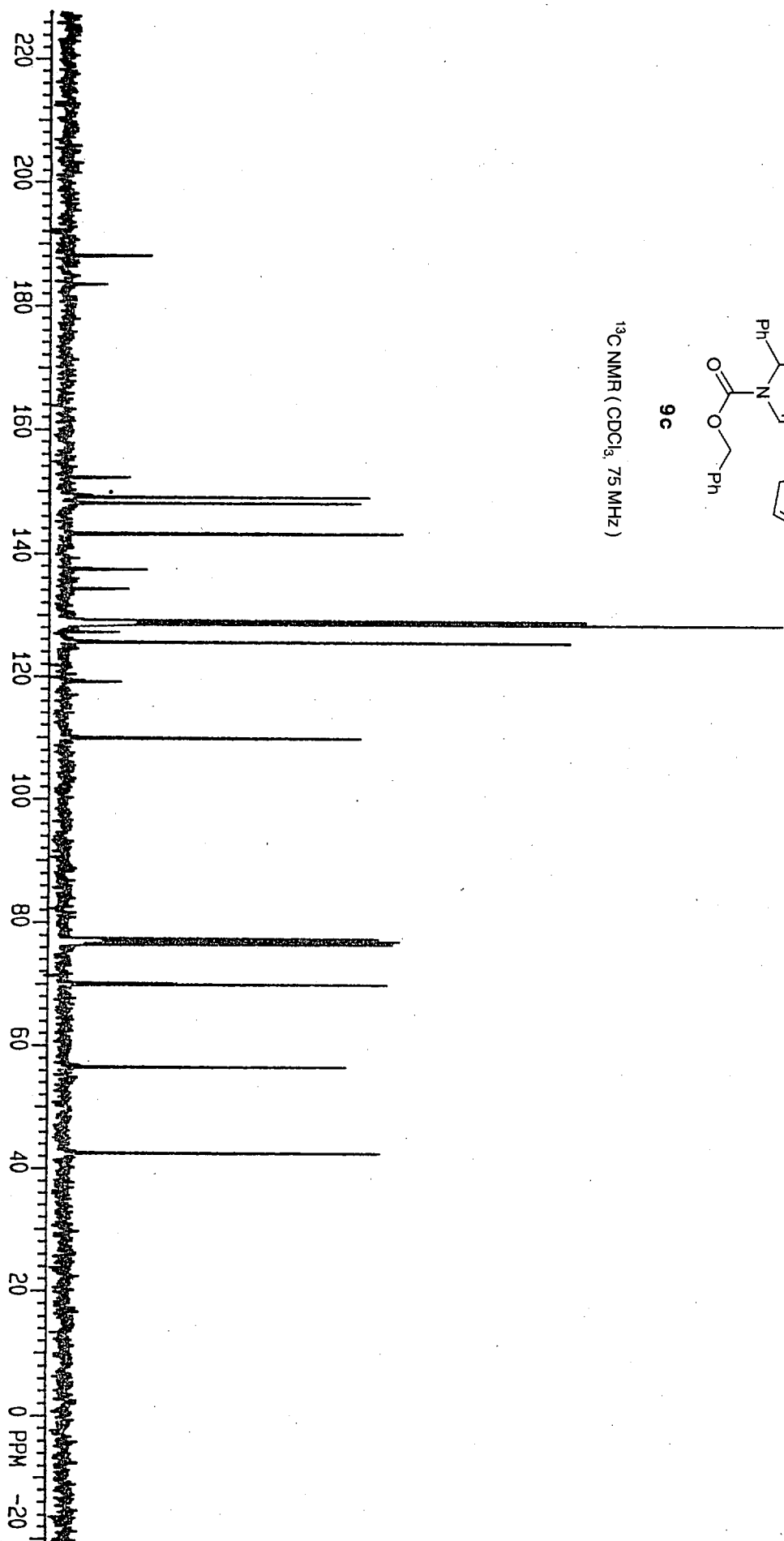
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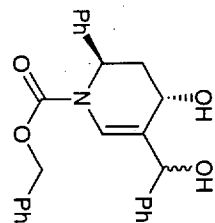
9c

¹³C NMR (CDCl₃, 75 MHz)



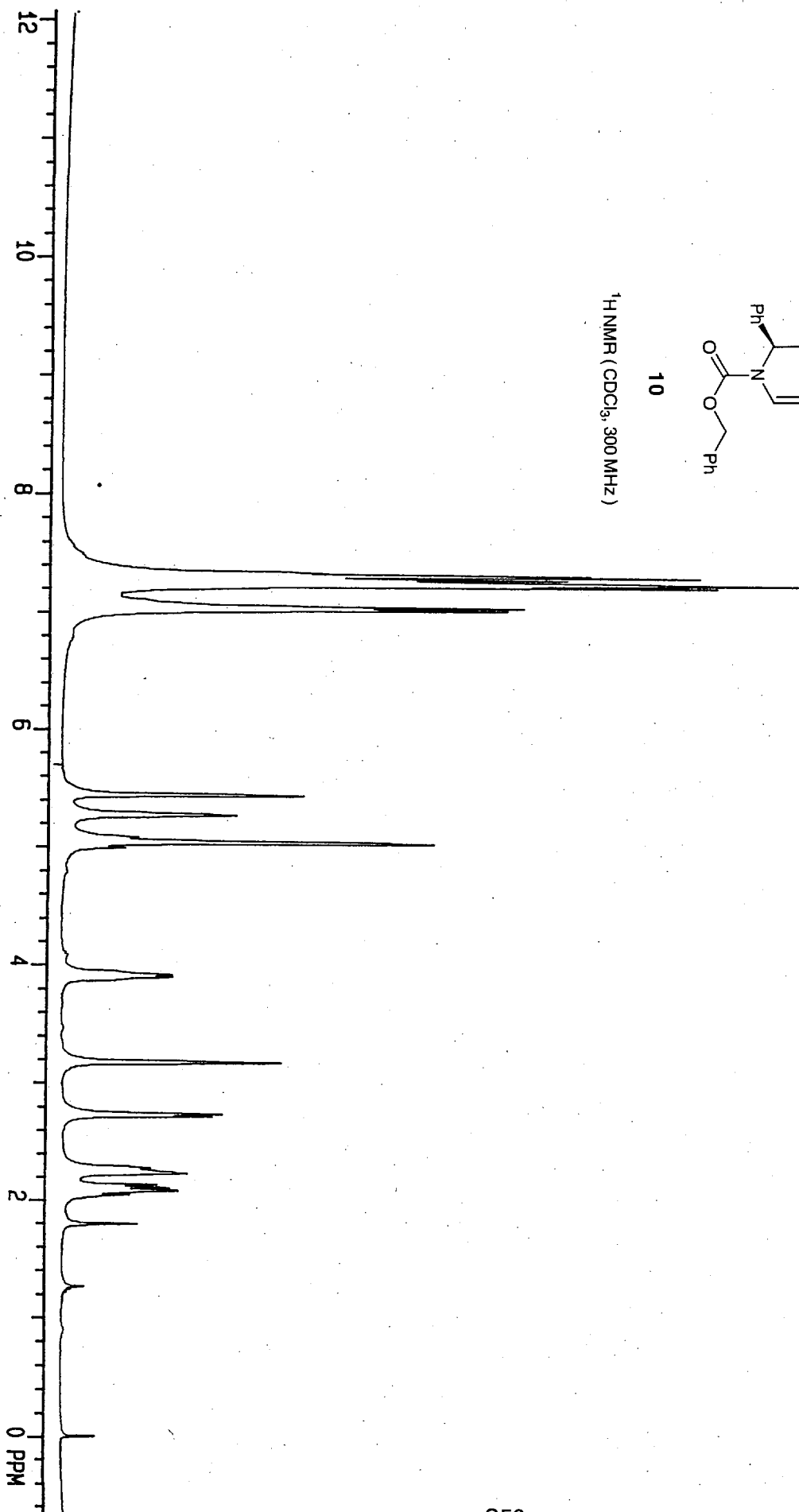
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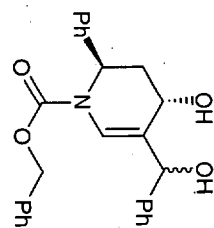
10

¹H NMR (CDCl₃, 300 MHz)



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10

¹³C NMR (CDCl₃, 75 MHz)

