

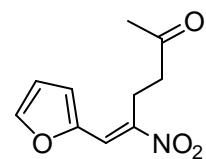
Copies of NMR Spectra  
For

**The Morita-Baylis-Hillman adducts of *b*-aryl nitroethylenes with other activated alkenes: synthesis and anticancer activity studies**

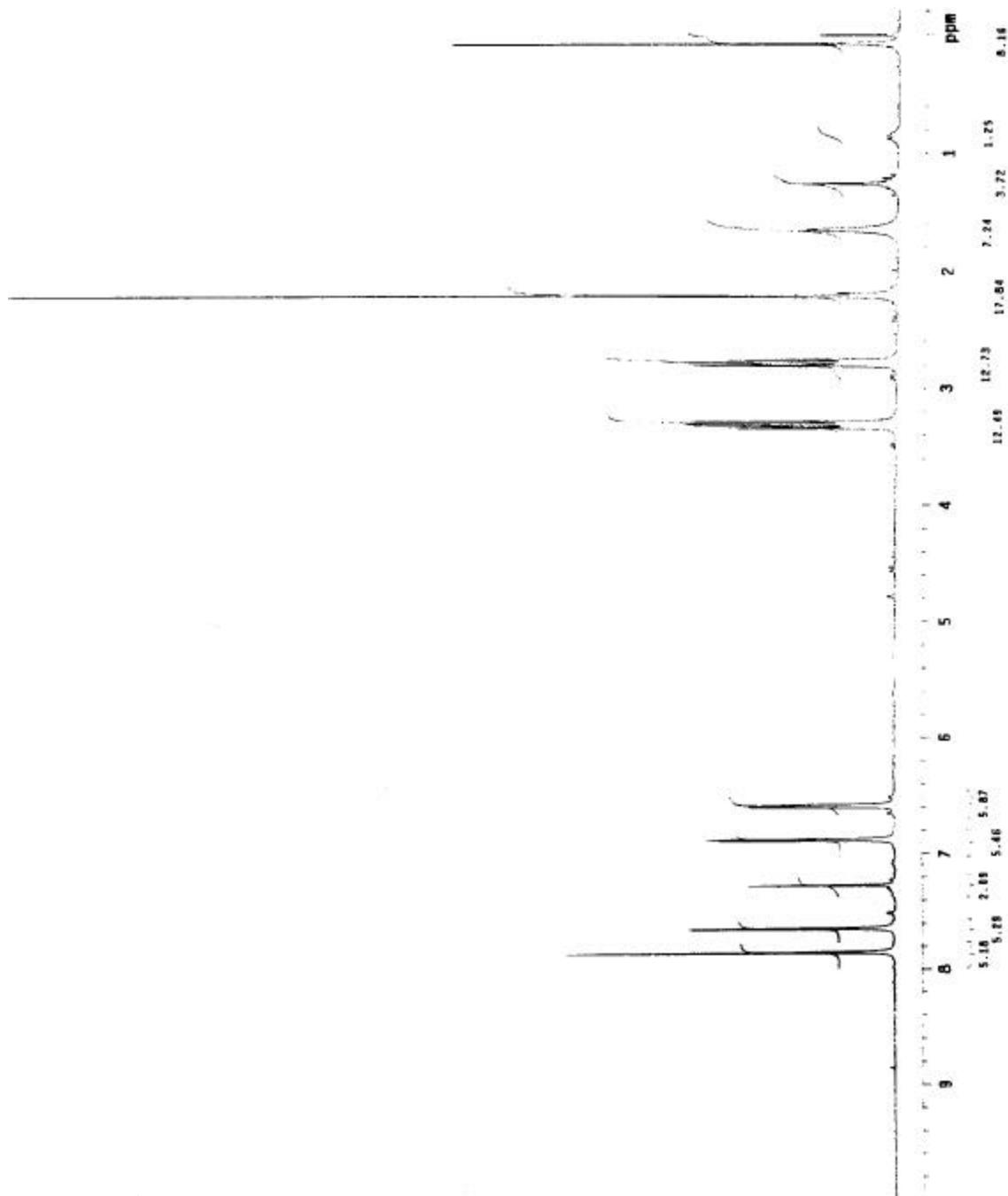
**Mamta Dadwal,<sup>a</sup> Renu Mohan,<sup>b</sup> Dulal Panda,<sup>b\*</sup> Shaik M. Mobin,<sup>c</sup> Irishi N. N. Namboothiri<sup>a\*</sup>**

**Table of Contents**

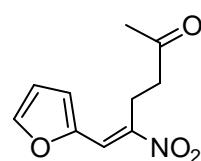
	Page
1 Figure S1. $^1\text{H}$ NMR Spectrum of <b>3a</b>	2
2 Figure S2. $^{13}\text{C}$ NMR Spectrum of <b>3a</b>	3
3 Figure S3. $^1\text{H}$ NMR Spectrum of <b>3b</b>	4
4 Figure S4. $^{13}\text{C}$ NMR Spectrum of <b>3b</b>	5
5 Figure S5. $^1\text{H}$ NMR Spectrum of <b>3c</b>	6
6 Figure S6. $^{13}\text{C}$ NMR Spectrum of <b>3c</b>	7
7 Figure S7. $^1\text{H}$ NMR Spectrum of <b>3d</b>	8
8 Figure S8. $^{13}\text{C}$ NMR Spectrum of <b>3d</b>	9
9 Figure S9. $^1\text{H}$ NMR Spectrum of <b>3e</b>	10
10 Figure S10. $^{13}\text{C}$ NMR Spectrum of <b>3e</b>	11
11 Figure S11. $^1\text{H}$ NMR Spectrum of <b>3f</b>	12
12 Figure S12. $^{13}\text{C}$ NMR Spectrum of <b>3f</b>	13
13 Figure S13. $^1\text{H}$ NMR Spectrum of <b>3g</b>	14
14 Figure S14. $^{13}\text{C}$ NMR Spectrum of <b>3g</b>	15
15 Figure S15. $^1\text{H}$ NOESY Spectrum of <b>3g</b>	16
16 Figure S16. $^1\text{H}$ NMR Spectrum of <b>3h</b>	17
17 Figure S17. $^{13}\text{C}$ NMR Spectrum of <b>3h</b>	18
18 Figure S18. $^1\text{H}$ NMR Spectrum of <b>3i</b>	19
19 Figure S19. $^{13}\text{C}$ NMR Spectrum of <b>3i</b>	20
20 Figure S20. $^1\text{H}$ NMR Spectrum of <b>3j</b>	21
21 Figure S21. $^{13}\text{C}$ NMR Spectrum of <b>3j</b>	22
22 Figure S22. $^1\text{H}$ NMR Spectrum of <b>5a</b>	23
23 Figure S23. $^{13}\text{C}$ NMR Spectrum of <b>5a</b>	24
24 Figure S24. $^1\text{H}$ NMR Spectrum of <b>5g</b>	25
25 Figure S25. $^{13}\text{C}$ NMR Spectrum of <b>5g</b>	26
26 Figure S26. $^1\text{H}$ NMR Spectrum of <b>5h</b>	27
27 Figure S27. $^{13}\text{C}$ NMR Spectrum of <b>5h</b>	28
28 Figure S28. $^1\text{H}$ NMR Spectrum of <b>5i</b>	29
29 Figure S29. $^{13}\text{C}$ NMR Spectrum of <b>5i</b>	30



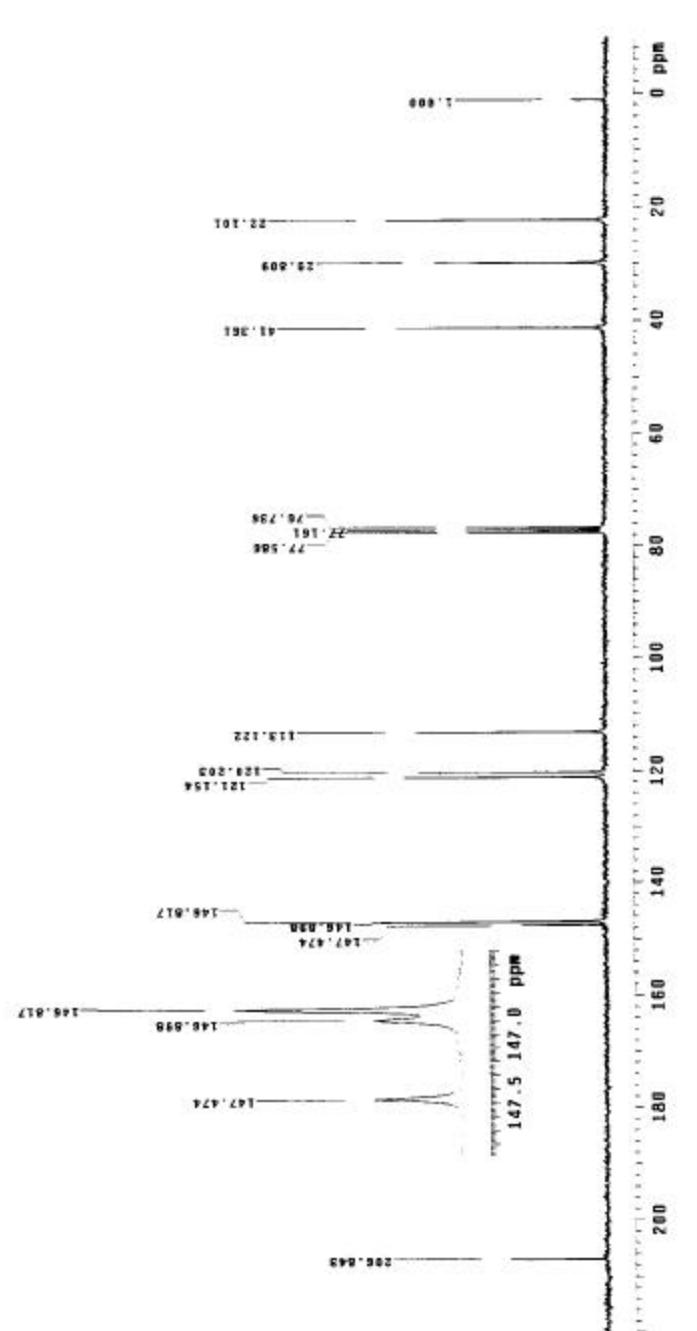
**3a**



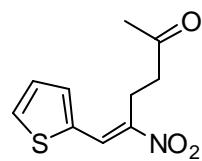
**Figure S1.** <sup>1</sup>H NMR Spectrum of **3a**



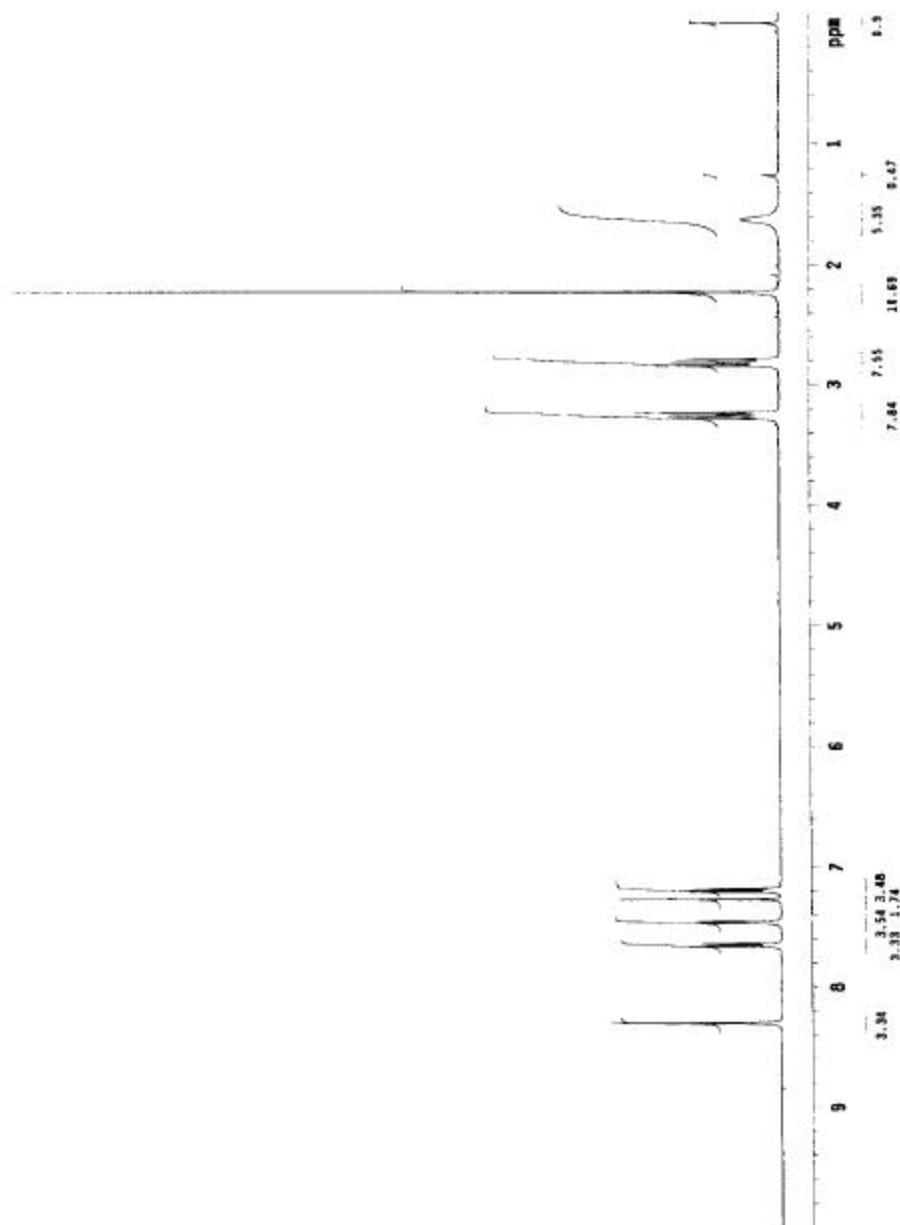
3a



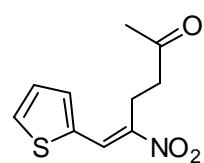
**Figure S2.**  $^{13}\text{C}$  NMR Spectrum of **3a**



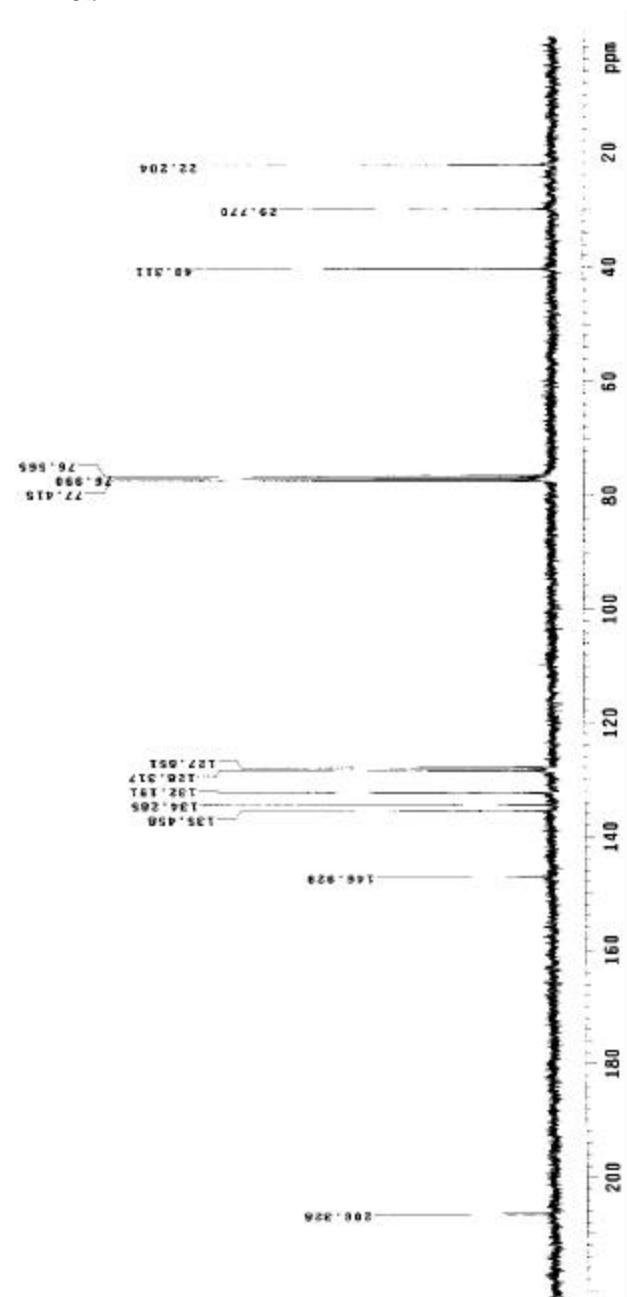
**3b**



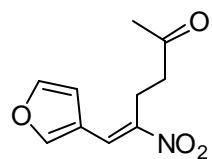
**Figure S3.** <sup>1</sup>H NMR Spectrum of **3b**



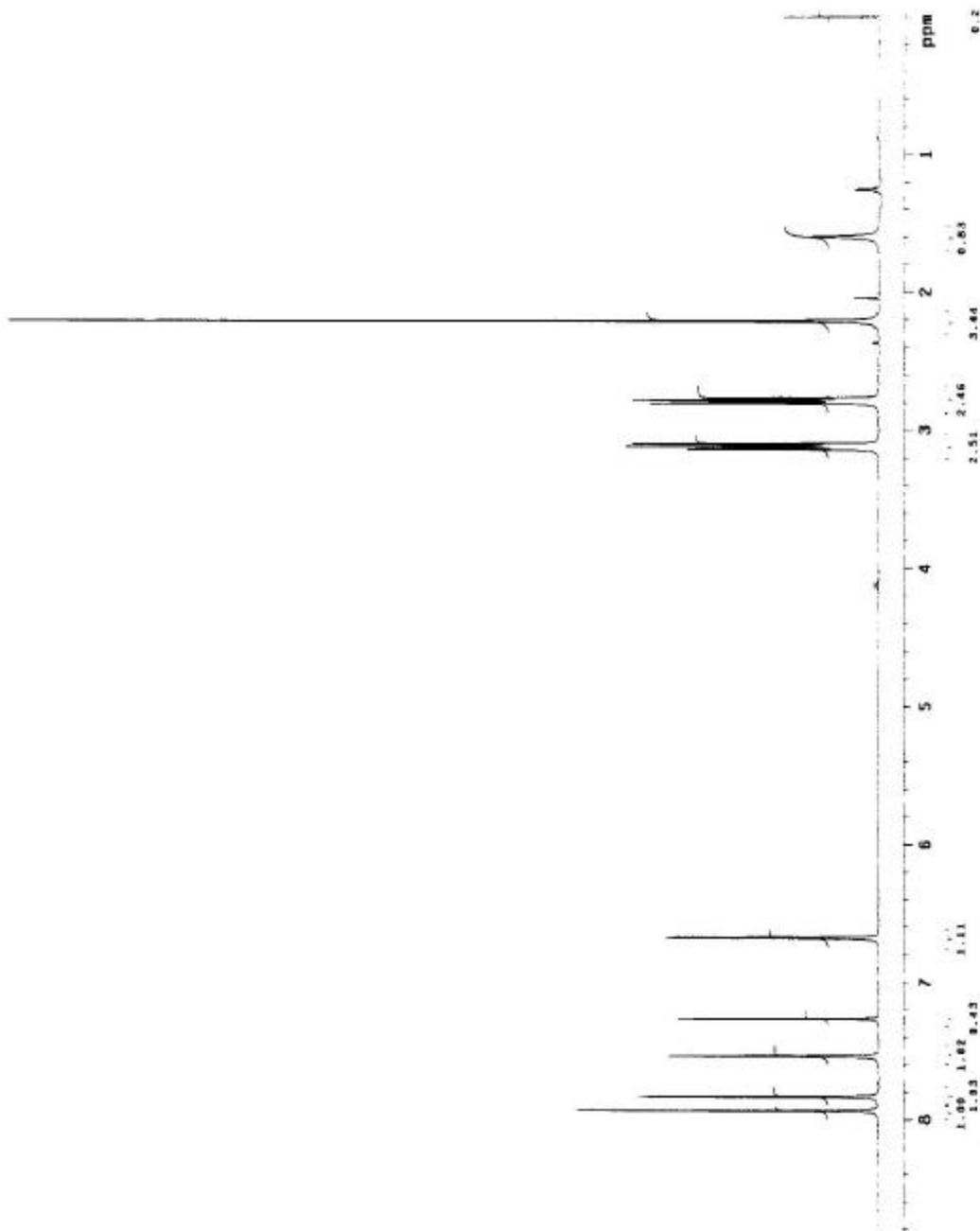
**3b**



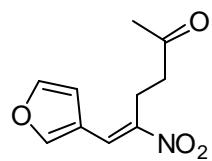
**Figure S4.**  $^{13}\text{C}$  NMR Spectrum of **3b**



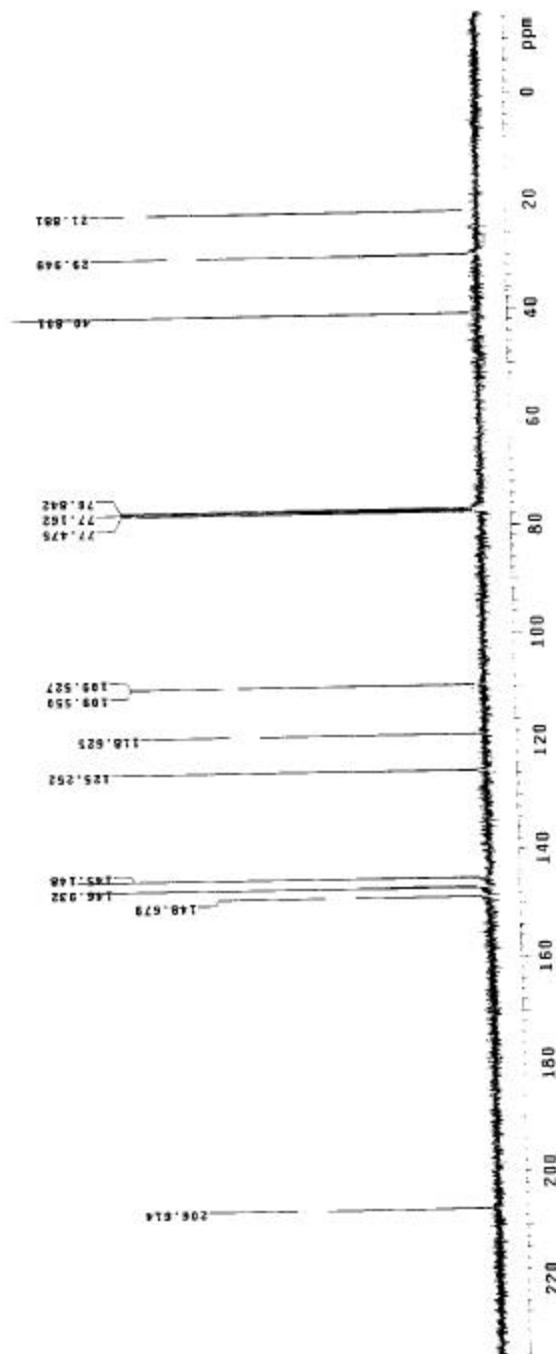
3c



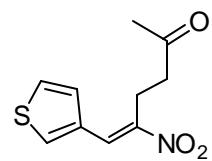
**Figure S5.**  $^1\text{H}$  NMR Spectrum of **3c**



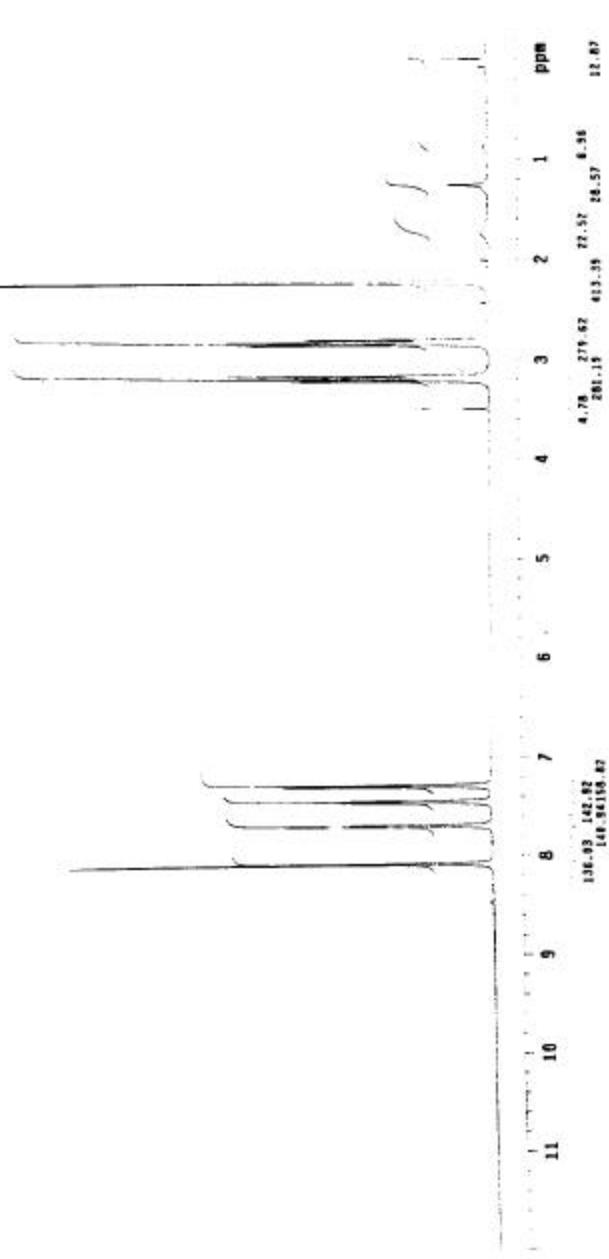
**3c**



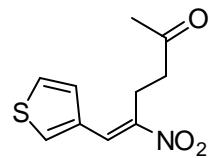
**Figure S6.** <sup>13</sup>C NMR Spectrum of **3c**



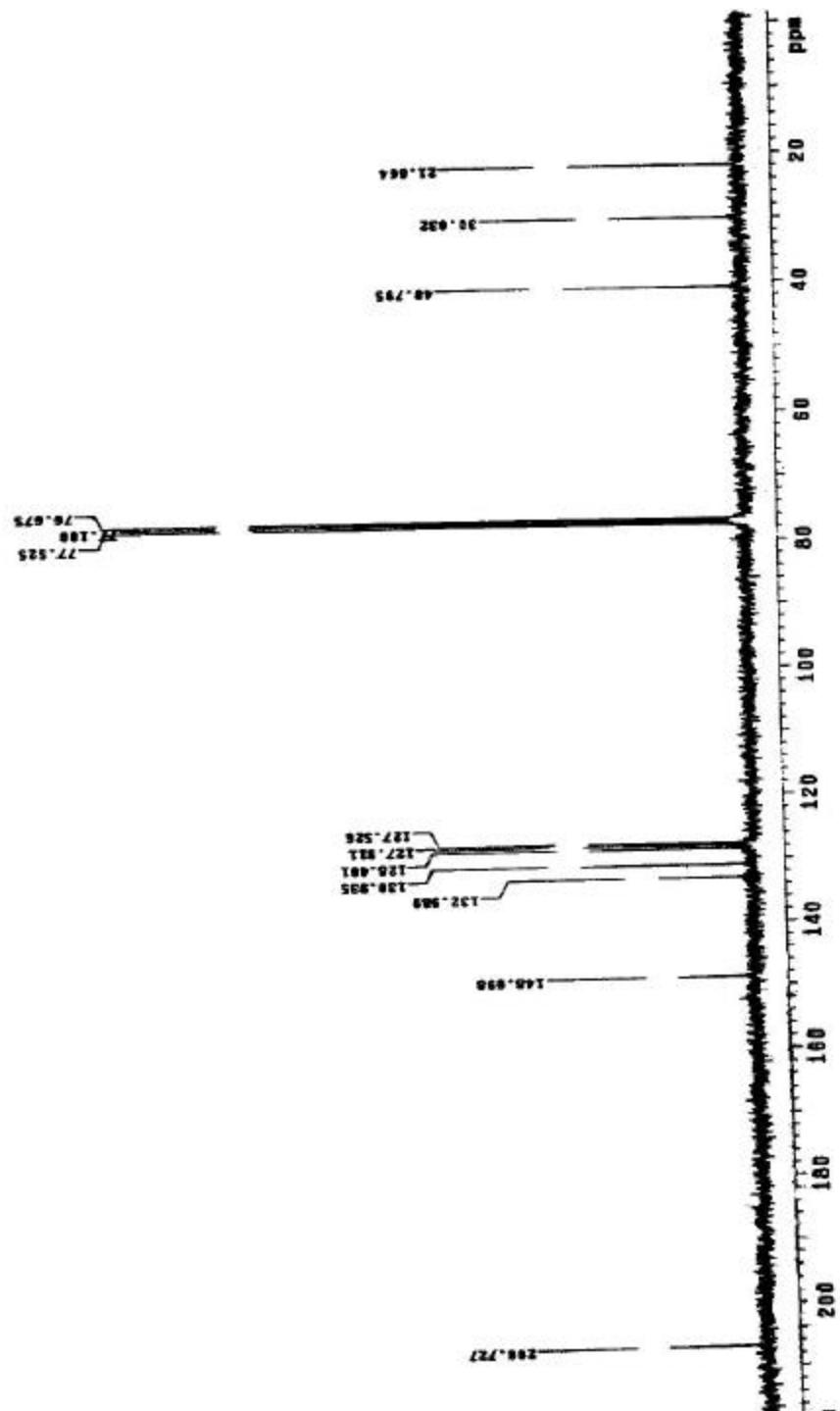
**3d**



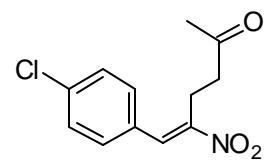
**Figure S7.** <sup>1</sup>H NMR Spectrum of **3d**



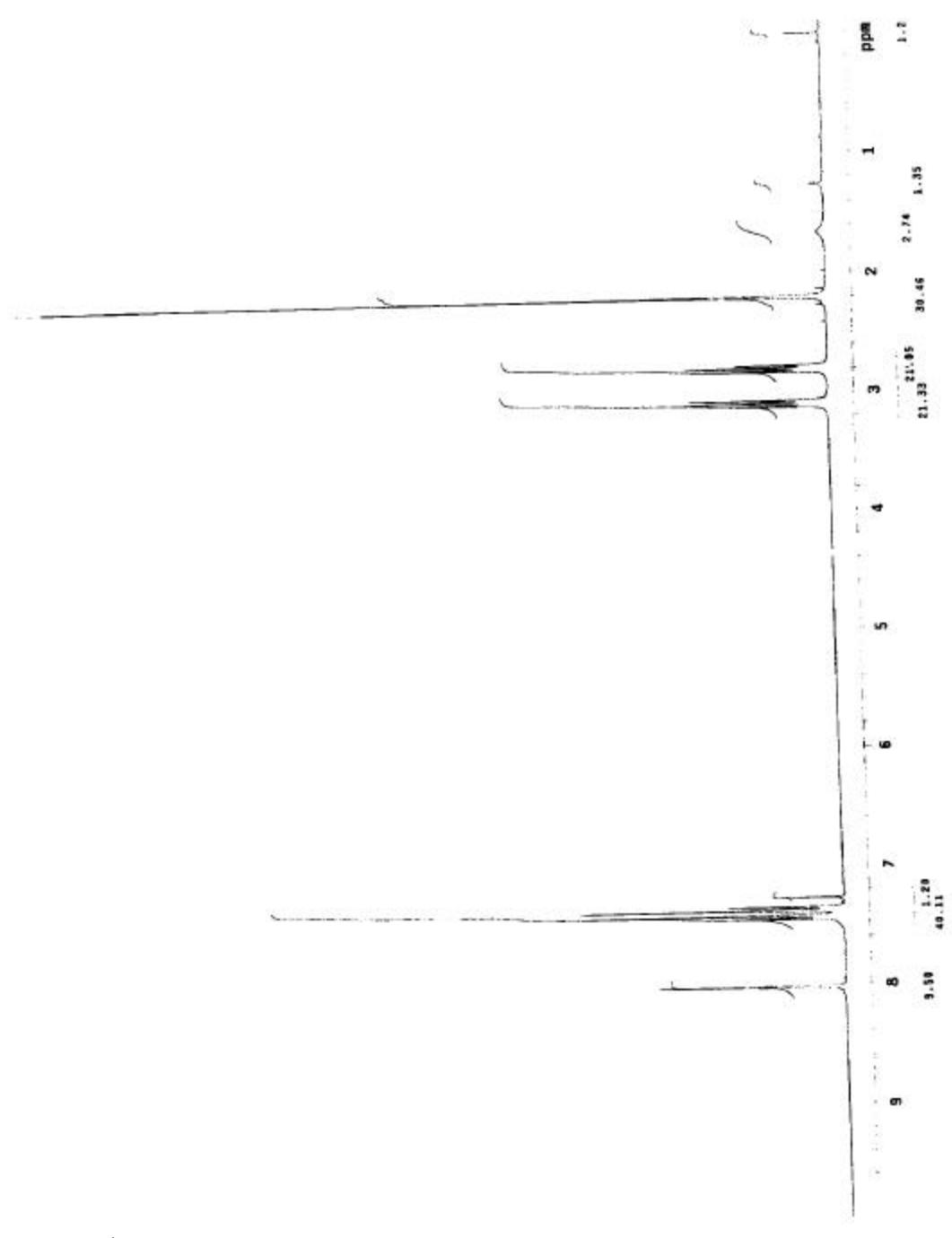
3d



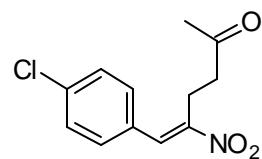
**Figure S8.**  $^{13}\text{C}$  NMR Spectrum of **3d**



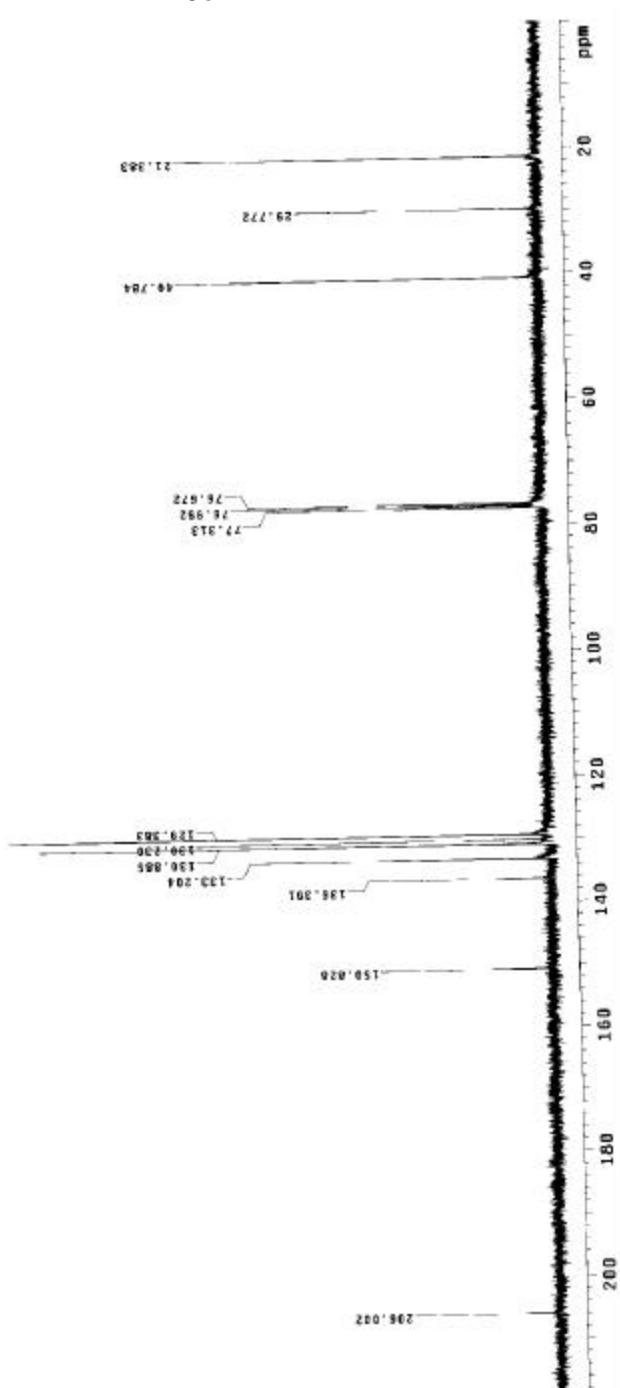
**3e**



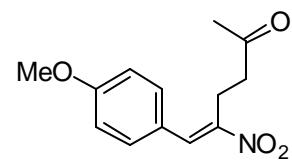
**Figure S9.** <sup>1</sup>H NMR Spectrum of **3e**



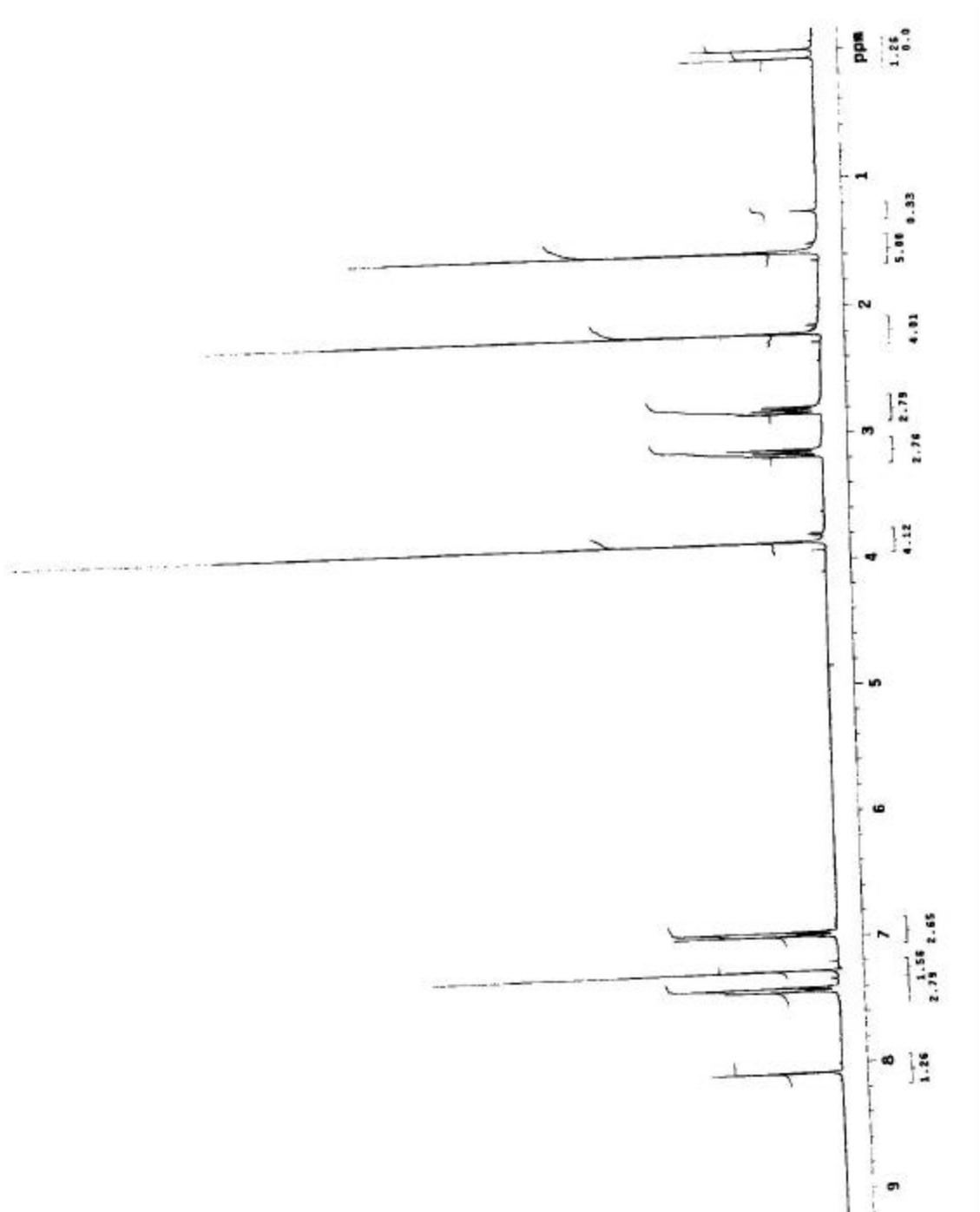
**3e**

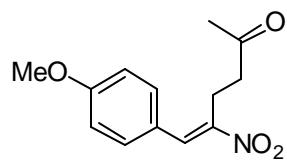


**Figure S10.** <sup>13</sup>C NMR Spectrum of **3e**

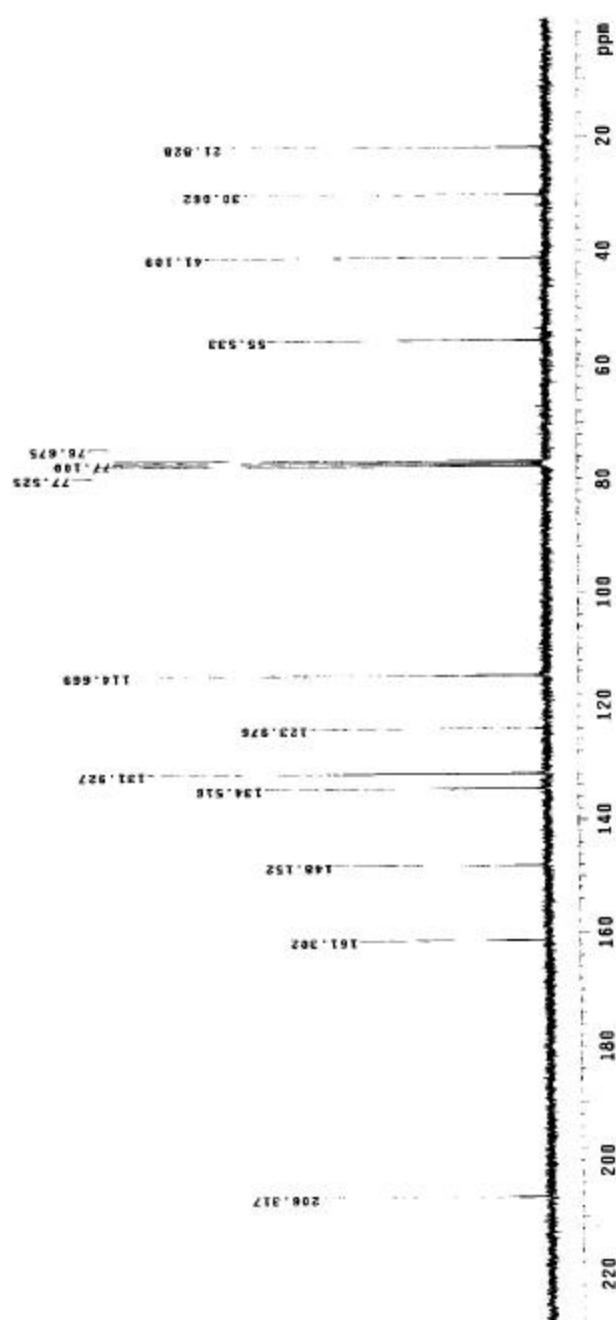


3f

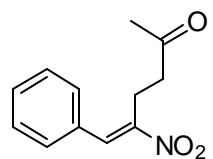
**Figure S11.** <sup>1</sup>H NMR Spectrum of 3f



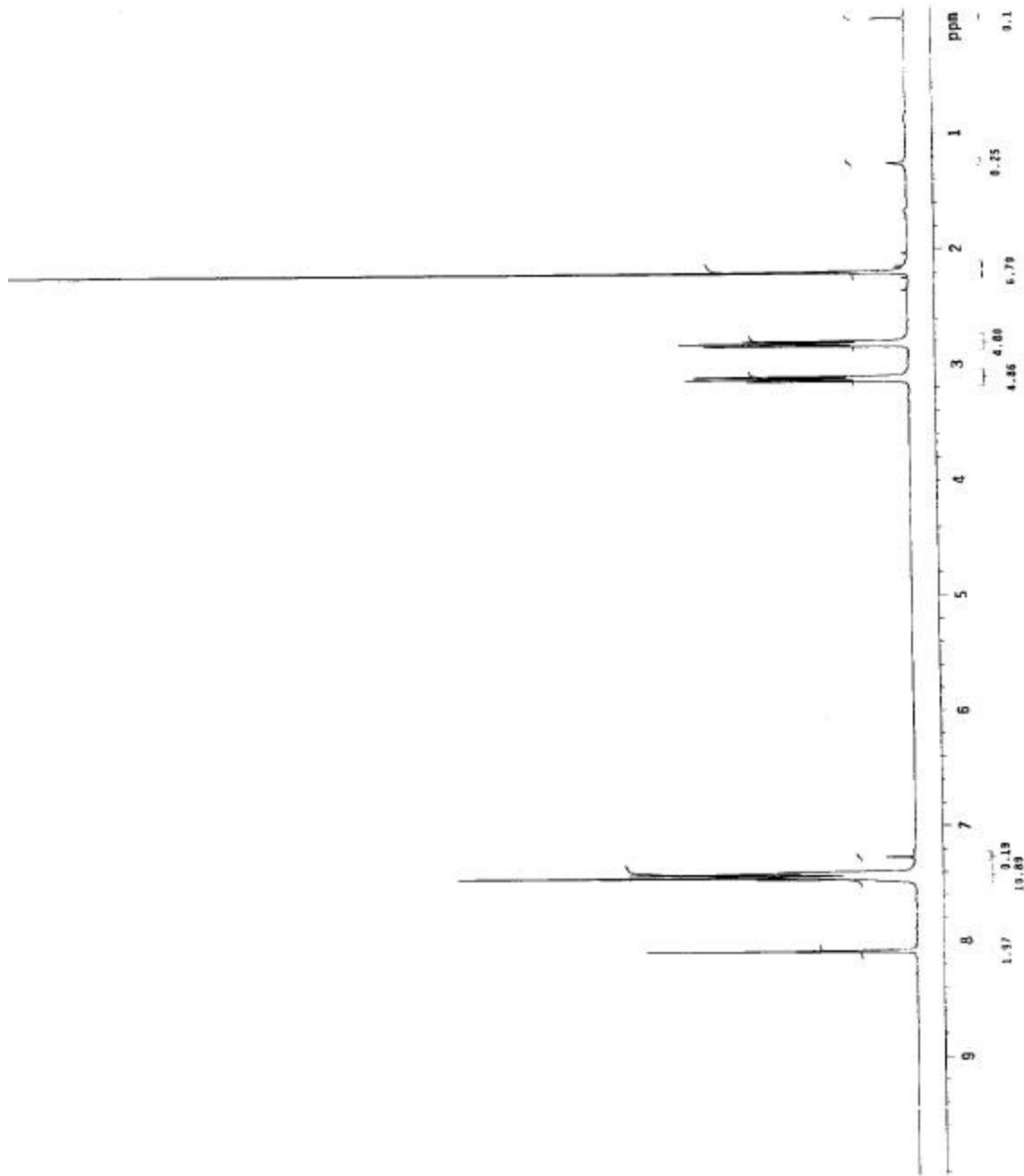
**3f**



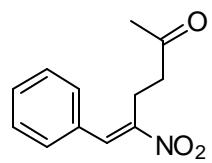
**Figure S12.**  $^{13}\text{C}$  NMR Spectrum of **3f**



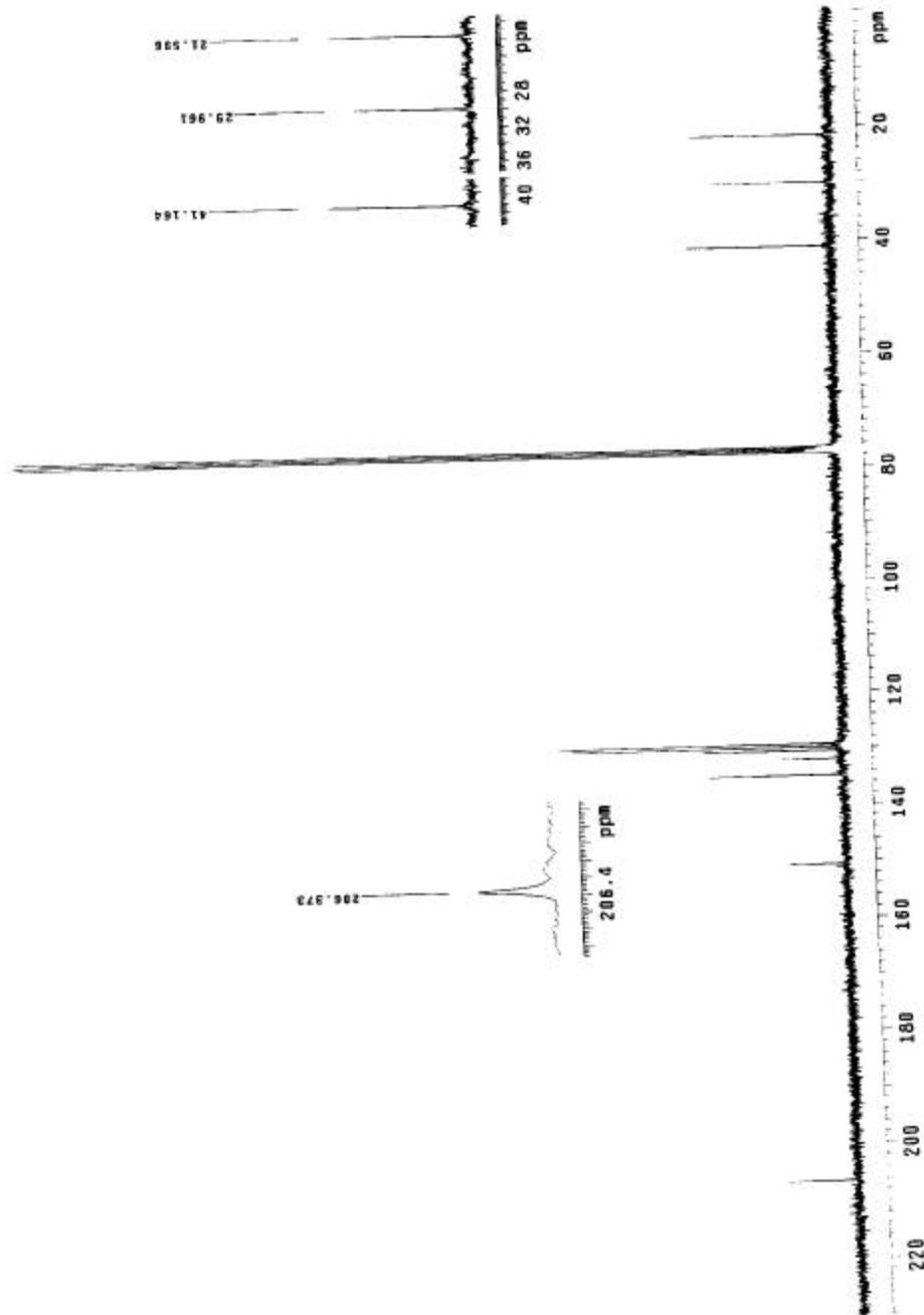
3g



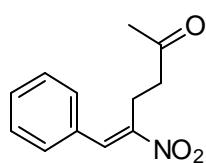
**Figure S13.**  $^1\text{H}$  NMR Spectrum of 3g



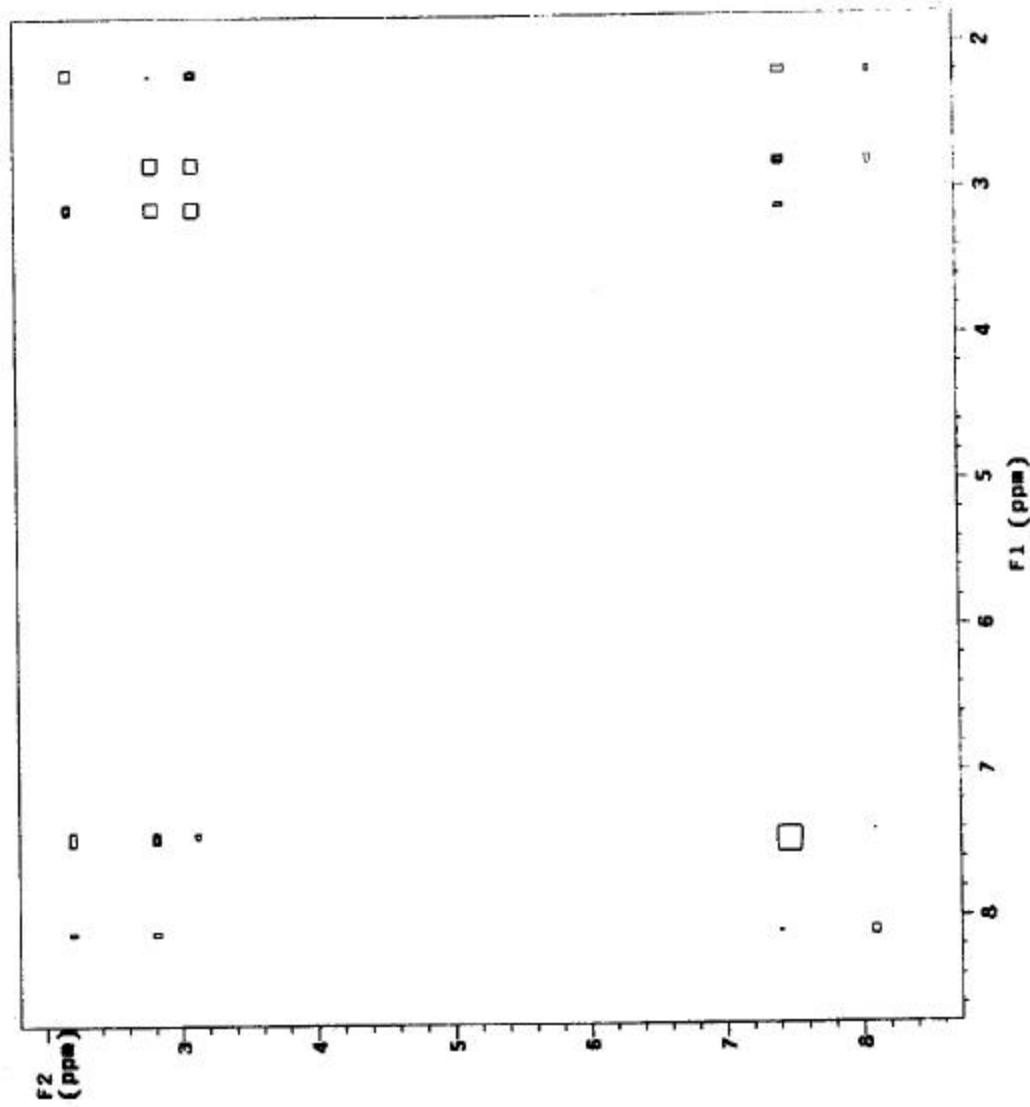
3g



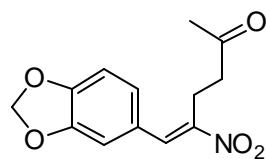
**Figure S14.** <sup>13</sup>C NMR Spectrum of 3g



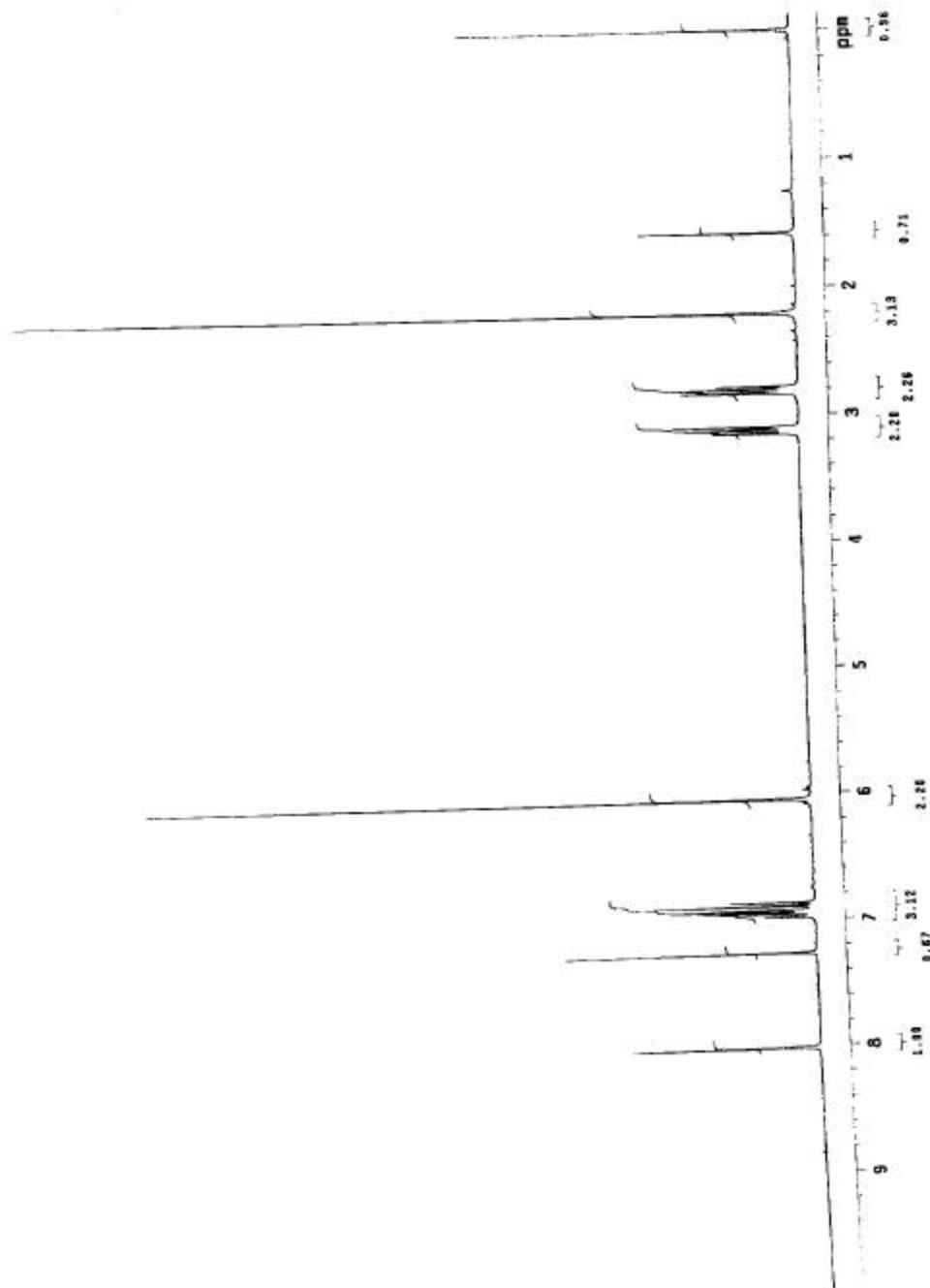
3g



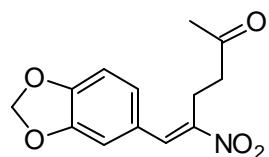
**Figure S15.** <sup>1</sup>H NOESY Spectrum of 3g



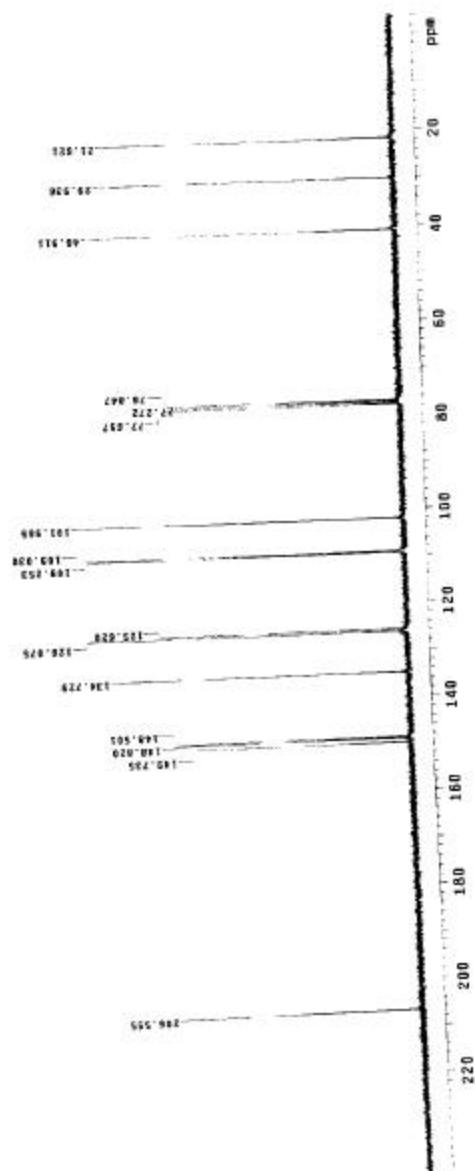
**3h**



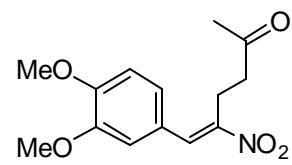
**Figure S16.**  $^1\text{H}$  NMR Spectrum of **3h**



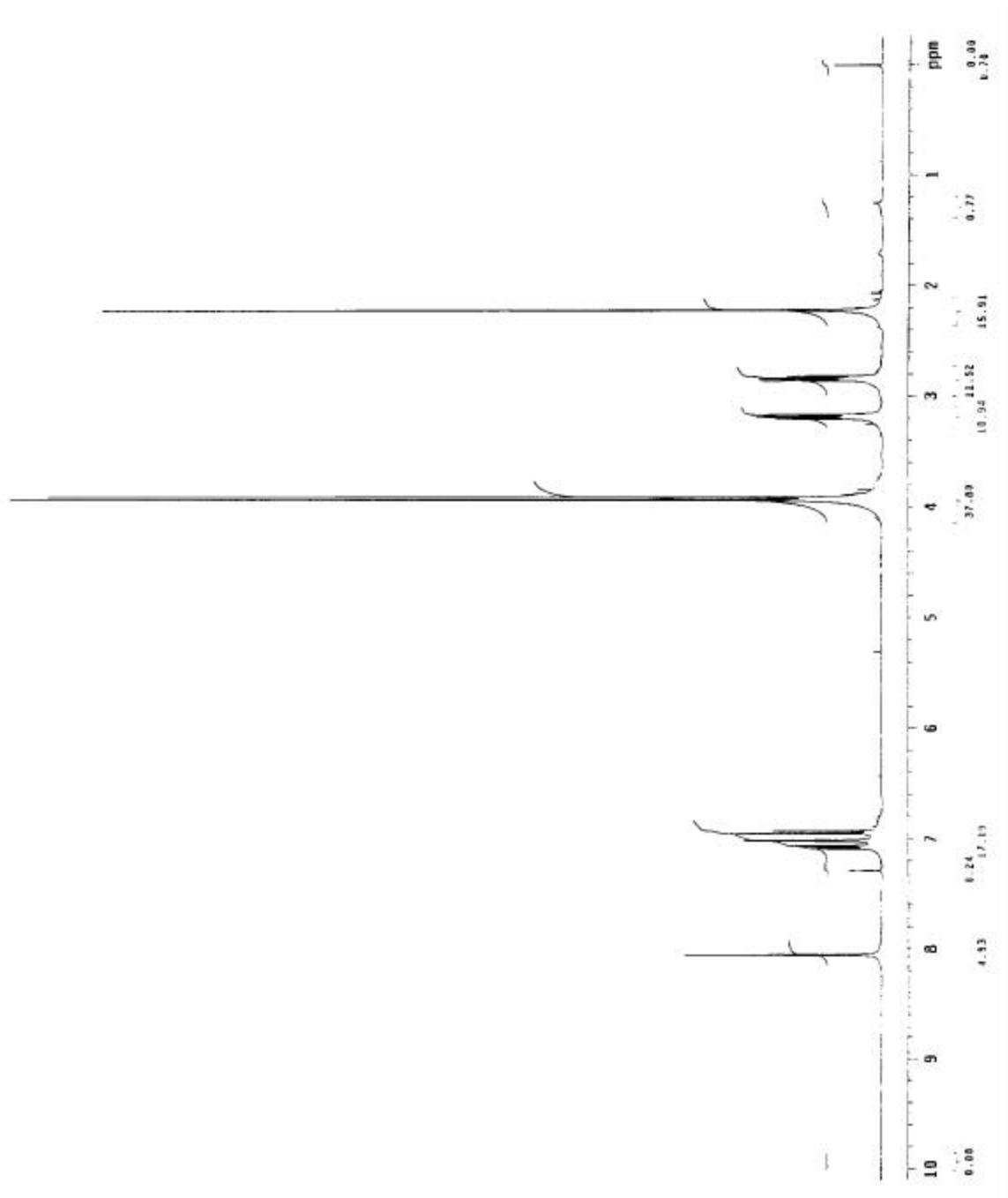
3h



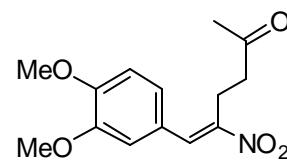
**Figure S17.**  $^{13}\text{C}$  NMR Spectrum of **3h**



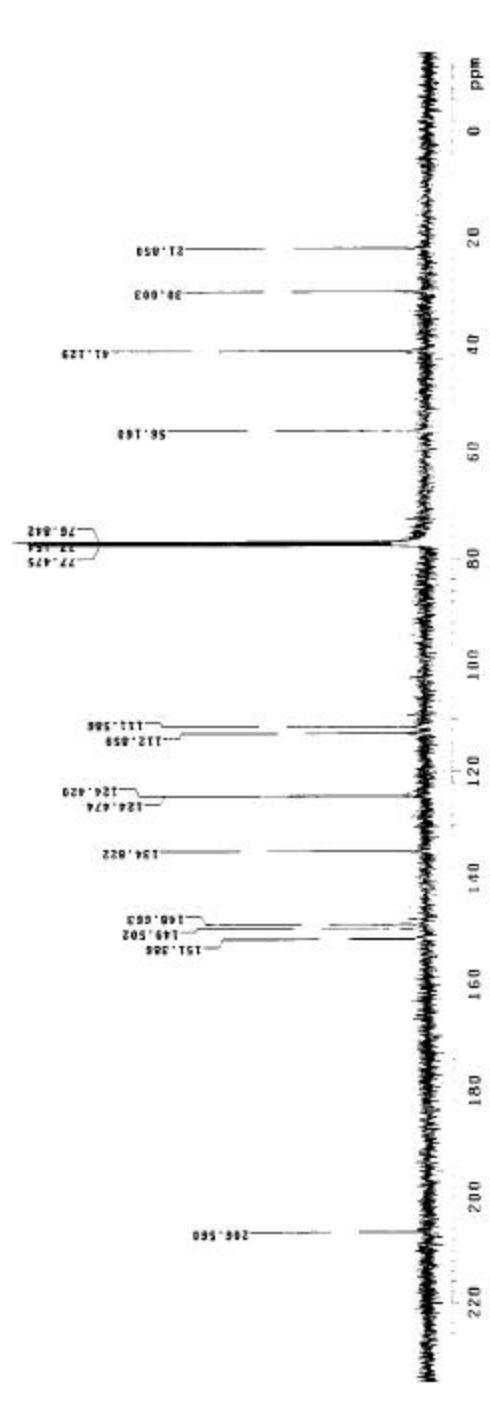
**3i**



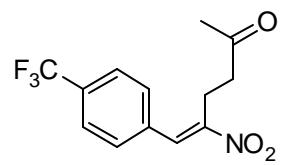
**Figure S18.** <sup>1</sup>H NMR Spectrum of **3i**



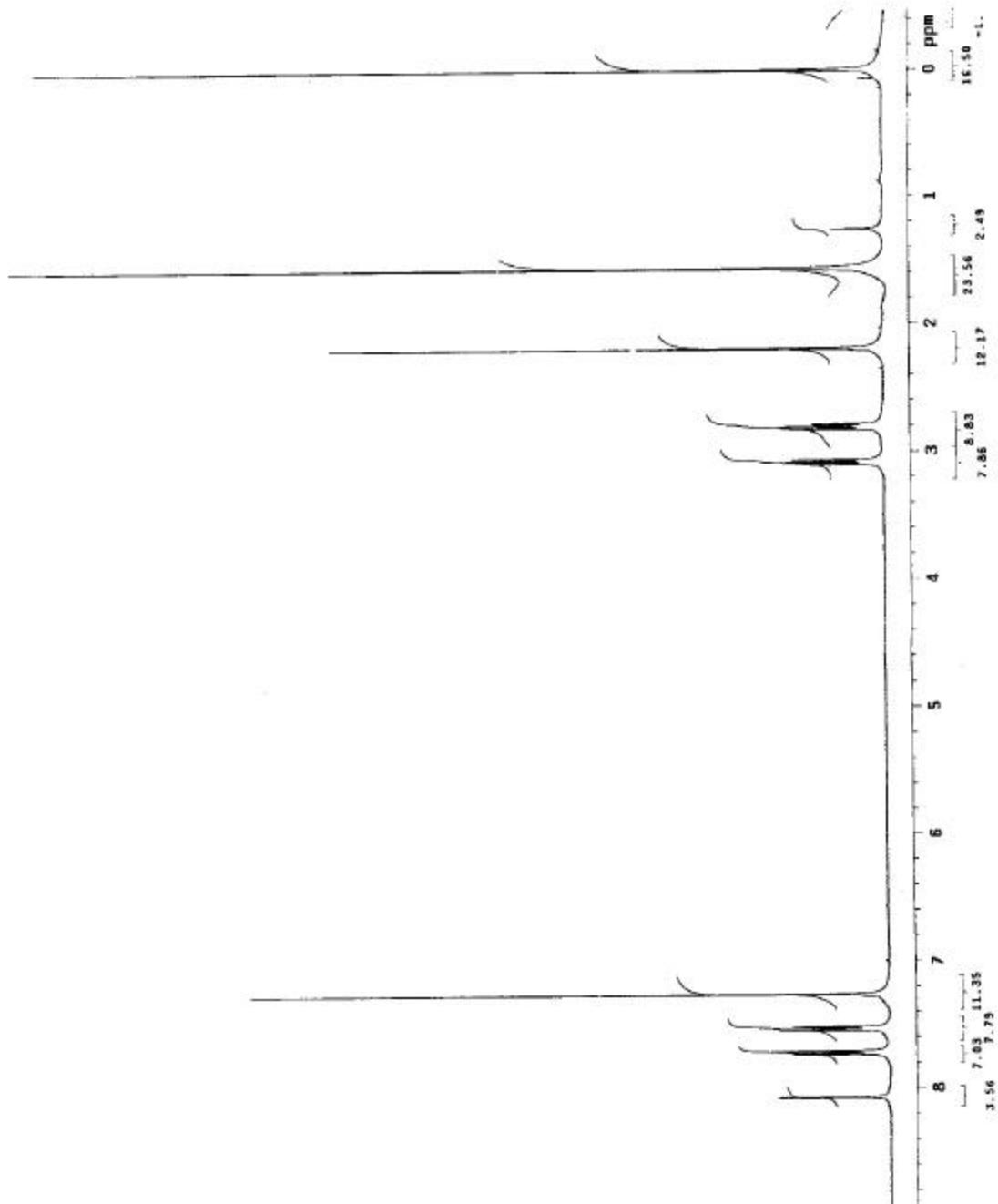
**3i**

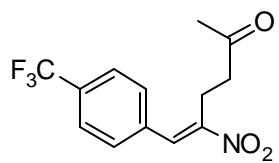


**Figure S19.** <sup>13</sup>C NMR Spectrum of 3i

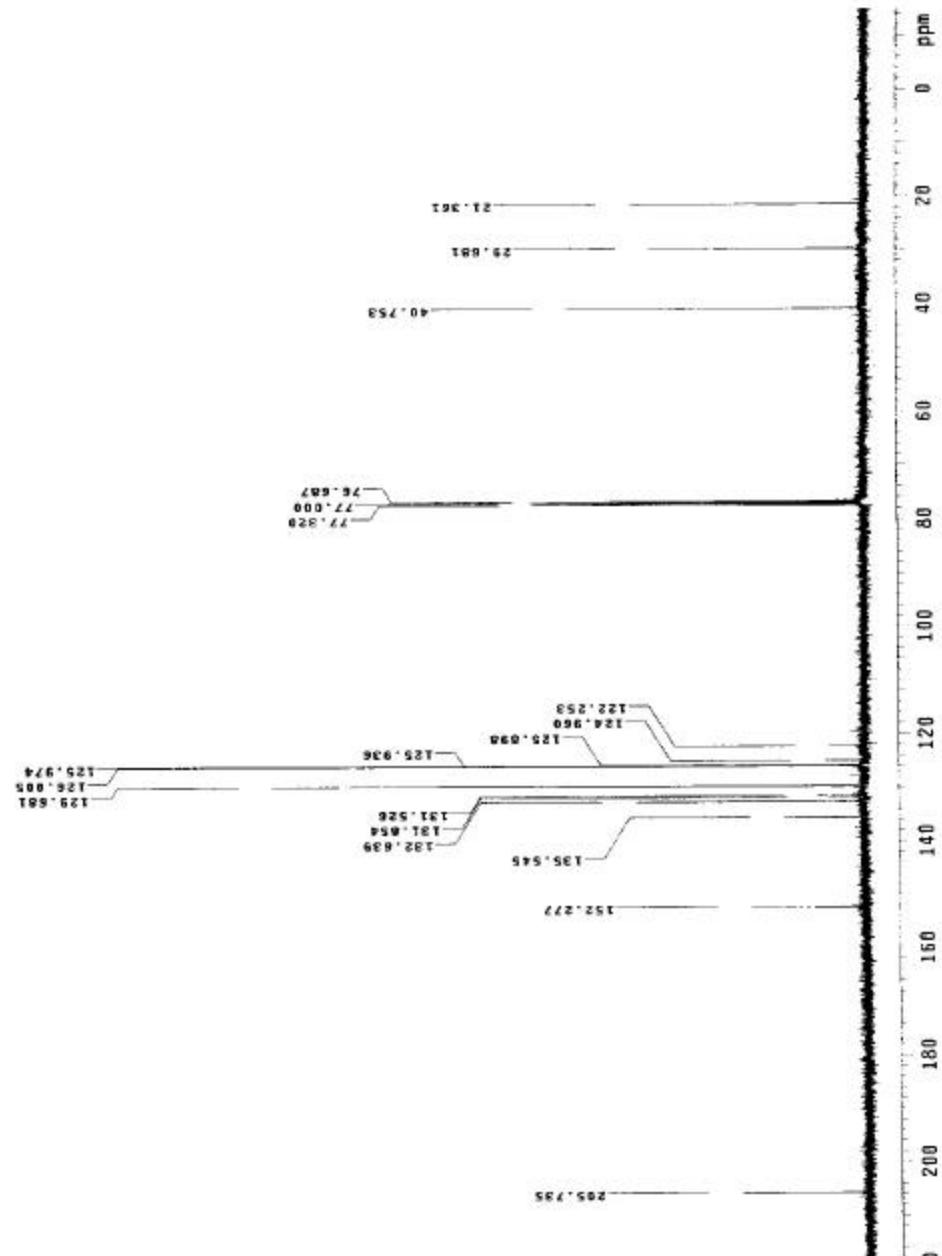


3j

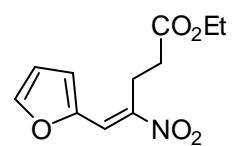
**Figure S20.** <sup>1</sup>H NMR Spectrum of 3j



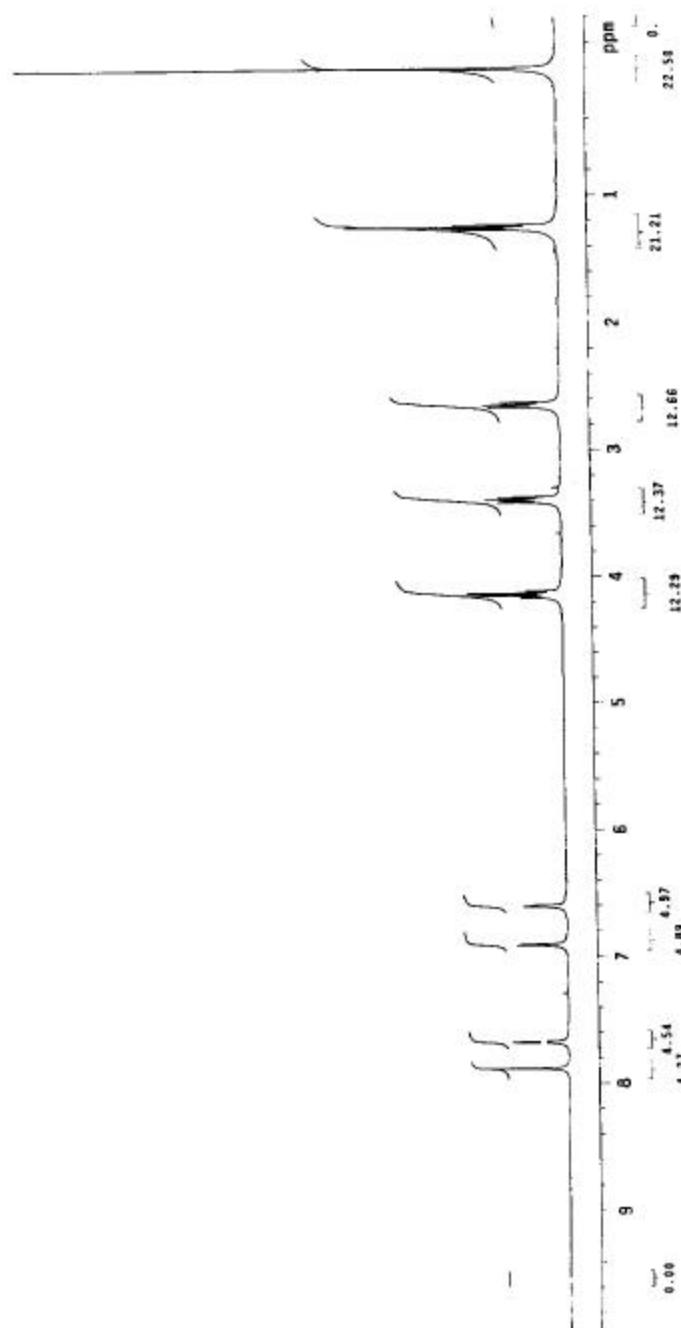
**3j**



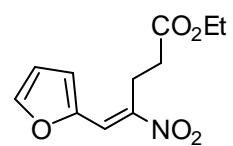
**Figure S21.**  $^{13}\text{C}$  NMR Spectrum of **3j**



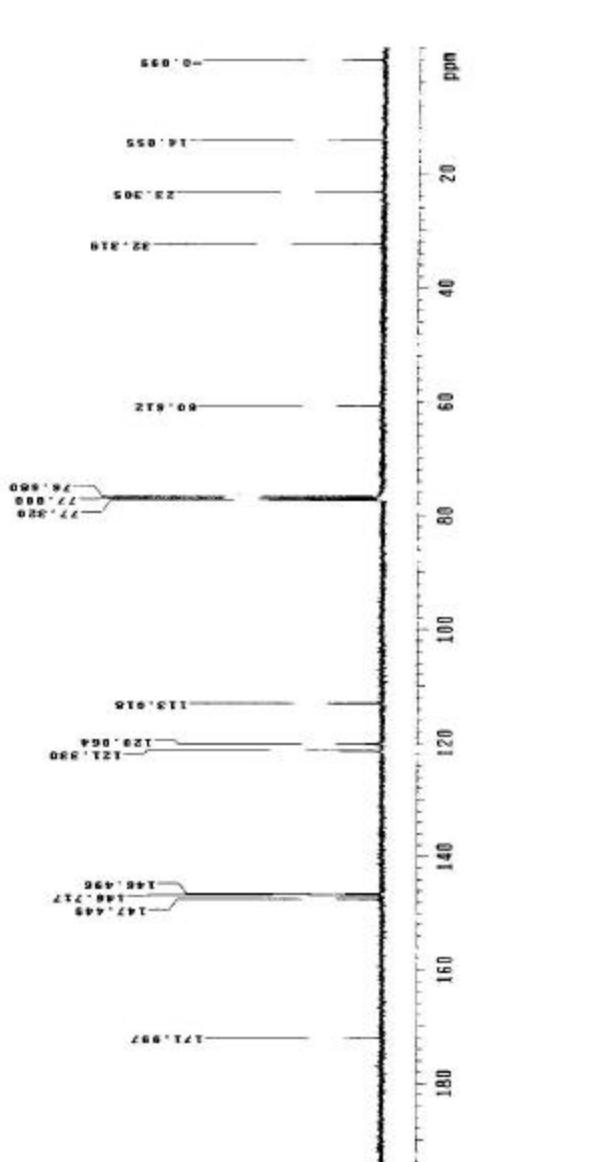
**5a**



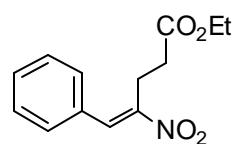
**Figure S22.** <sup>1</sup>H NMR Spectrum of **5a**



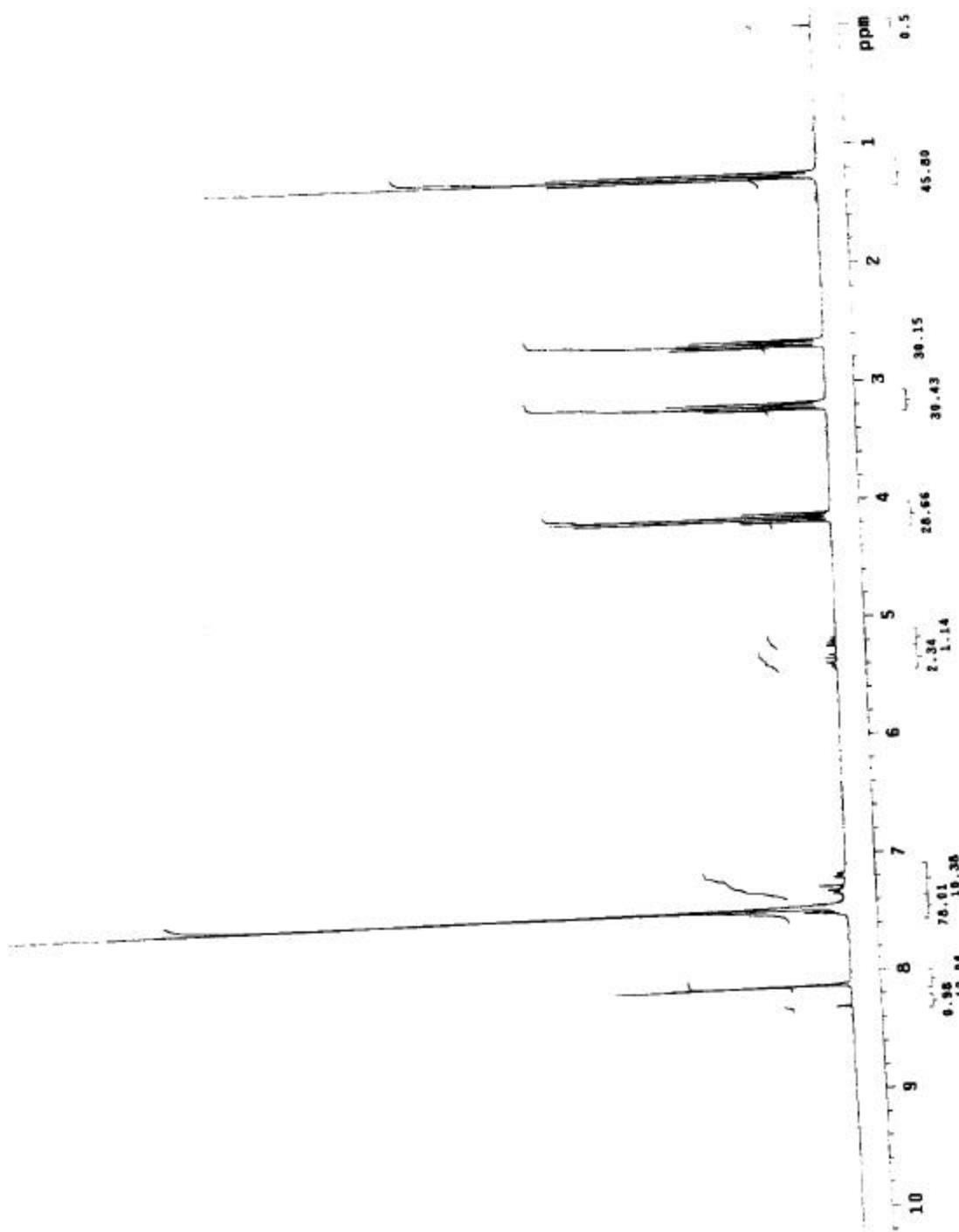
**5a**



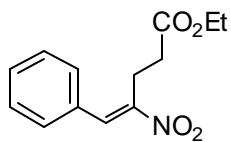
**Figure S23.** <sup>13</sup>C NMR Spectrum of **5a**



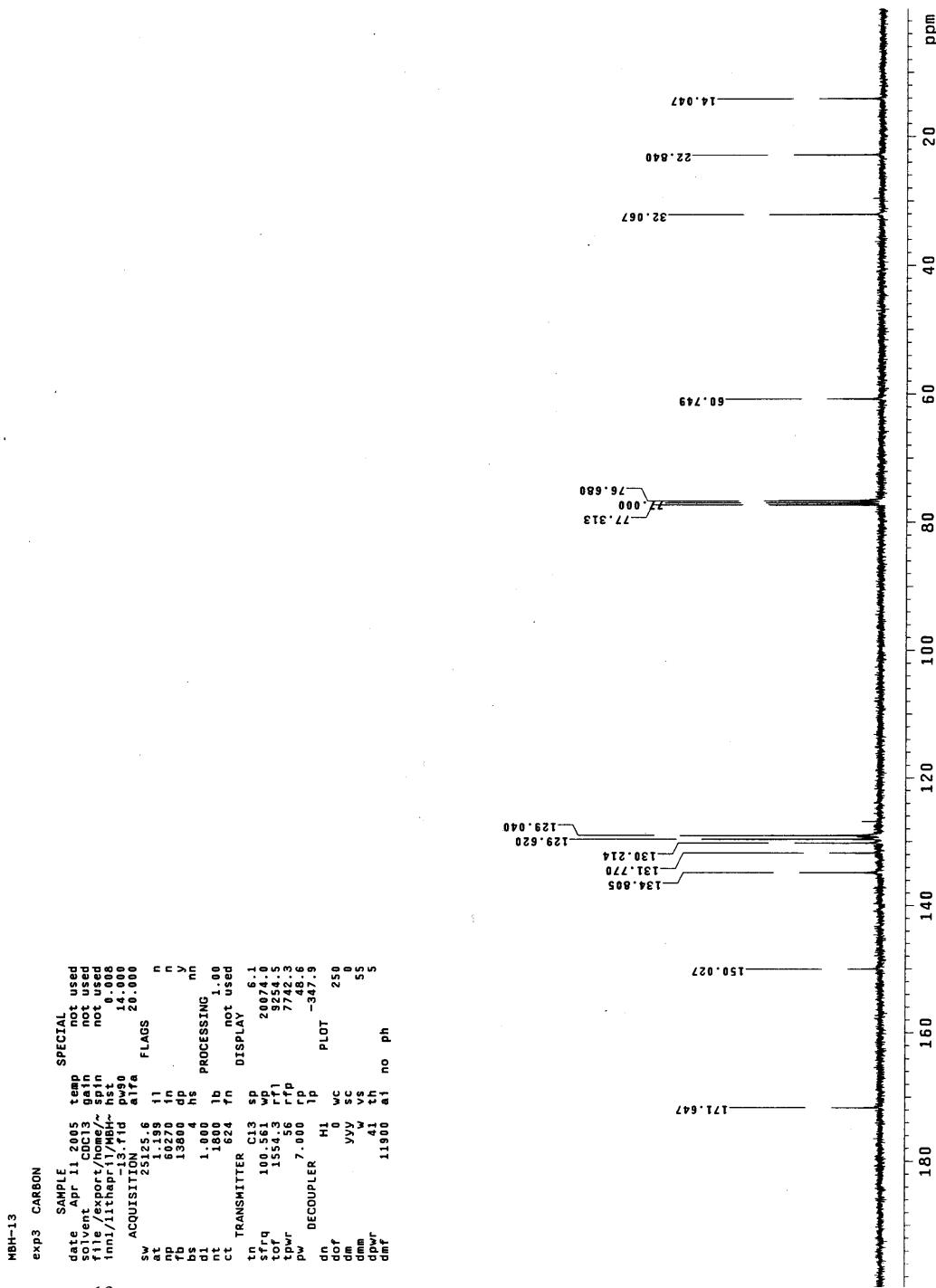
**5g**



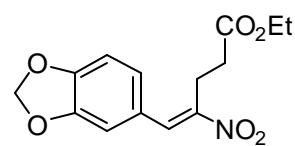
**Figure S24.** <sup>1</sup>H NMR Spectrum of **5g**



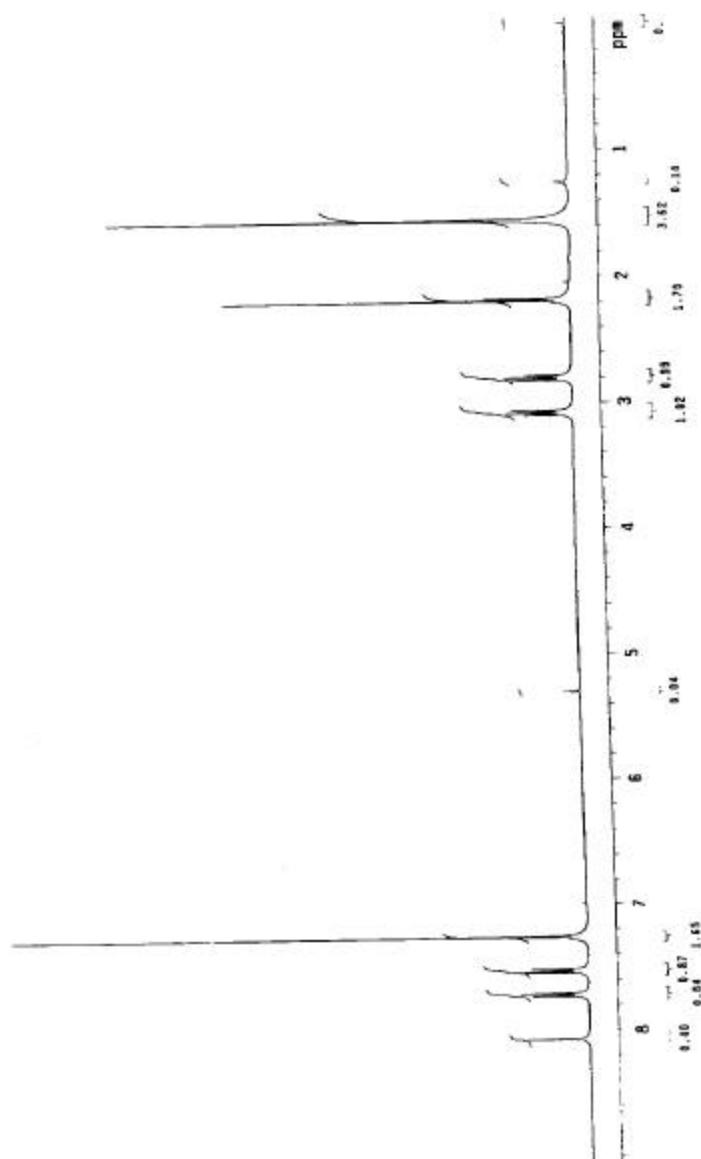
**5g**



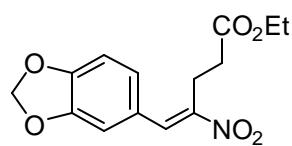
**Figure S25.**  $^{13}\text{C}$  NMR Spectrum of **5g**



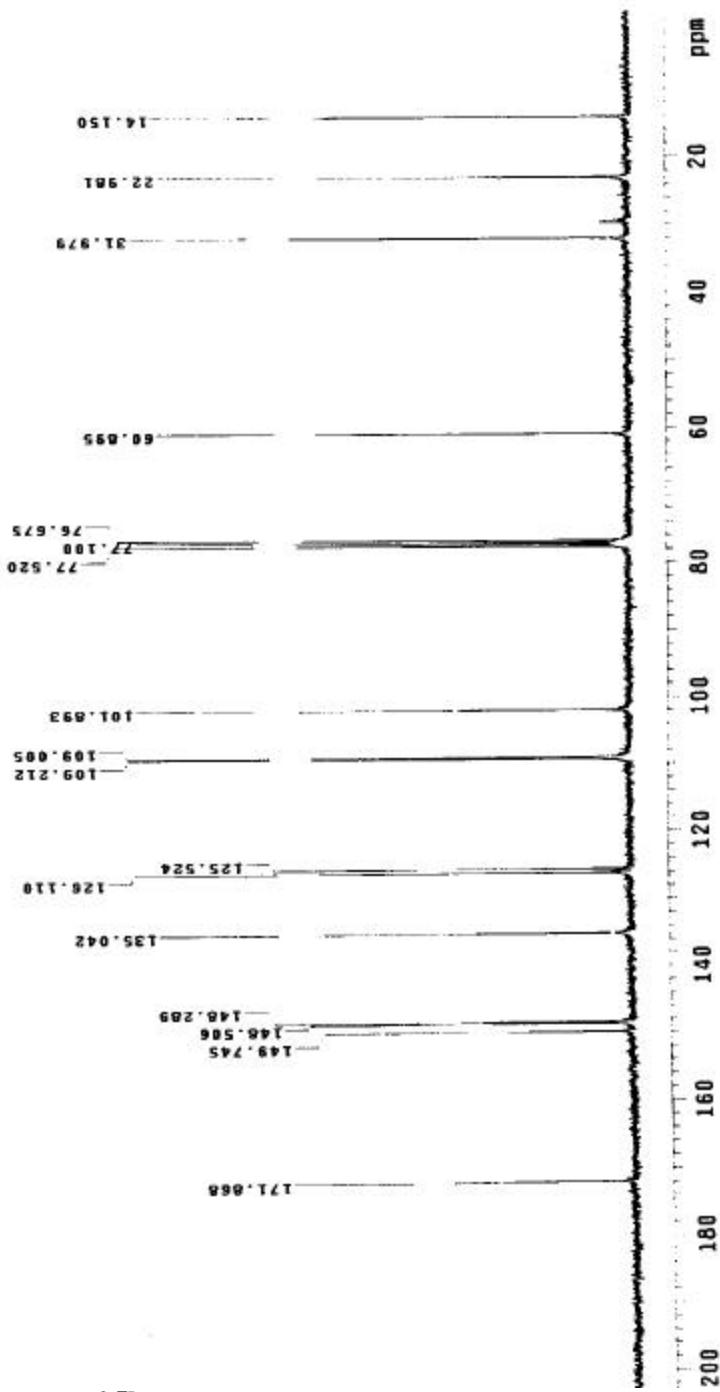
**5h**

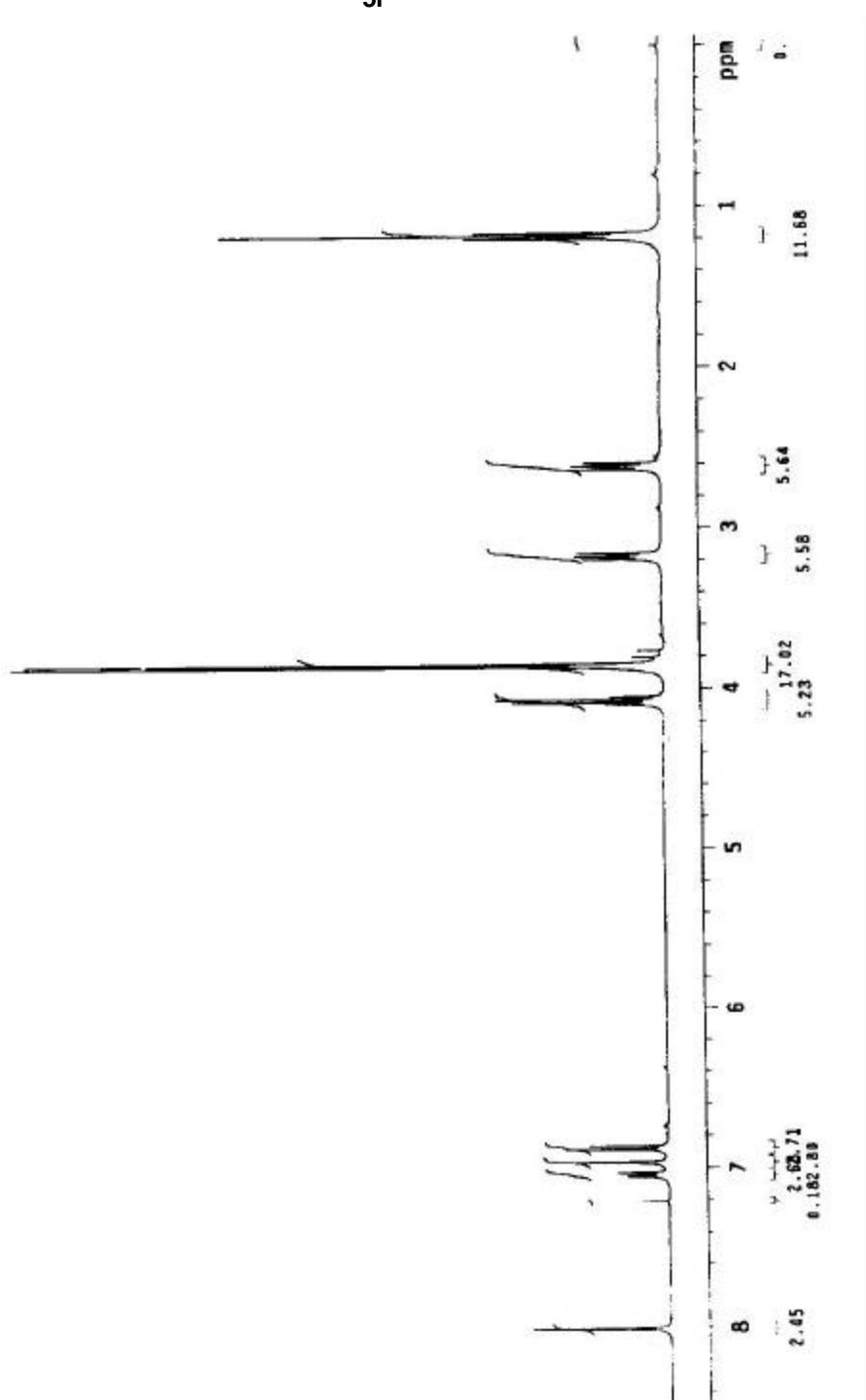
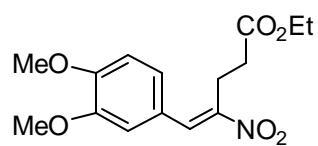


**Figure S26.** <sup>1</sup>H NMR Spectrum of **5h**

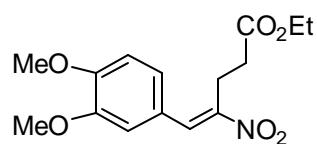


5h

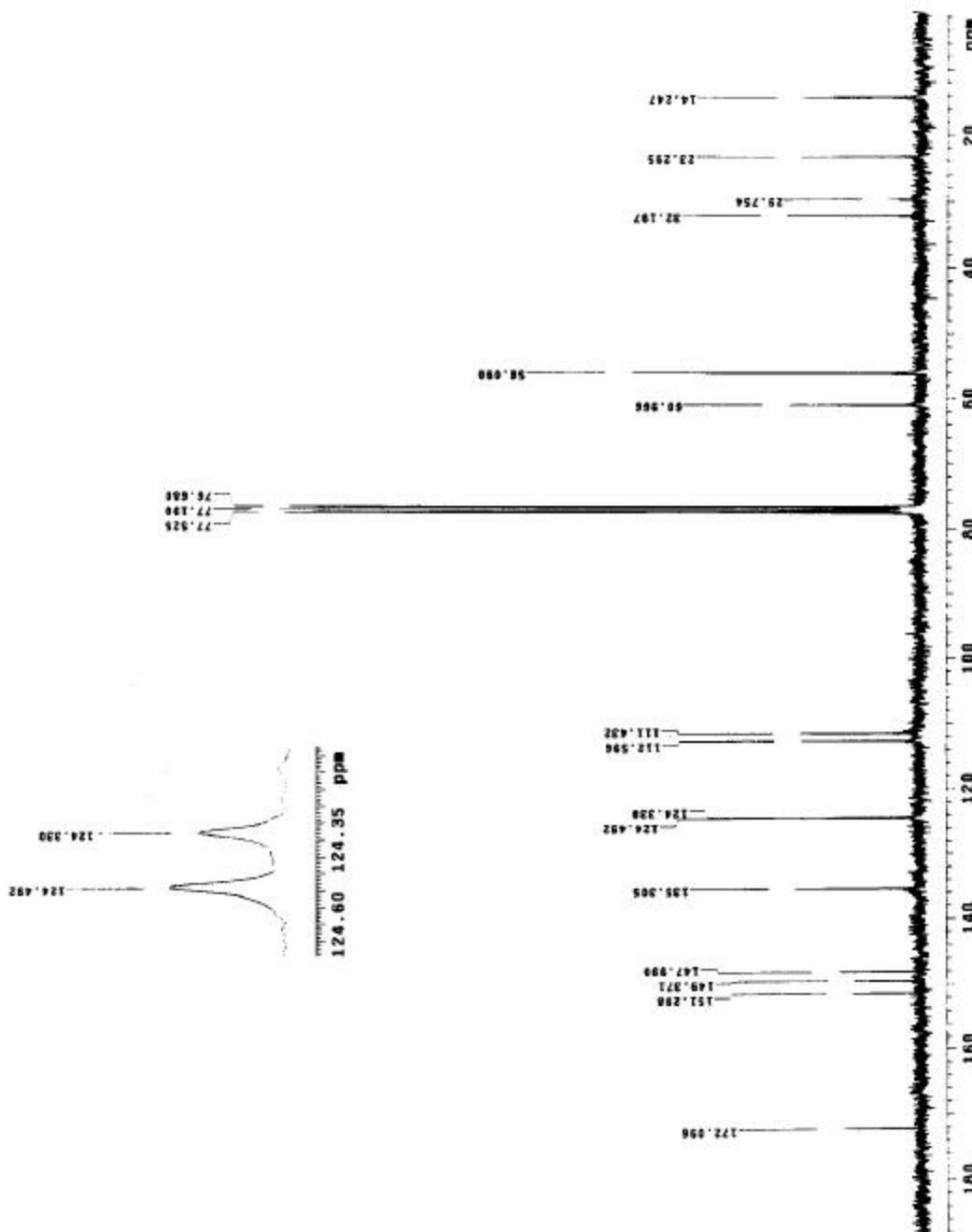
**Figure S27.** <sup>13</sup>C NMR Spectrum of 5h



**Figure S28.** <sup>1</sup>H NMR Spectrum of **5i**



5i

**Figure S29.** <sup>13</sup>C NMR Spectrum of 5i