

#### Terms & Conditions

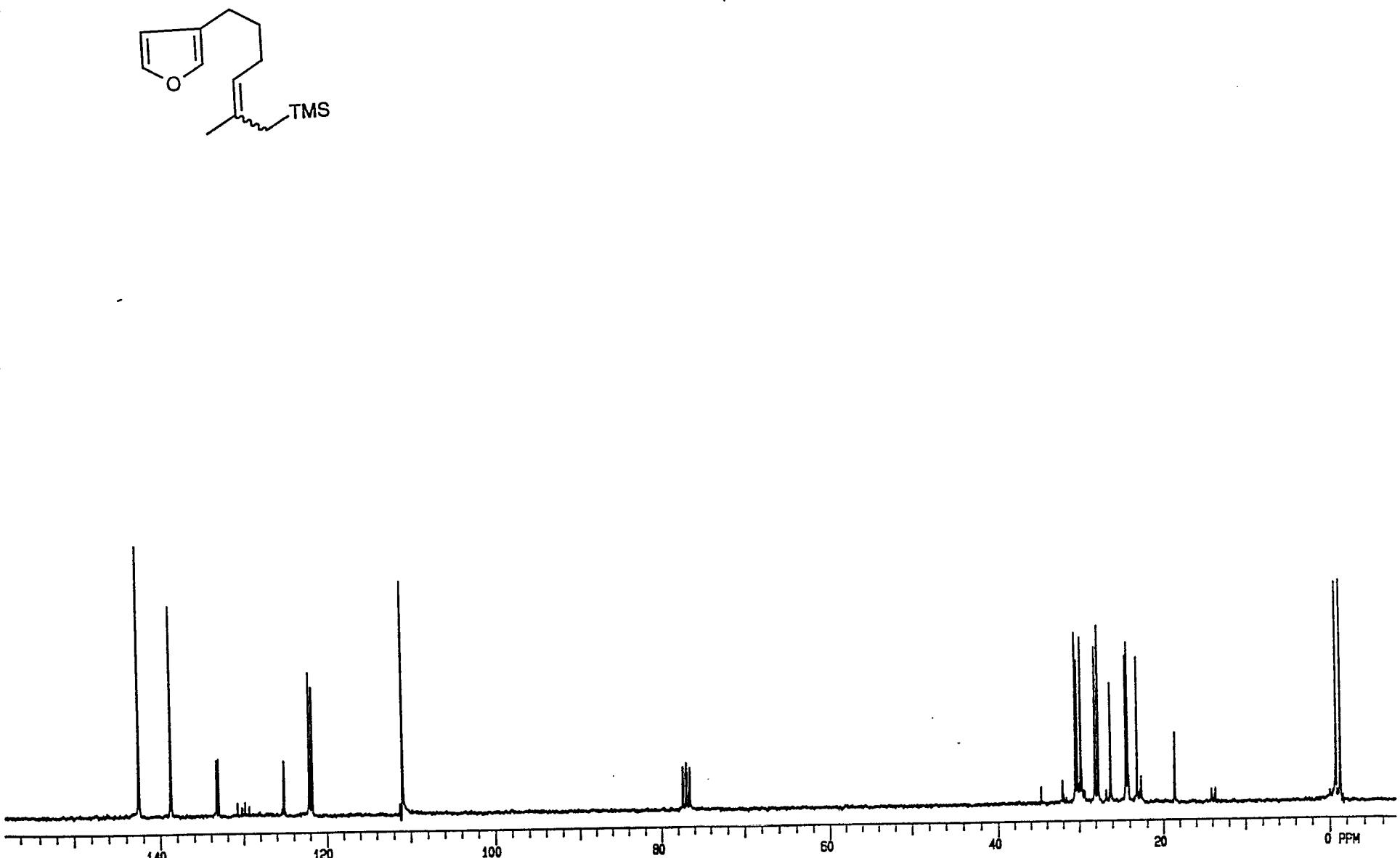
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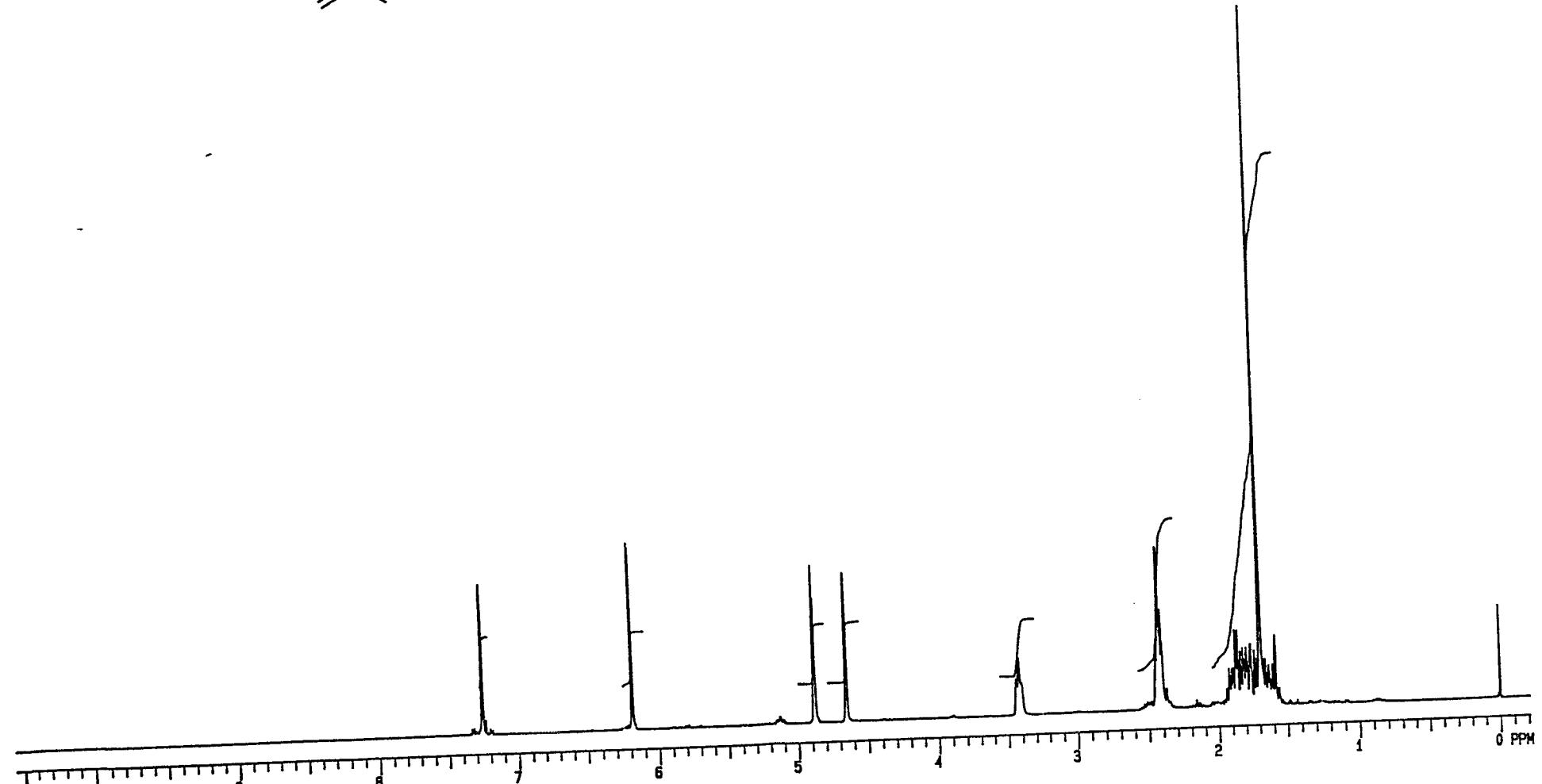
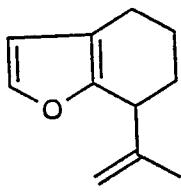
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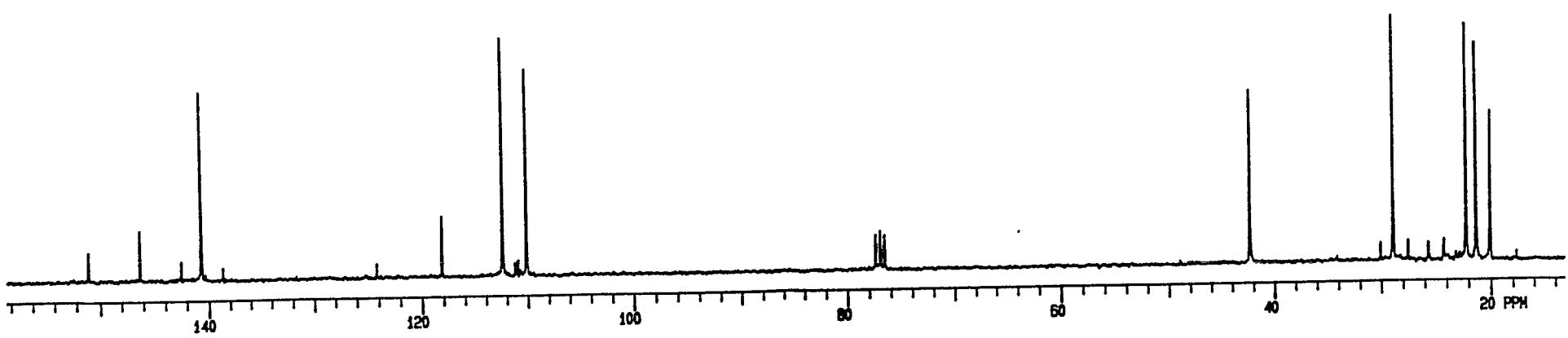
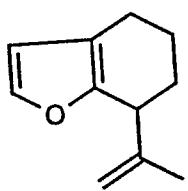
$^{13}\text{C}$  NMR (75 MHz,  $\text{CDCl}_3$ ) of  $(\text{E},\text{Z})\text{-6-(3'-Furyl)-2-methyl-1-trimethylsilyl-2-hexene}$  (27e)

61598-81

G1598-B2



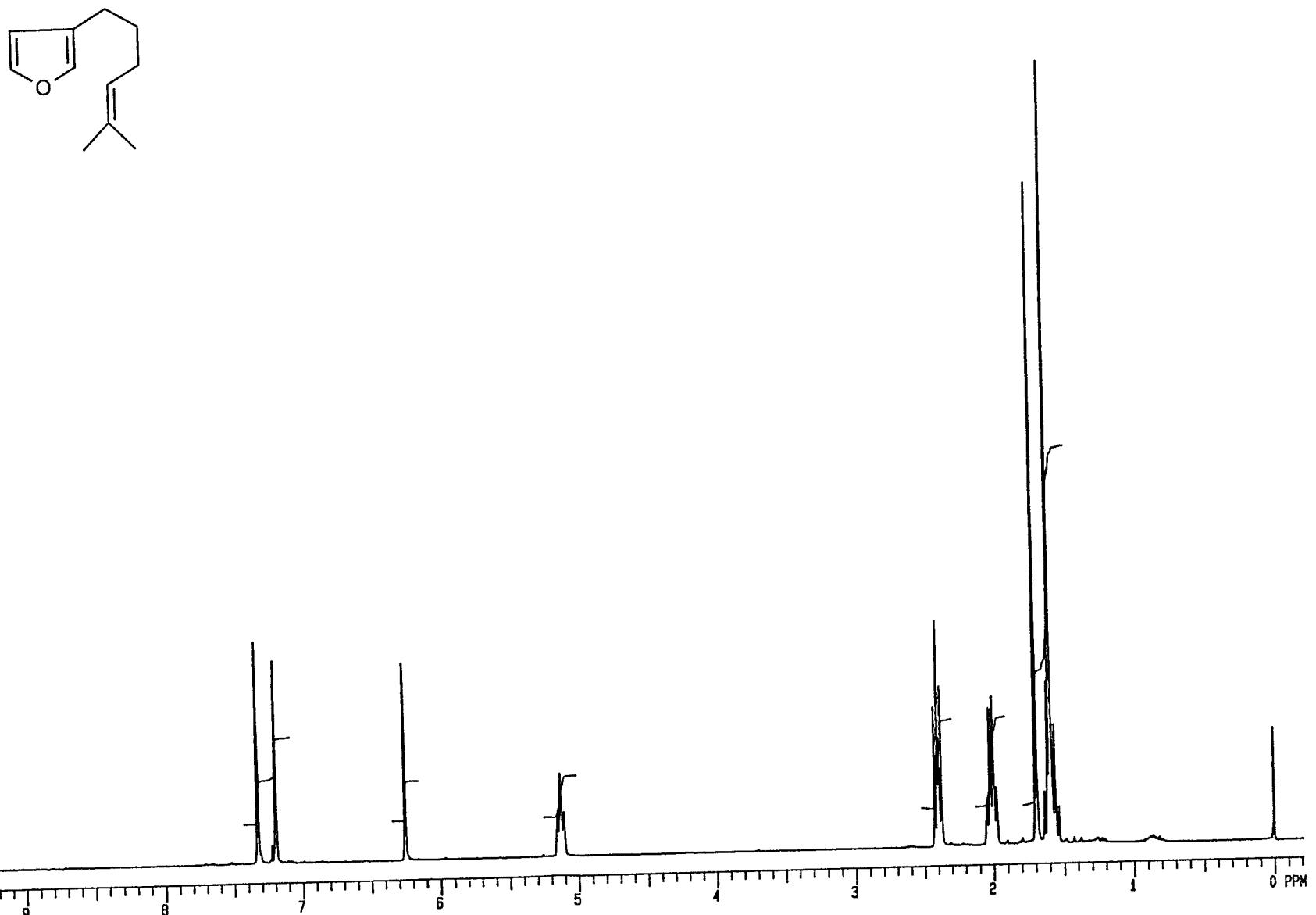
$^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) of 7-(1'-methylallylidene)-4,5,6,7-tetrahydrobenzo[b]furan (28e)



**13C NMR (75 MHz, CDCl<sub>3</sub>) of 7-(1'-methylethylidene)-4,5,6,7-tetrahydrobenzo[b]furan (28e)**

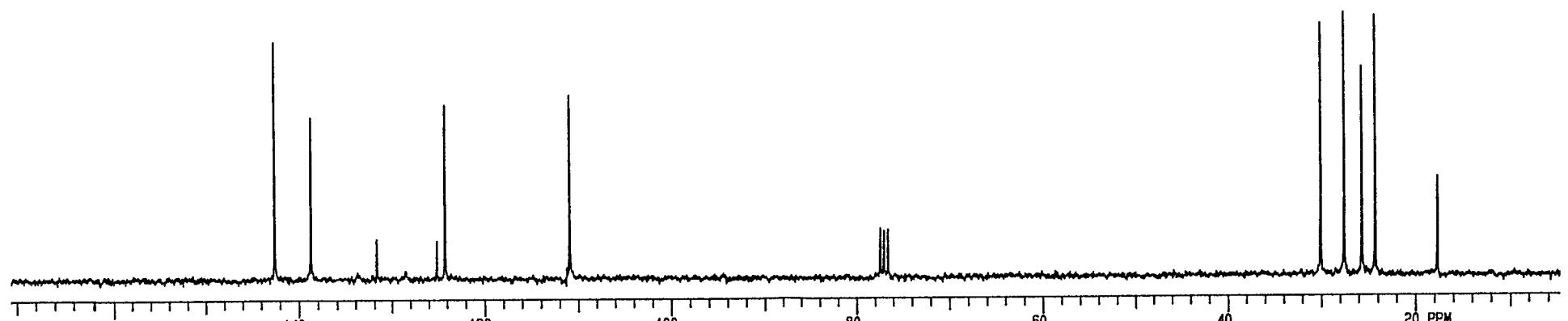
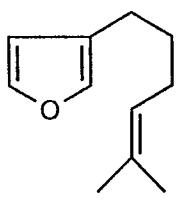
67159B-03

G159B-B4



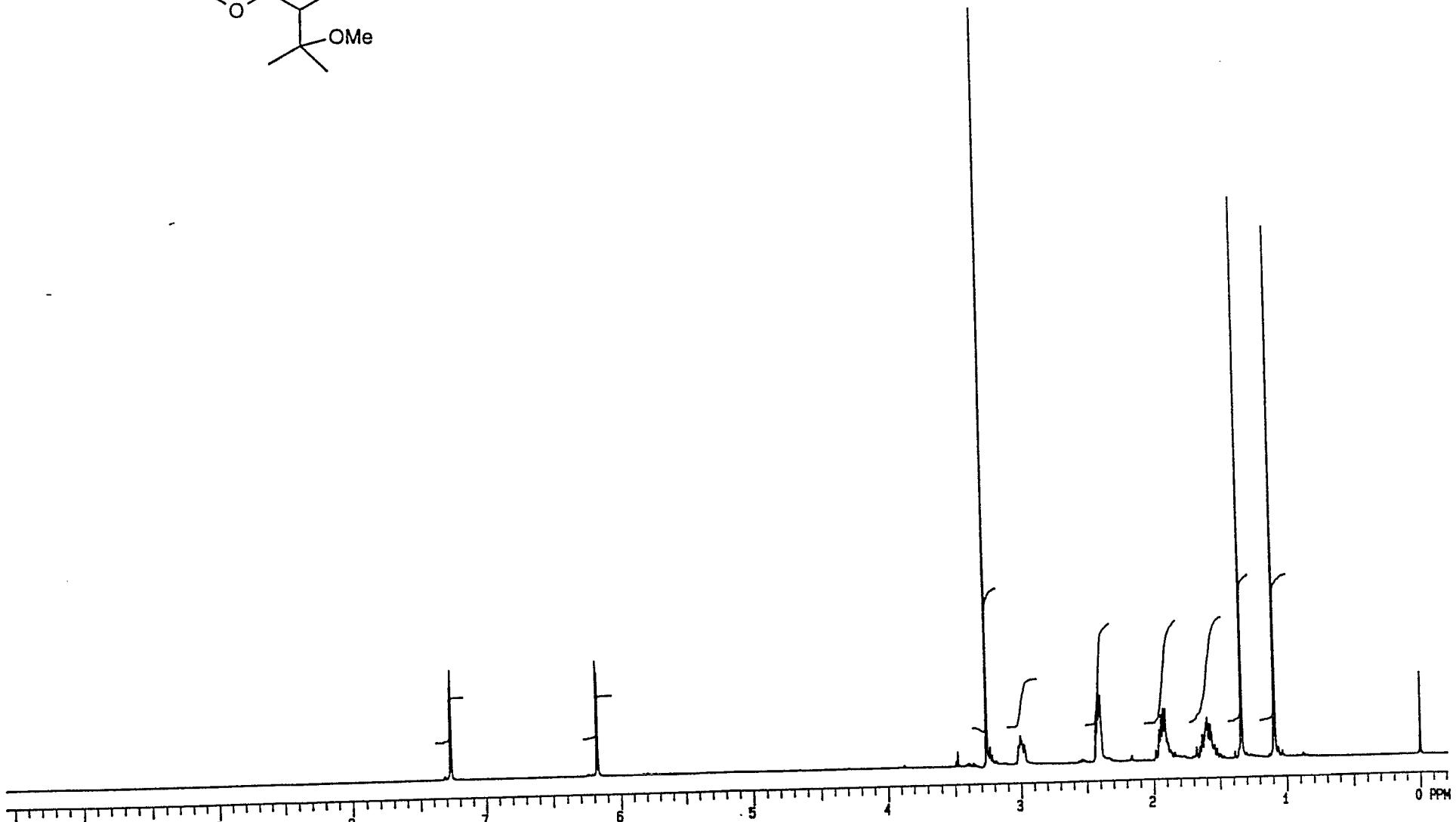
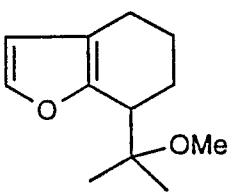
$^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) of 6-(3'-Furyl)-2-methyl-2-hexene (27f)

6158-05

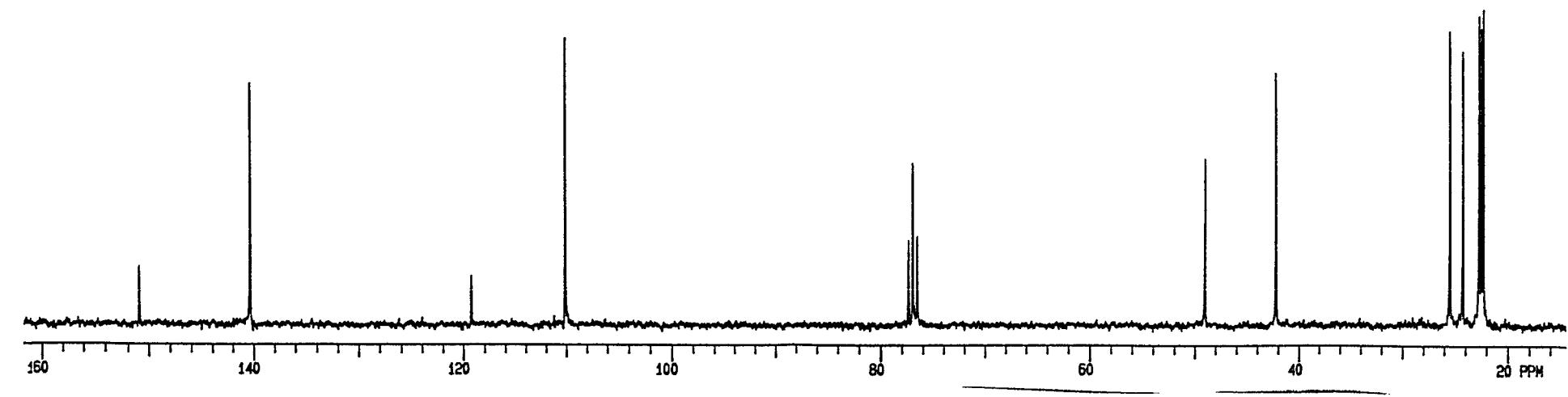
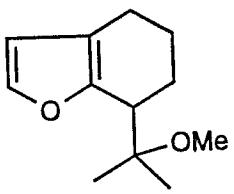


$^{13}\text{C}$  NMR (75 MHz,  $\text{CDCl}_3$ ) of 6-(3'-Furyl)-2-methyl-2-hexene (27f)

71510-86



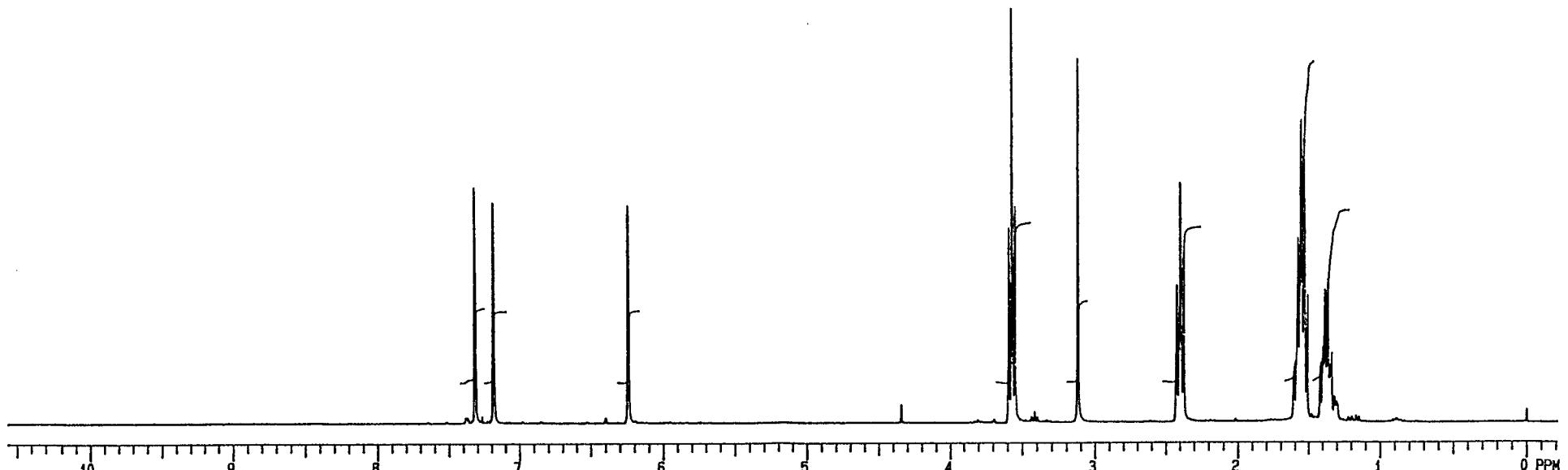
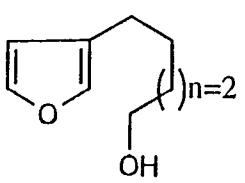
$^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) of 7-(2'-Methoxy-2-propyl)-4,5,6,7-tetrahydrobenzo[b]furan (28f)



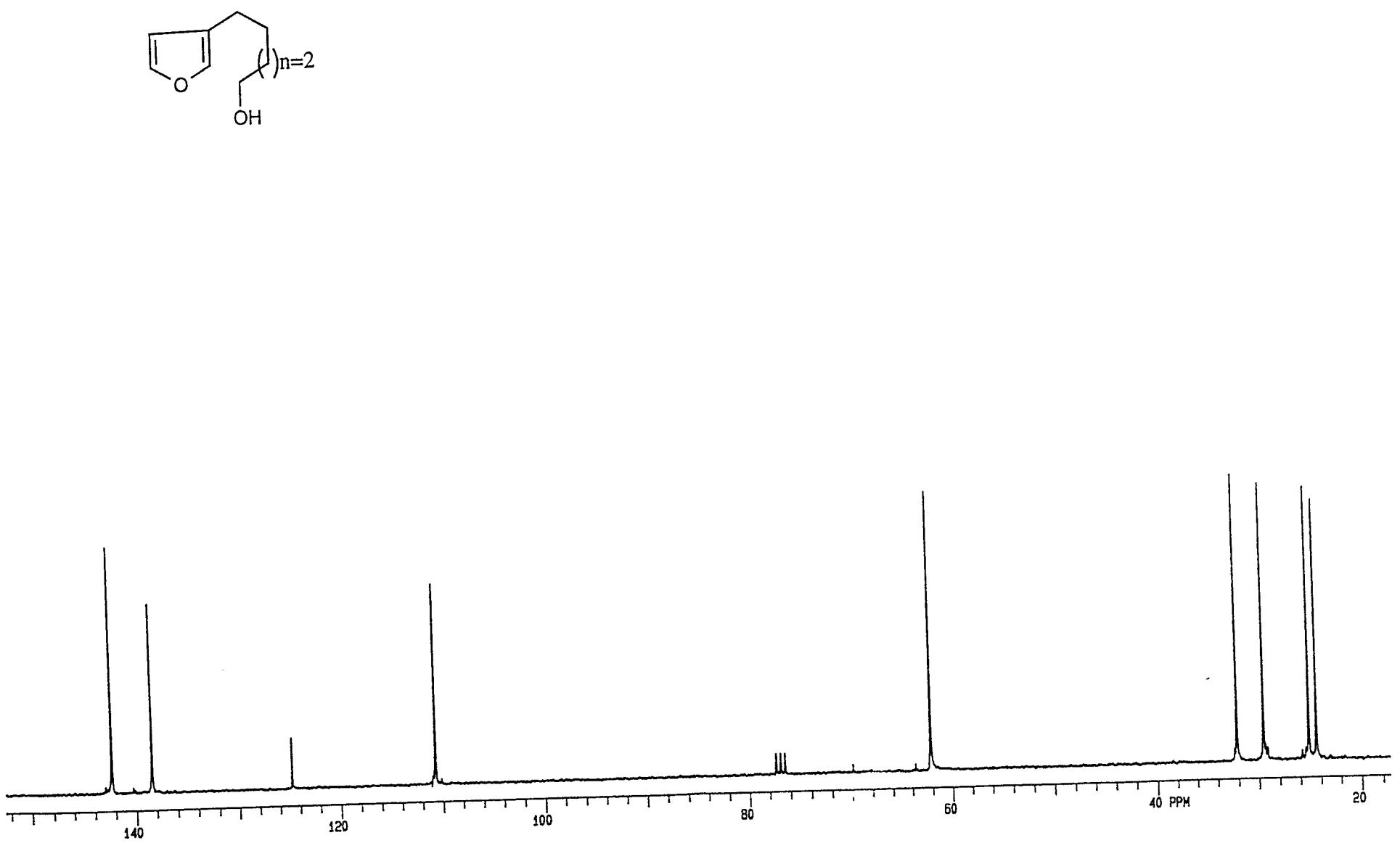
**13C NMR (75 MHz, CDCl<sub>3</sub>) of 7-(2'-Methoxy-2-propyl)-4,5,6,7-tetrahydrobenzo[b]furan (28f)**

G159B61

67/598-00



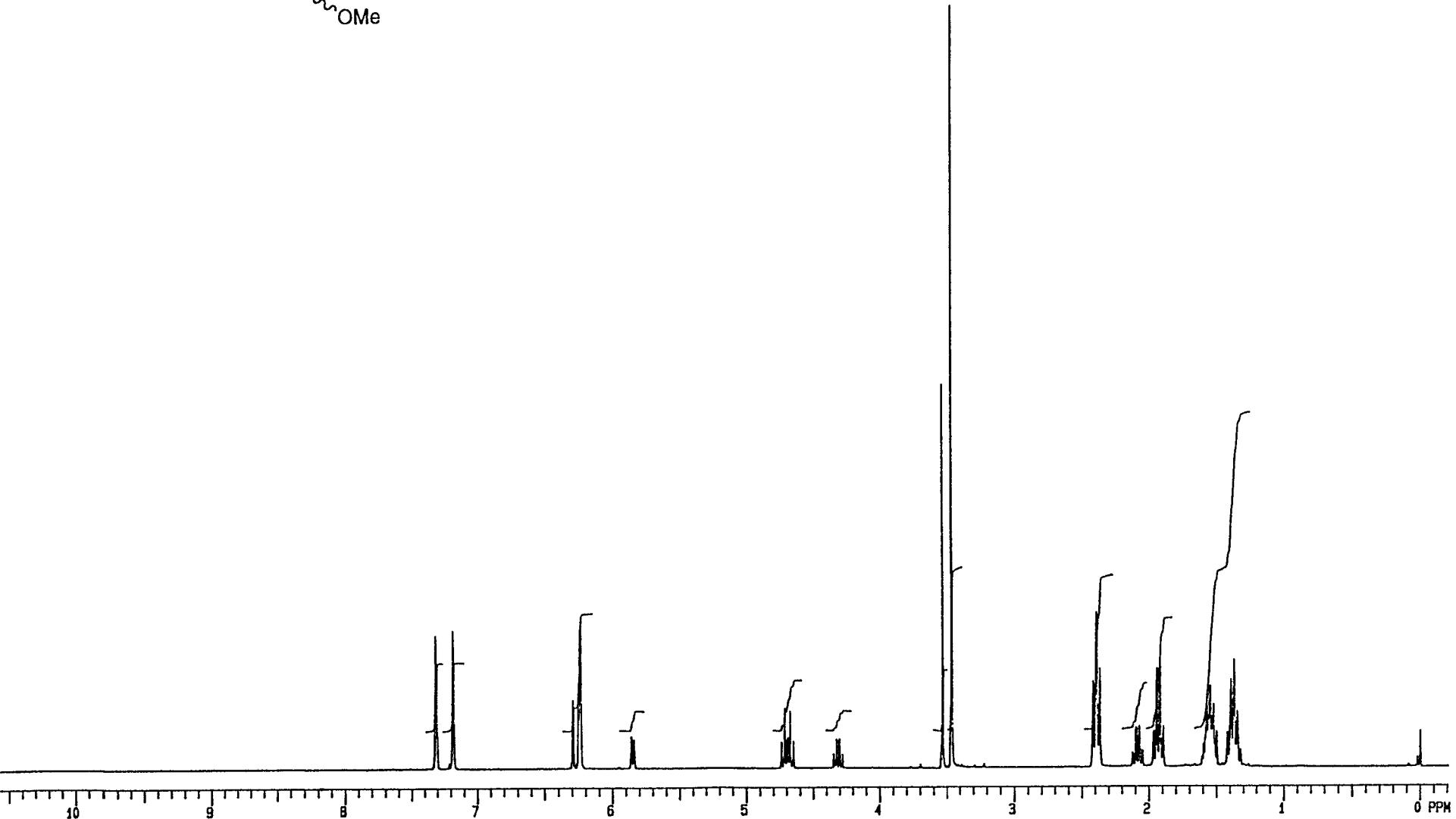
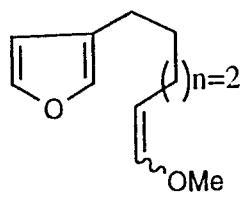
$^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) of 5-(3'-Furyl)-1-pentanol



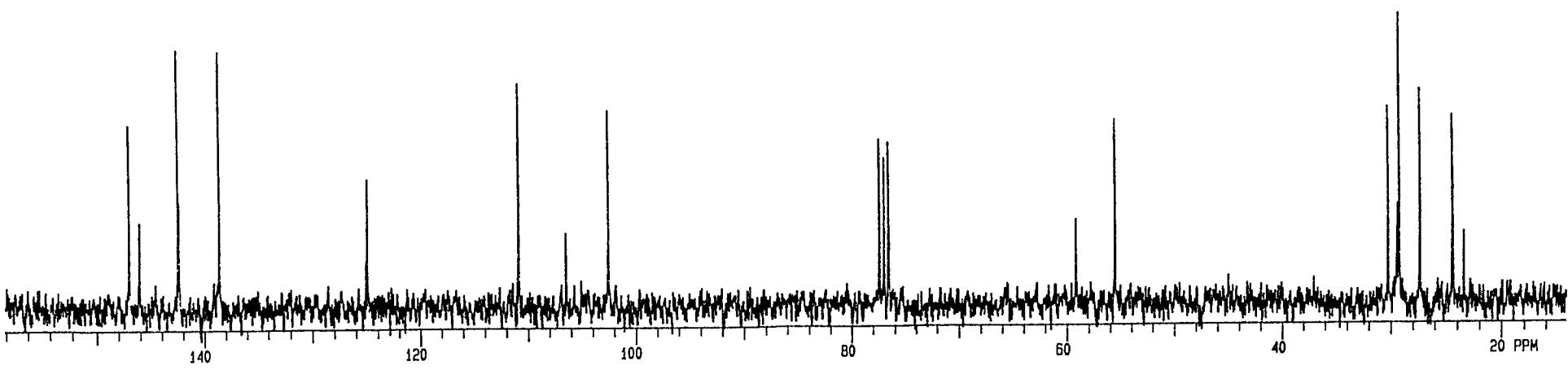
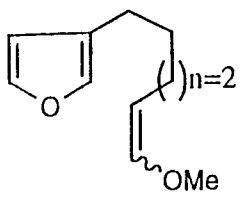
$^{13}\text{C}$  NMR (75 MHz,  $\text{CDCl}_3$ ) of 5-(3'-Furyl)-1-pentanol

G1598-89

G152B-10

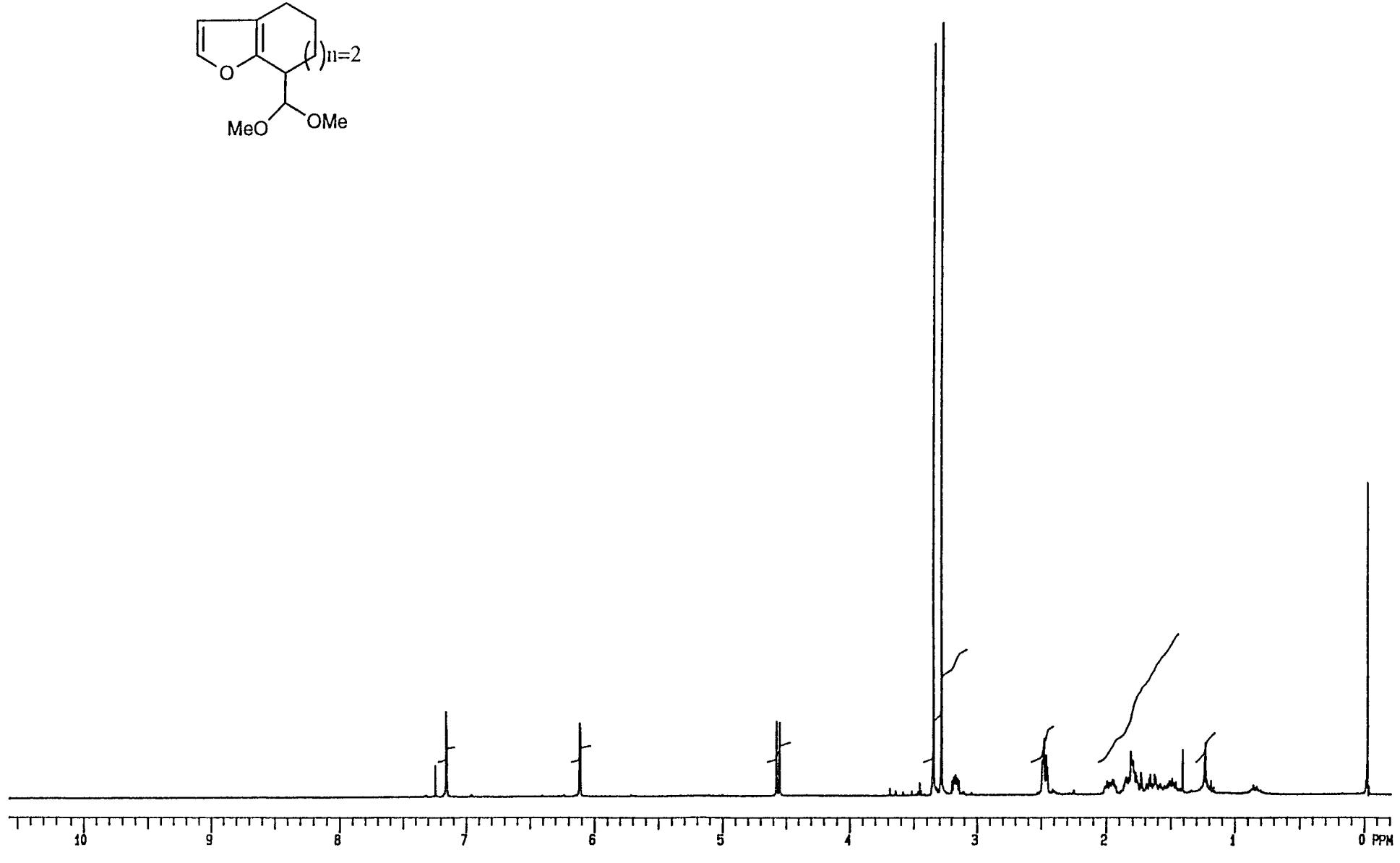


<sup>1</sup>H NMR (300 MHz, CDCl<sub>3</sub>) of (E,Z)-6-(3'-Furyl)-1-methoxy-1-hexene (27g)



$^{13}\text{C}$  NMR (75 MHz,  $\text{CDCl}_3$ ) of (*E,Z*)-6-(3'-Furyl)-1-methoxy-1-hexene (27g)

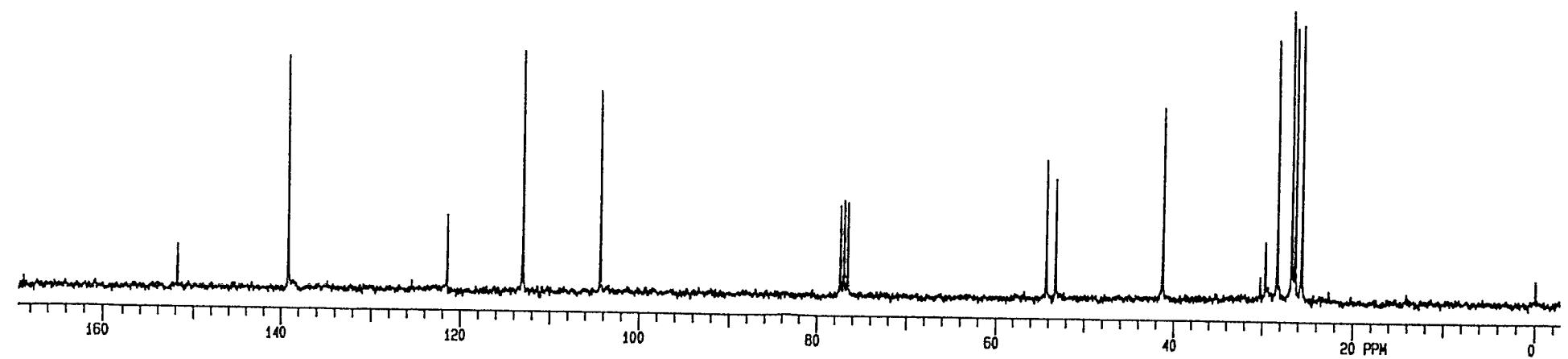
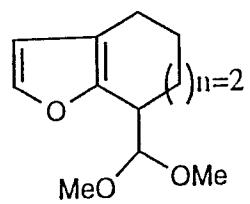
61508-91



<sup>1</sup>H NMR (300 MHz, CDCl<sub>3</sub>) of 8-(1',1'-Dimethoxymethyl)-4,5,6,7,8-pentahydrocyclohepta[b]furan (28g)

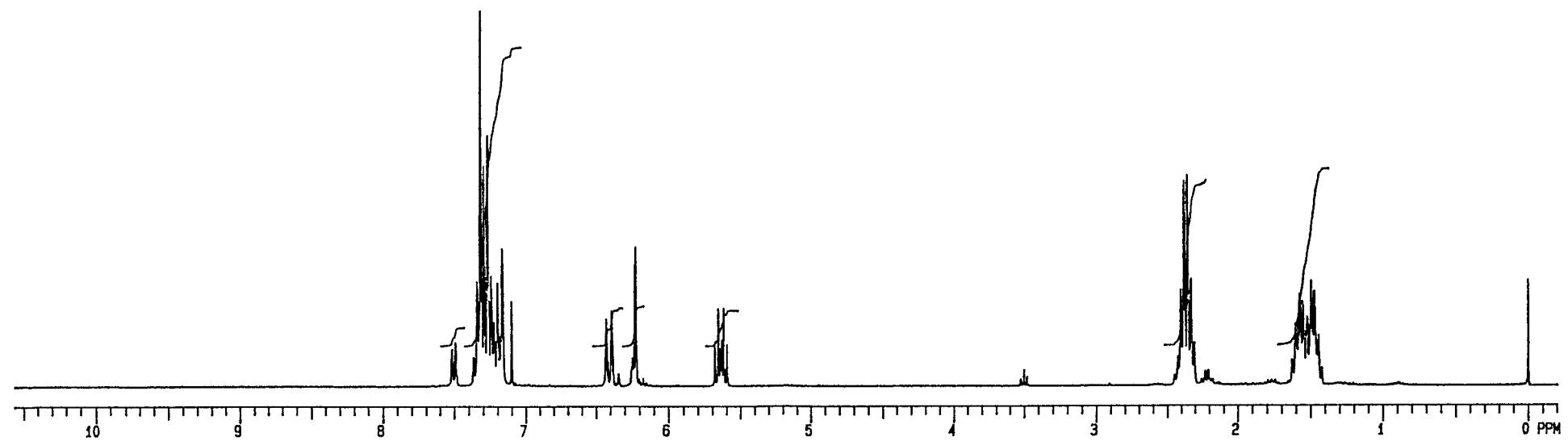
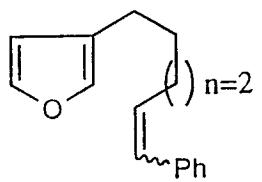
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67159B-93



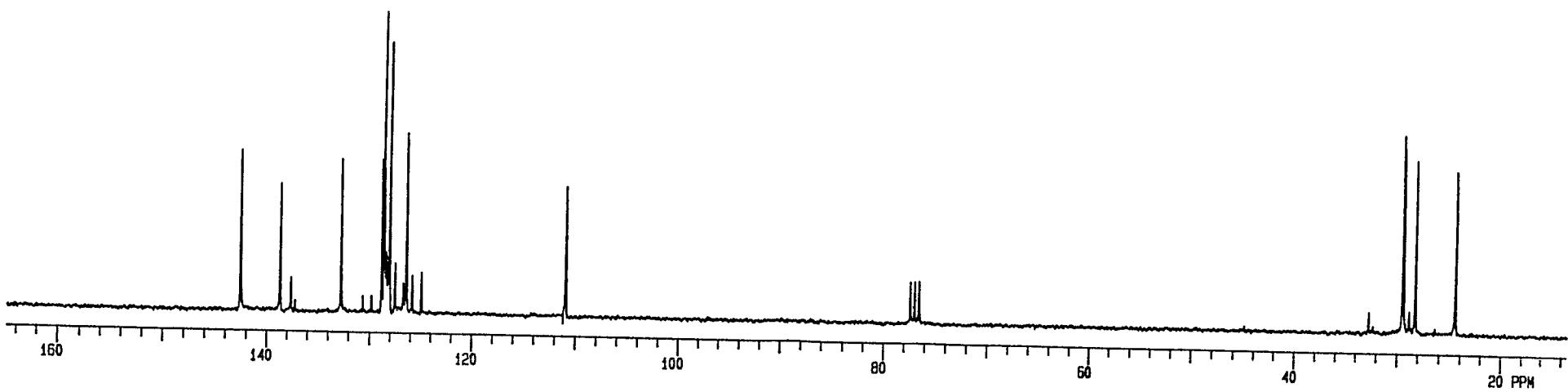
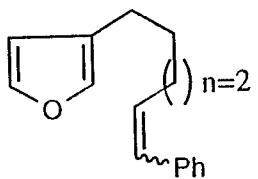
<sup>13</sup>C NMR (75 MHz, CDCl<sub>3</sub>) of 8-(1',1'-dimethoxymethyl)-4,5,6,7,8-pentahydrocyclohepta[b]furan (28g)

G1598-94

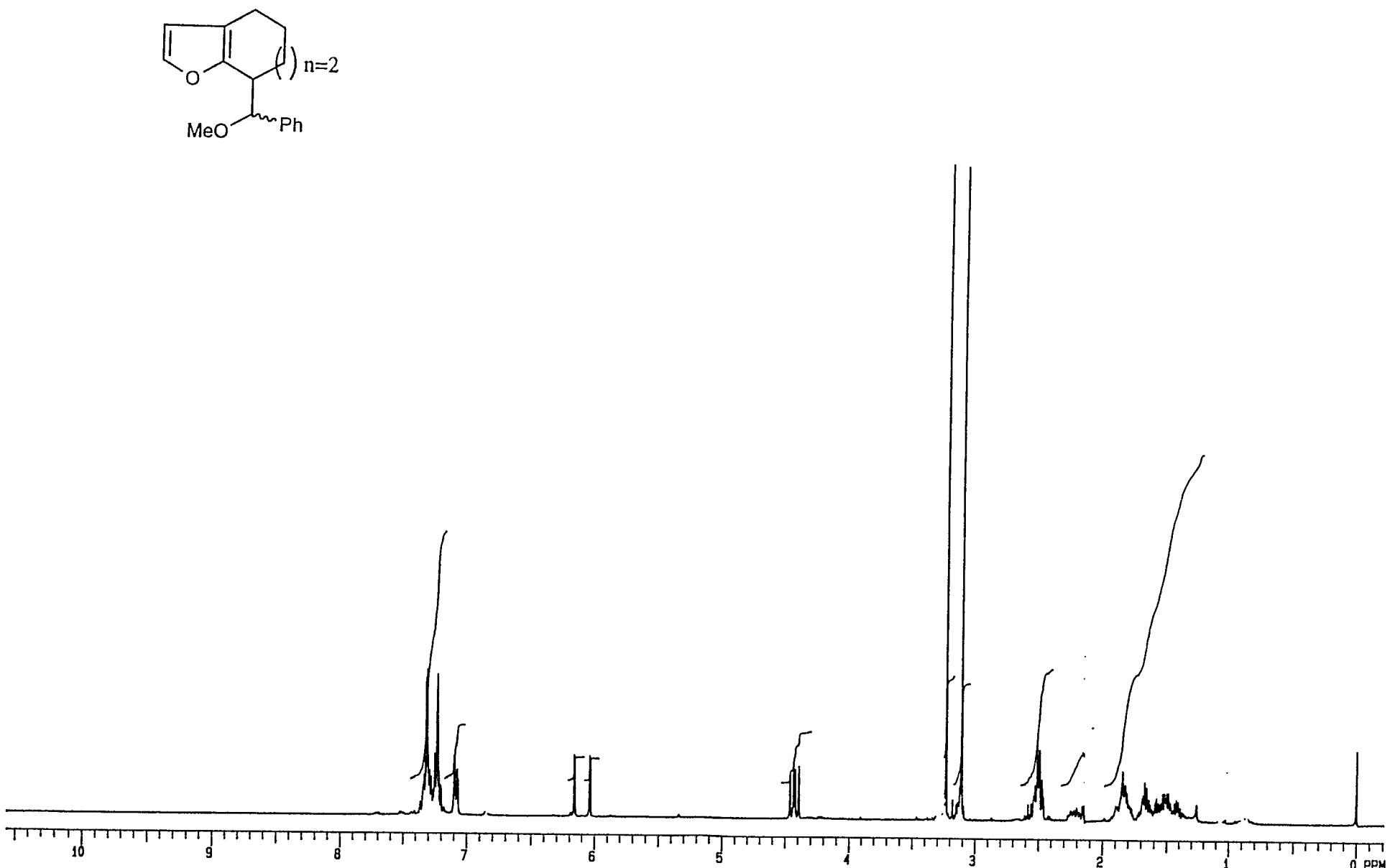


1H NMR (300 MHz, CDCl<sub>3</sub>) of (E,Z)-6-(3'-Furyl)-1-phenyl-1-hexene (27h)

G1598-95



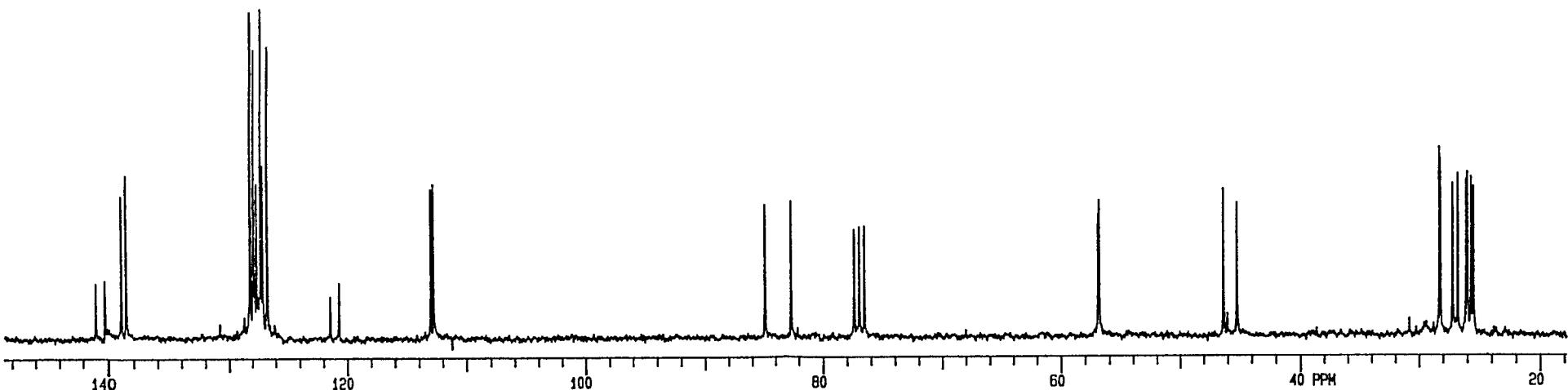
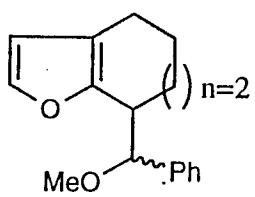
<sup>13</sup>C NMR (75 MHz, CDCl<sub>3</sub>) of (E,Z)-6-(3'-Furyl)-1-phenyl-1-hexene (27h)



<sup>1</sup>H NMR (300 MHz, CDCl<sub>3</sub>) of 8-(1'-Methoxy-1'-phenylmethyl)-4,5,6,7,8-pentahydrocyclohepta[b]furan (28h)

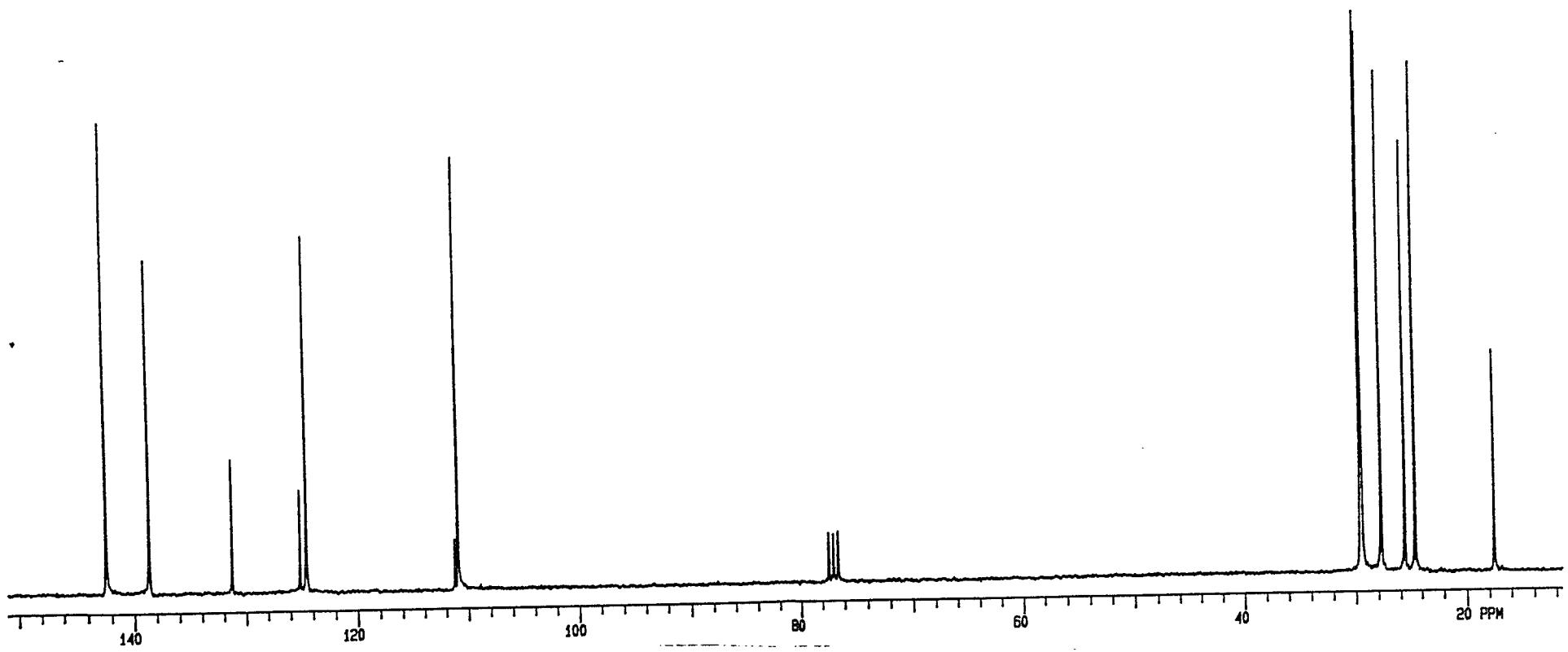
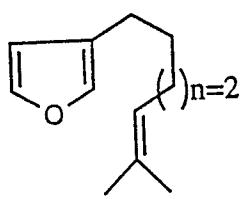
CHSBB-26

67159B-97



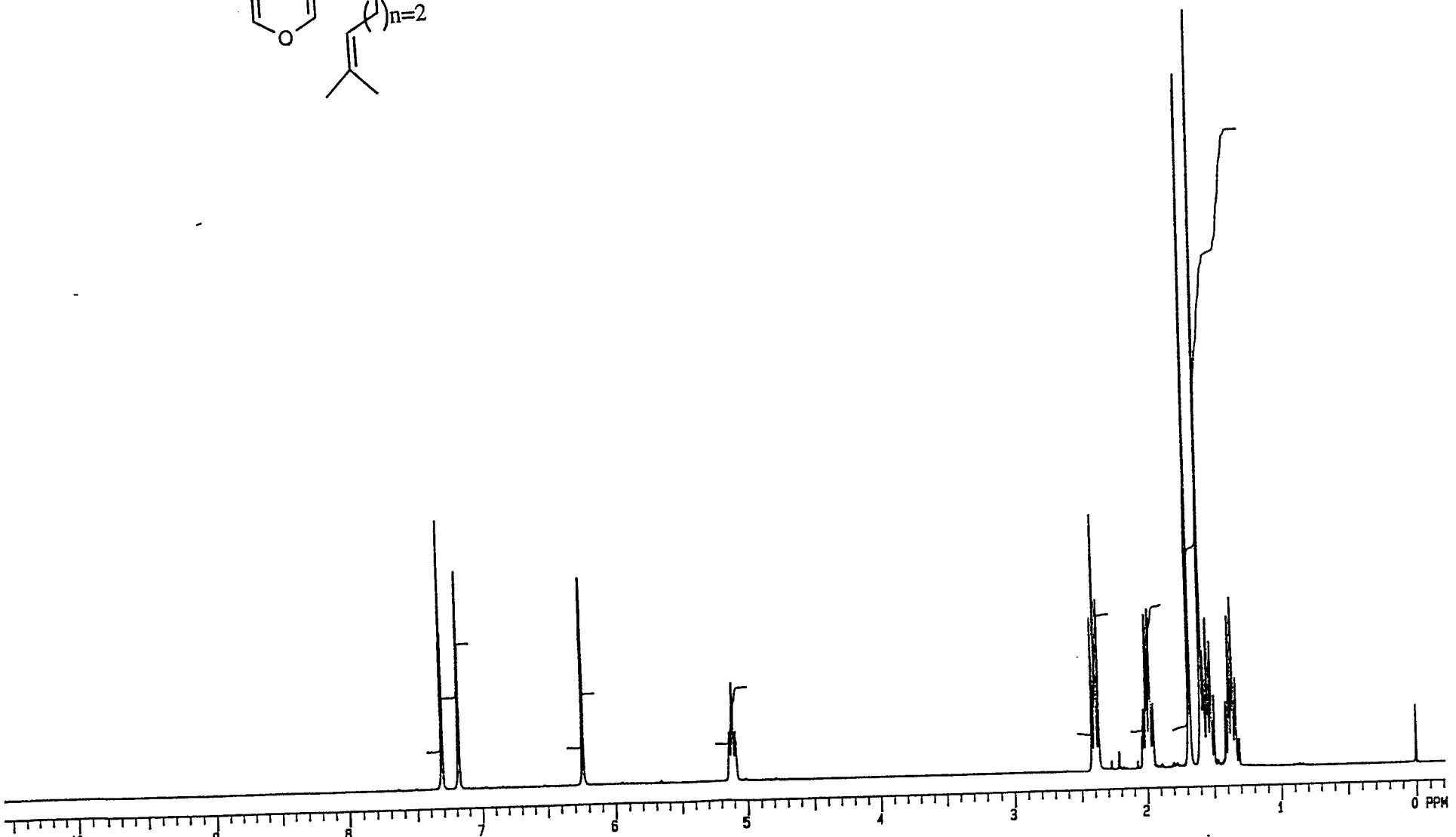
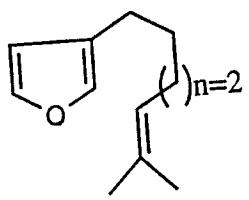
**13C NMR (75 MHz, CDCl<sub>3</sub>) of 8-(1'-Methoxy-1'-phenylmethyl)-4,5,6,7,8-pentahydrocyclohepta[b]furan (28h)**

C71598-98

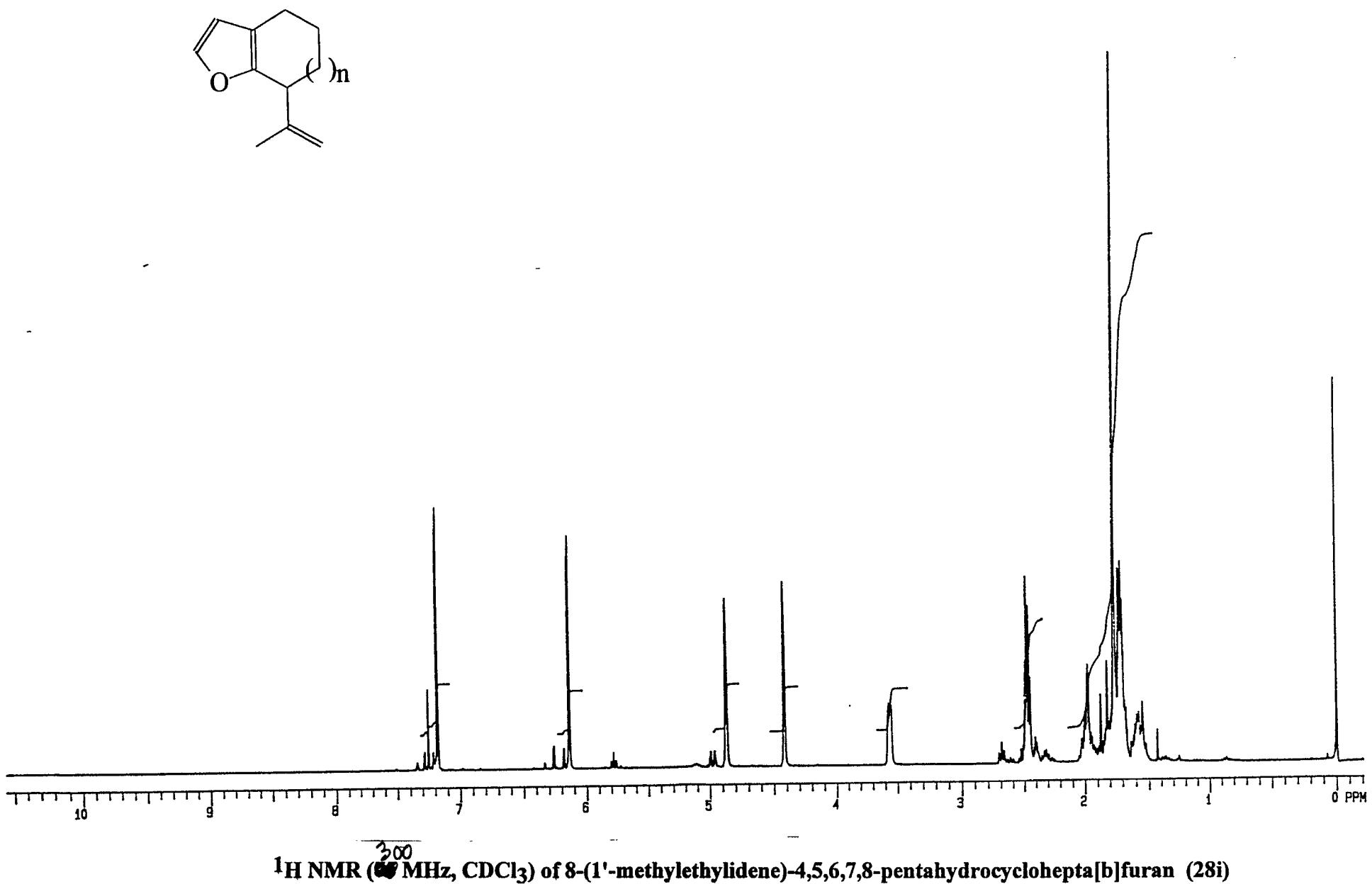


13C NMR (75 MHz, CDCl<sub>3</sub>) of 7-(3'-Furyl)-2-methyl-2-heptene (27i)

G159899

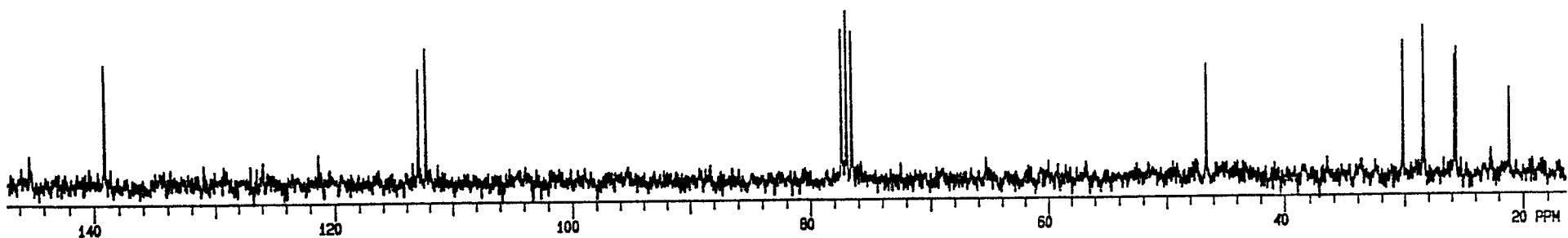
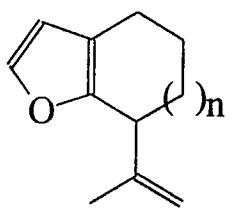


<sup>1</sup>H NMR (300 MHz, CDCl<sub>3</sub>) of 7-(3'-Furyl)-2-methyl-2-heptene (27i)

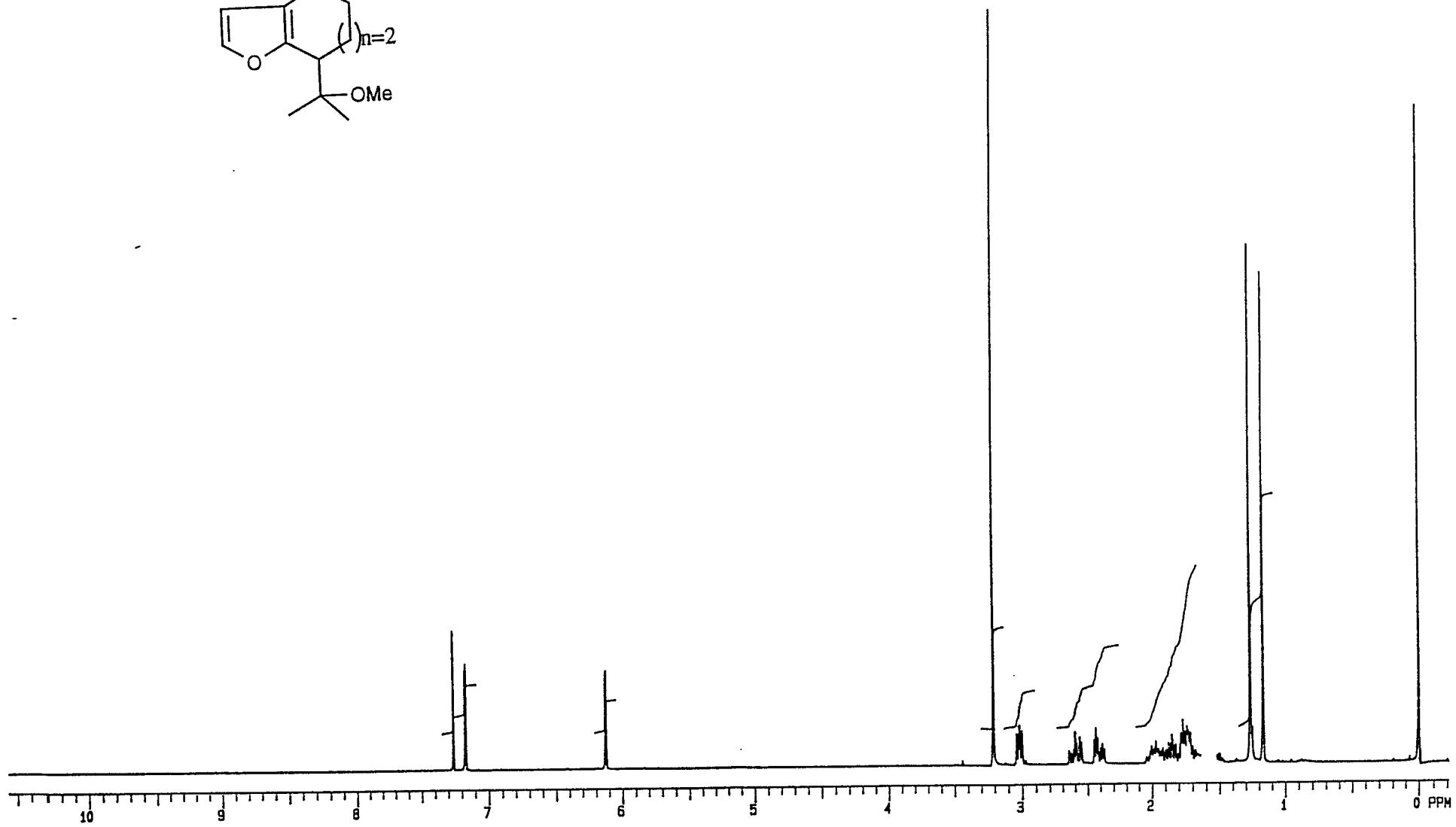
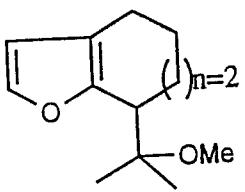


61598-100

G71598-101

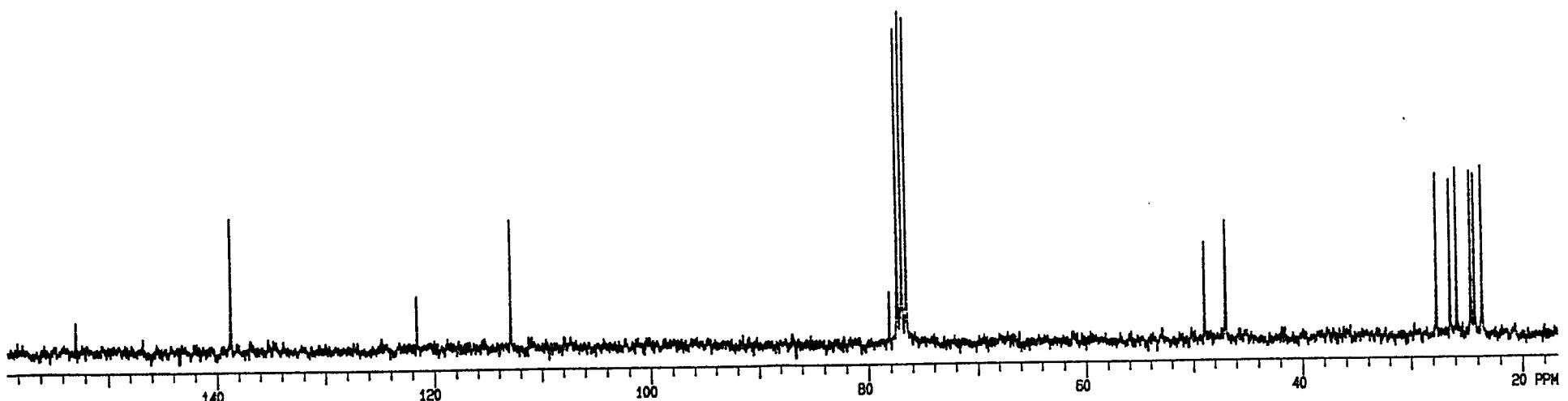
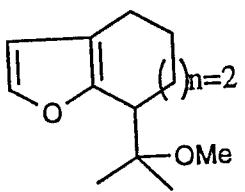


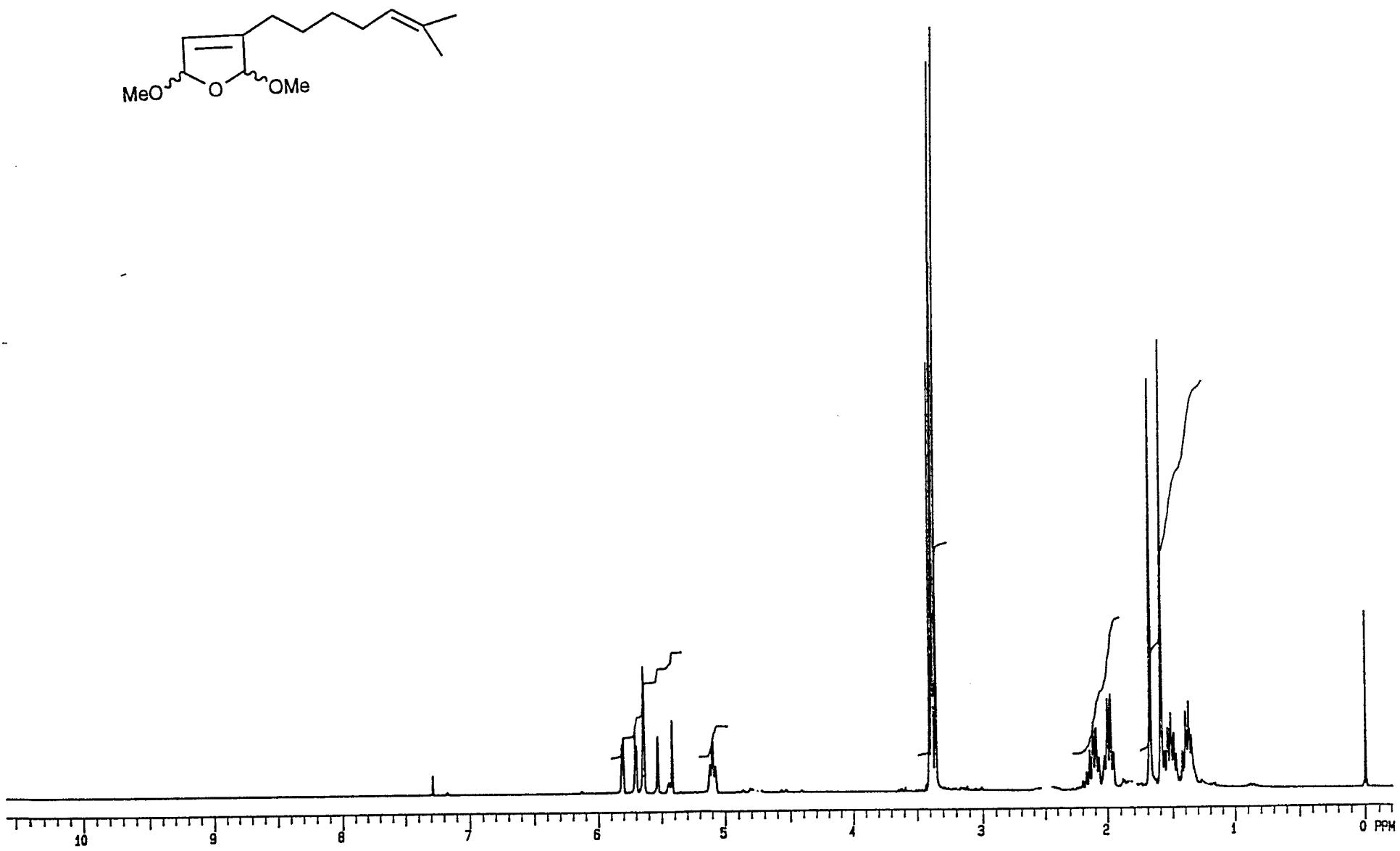
61598-102



$^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) of 8-(2'-Methoxy-2'-propyl)-4,5,6,7,8-pentahydrocyclohepta[b]furan (28ii)

C159B-103

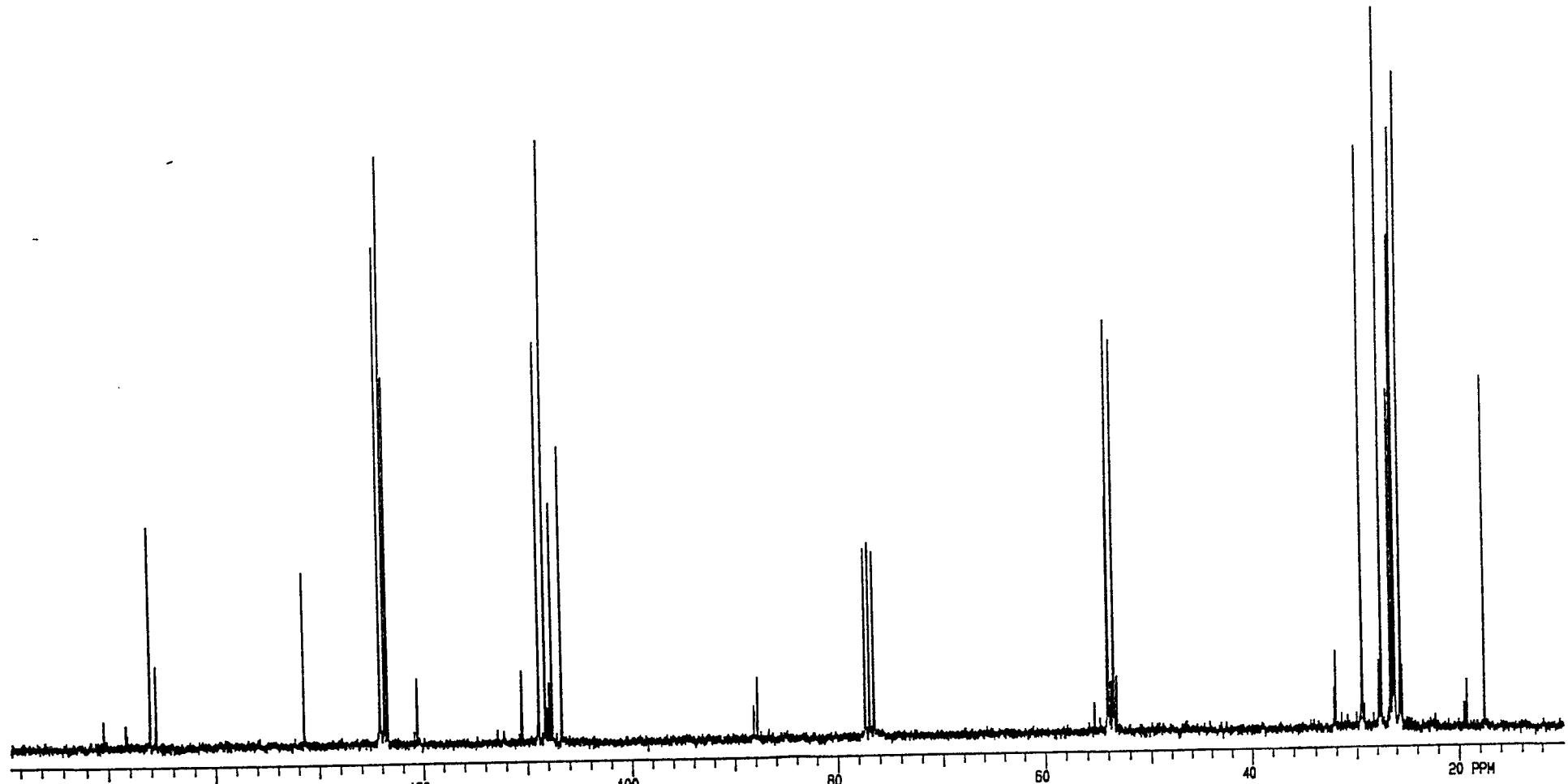
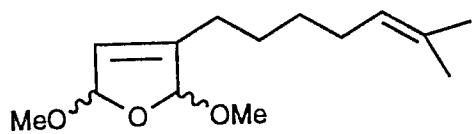




$^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) of 7-[3'-(2',5'-Dimethoxy-2',5'-dihydrofuranyl)]-2-methyl-2-heptene (29)

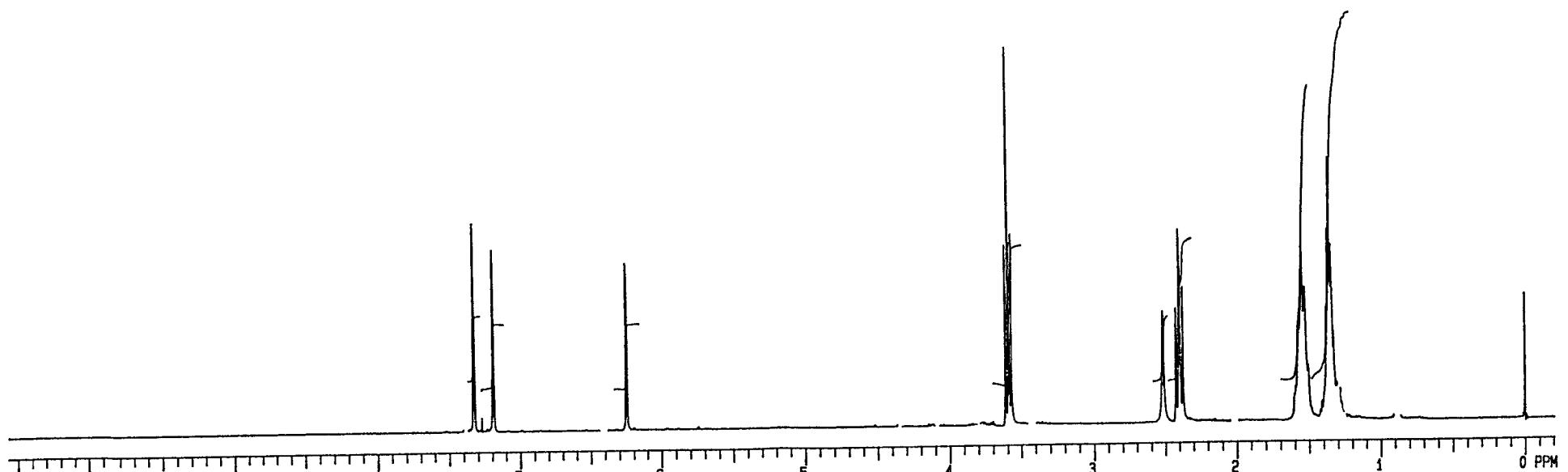
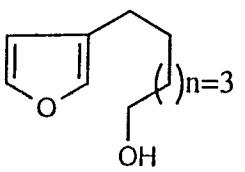
671538-104

61598-105



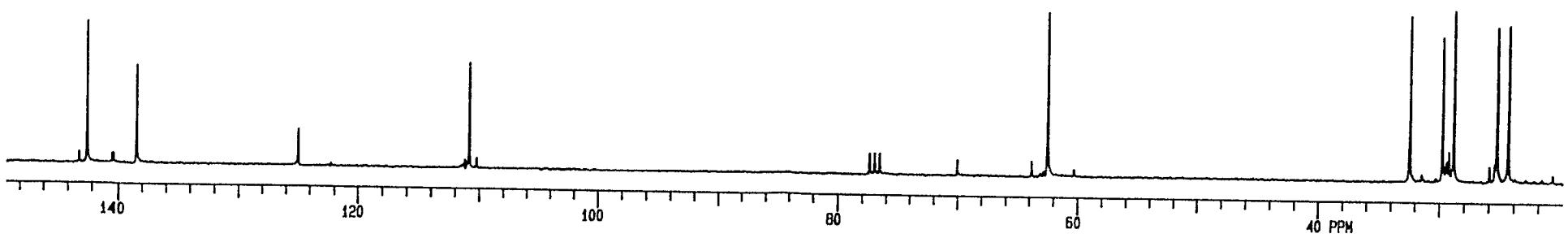
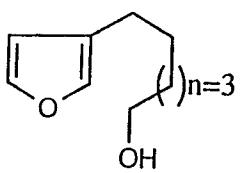
$^{13}\text{C}$  NMR (75 MHz,  $\text{CDCl}_3$ ) of 7-[3'-(2',5'-dimethoxy-2',5'-dihydrofuranyl)]-2-methyl-2-heptene (29)

G 1598-106



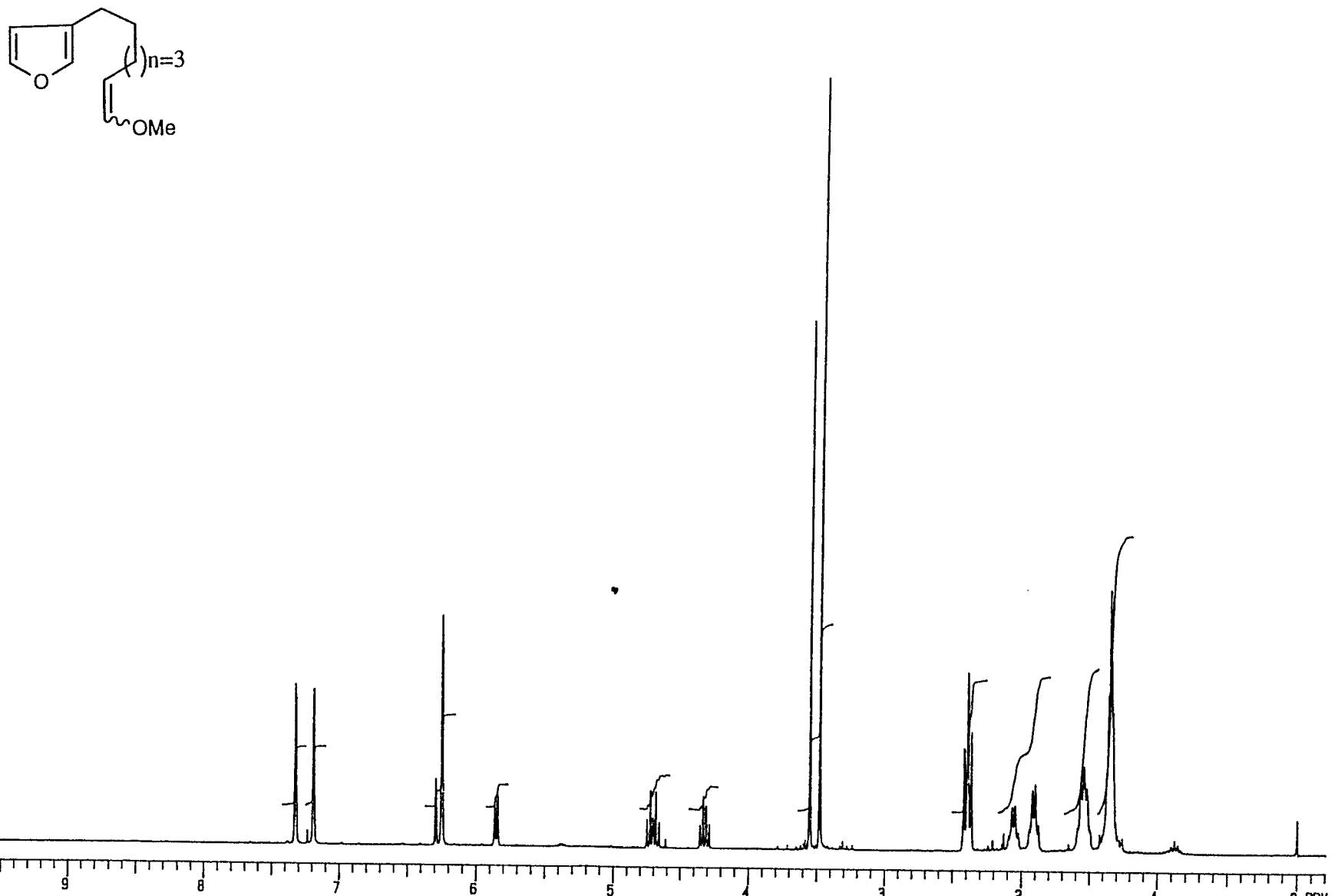
<sup>1</sup>H NMR (300 MHz, CDCl<sub>3</sub>) of 6-(3'-Furyl)-1-hexanol

61598-107



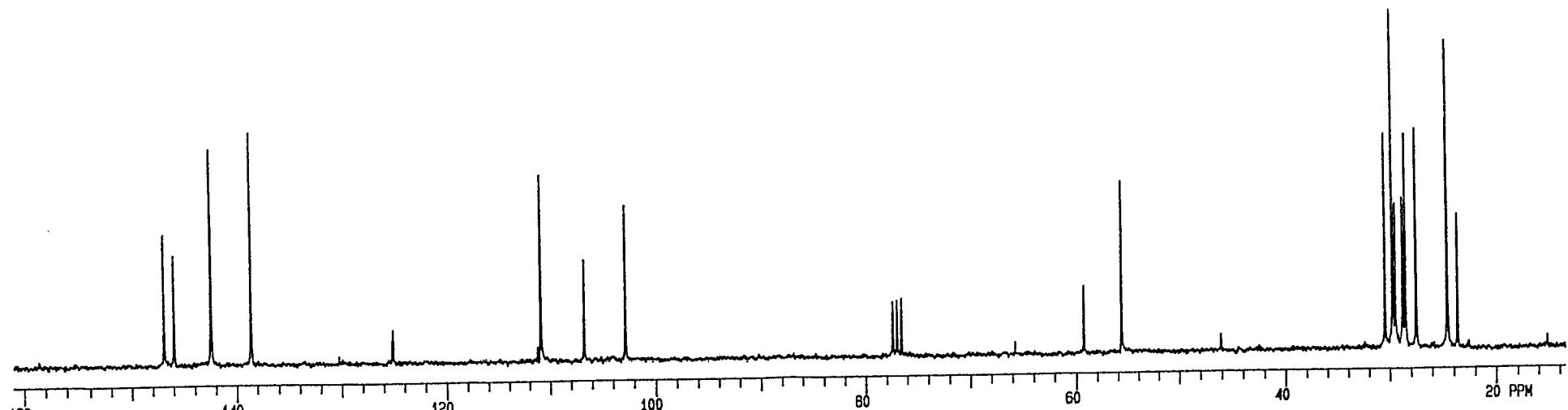
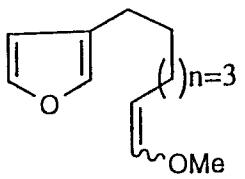
13C NMR (75 MHz, CDCl<sub>3</sub>) of 6-(3'-Furyl)-1-hexanol

G1598-108



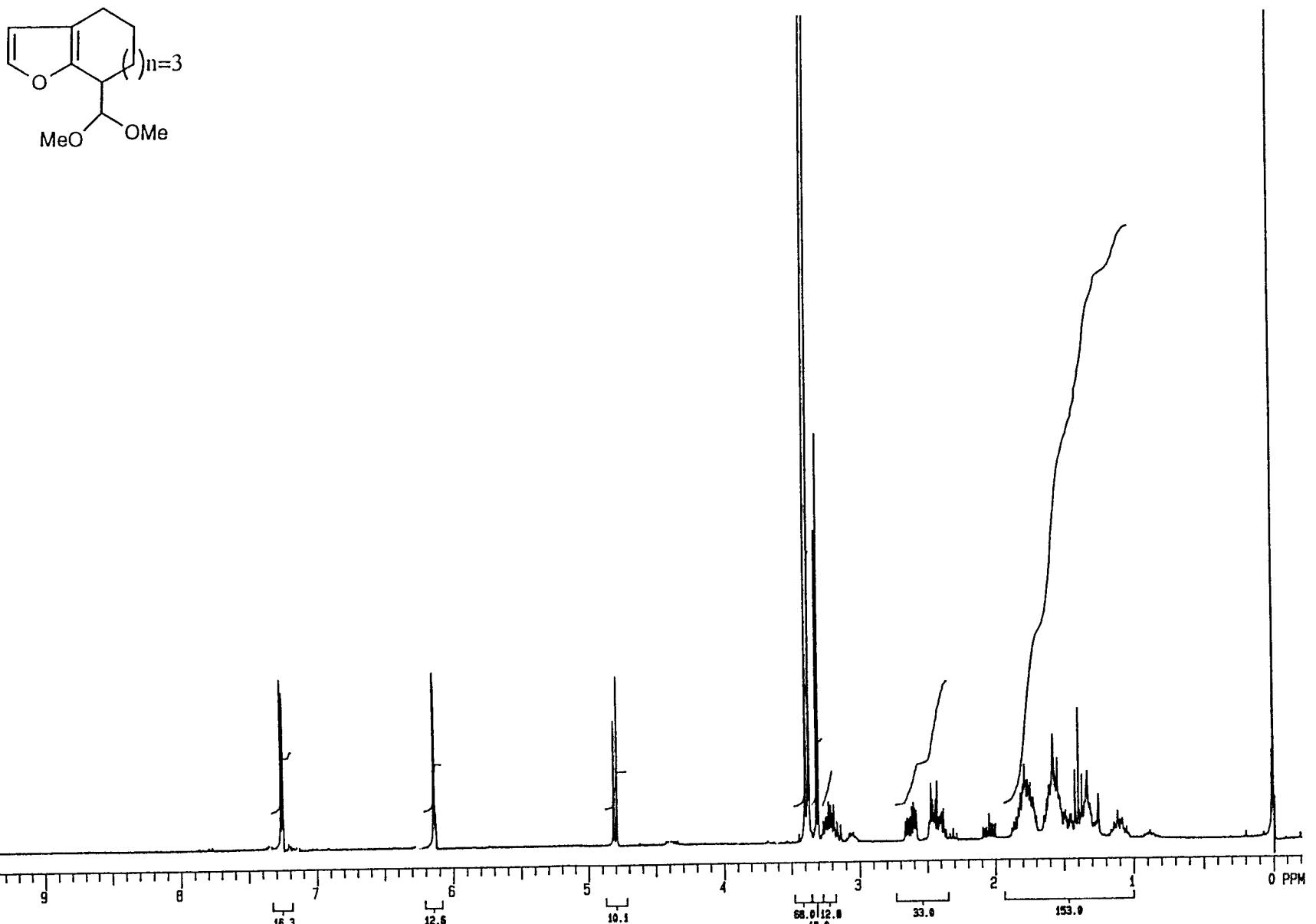
<sup>1</sup>H NMR (300 MHz, CDCl<sub>3</sub>) of (E,Z)-7-(3'-Furyl)-1-methoxy-1-heptene (27j)

G1598-109



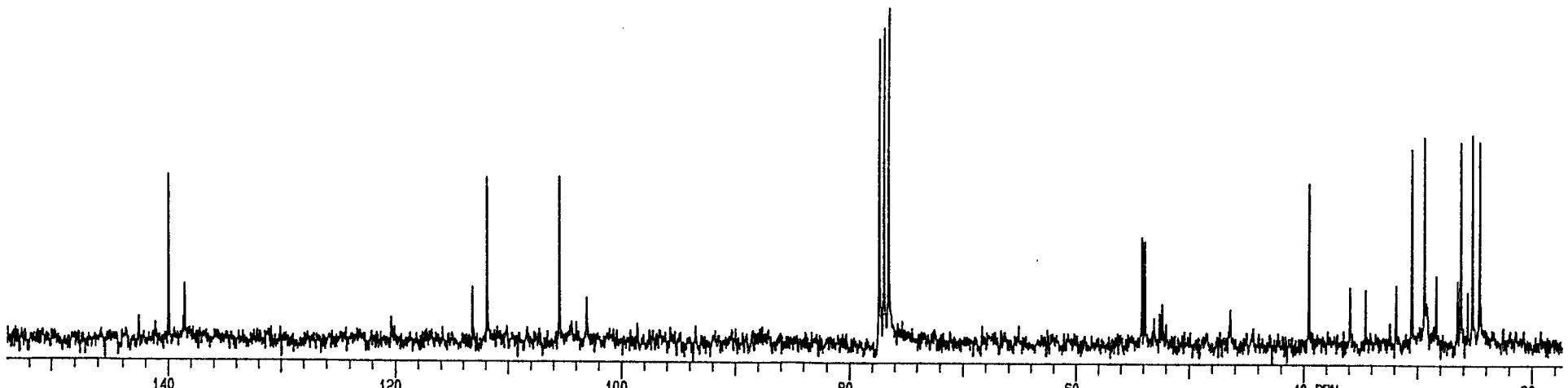
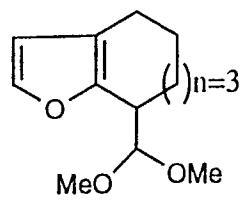
13C NMR (75 MHz, CDCl<sub>3</sub>) of (E,Z)-7-(3'-Furyl)-1-methoxy-1-heptene (27j)

G1598-110



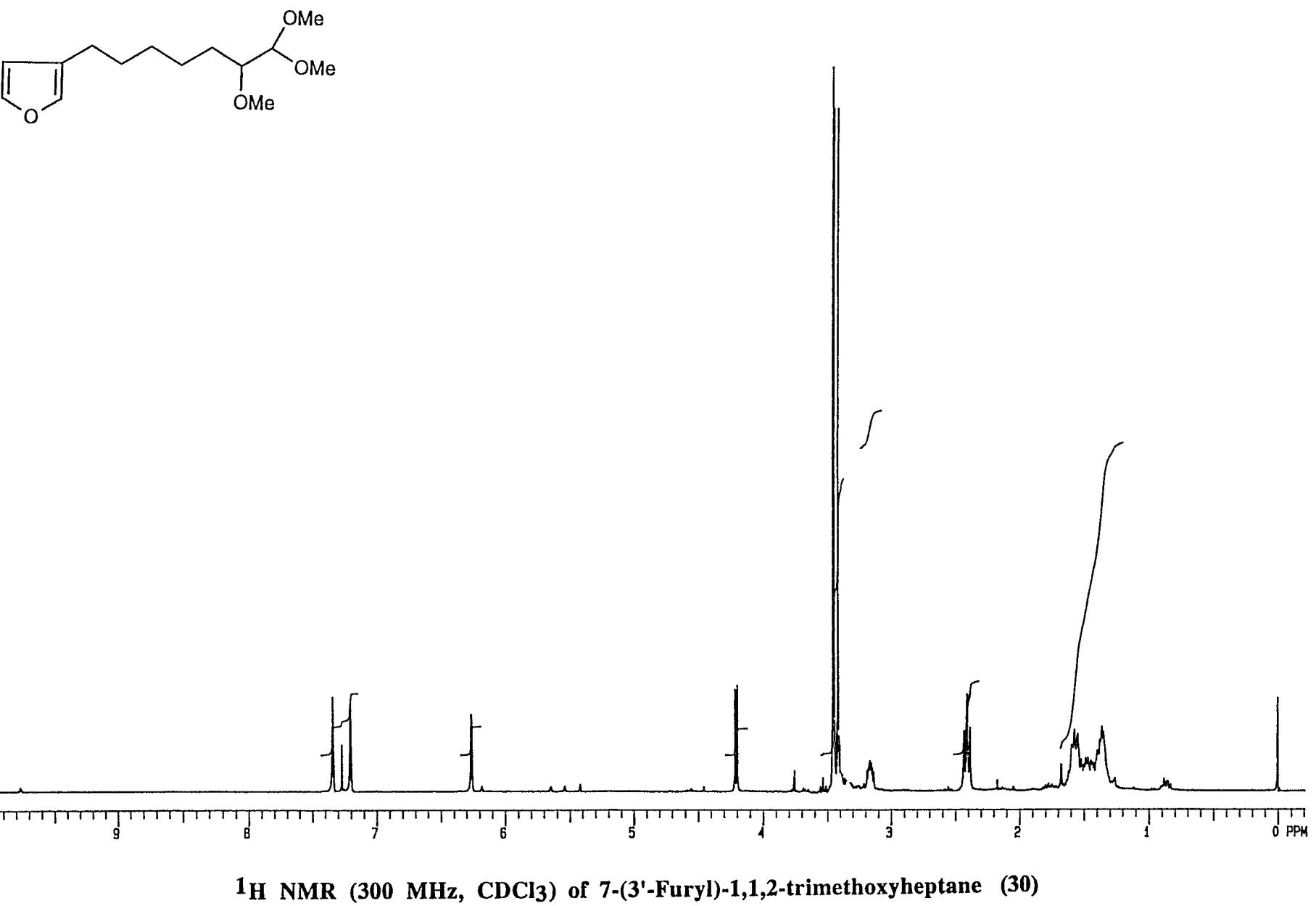
$^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) of 9-(1',1'-dimethoxymethyl)-4,5,6,7,8,9-hexahydrocycloocta[b]furan (28j)

671598-111

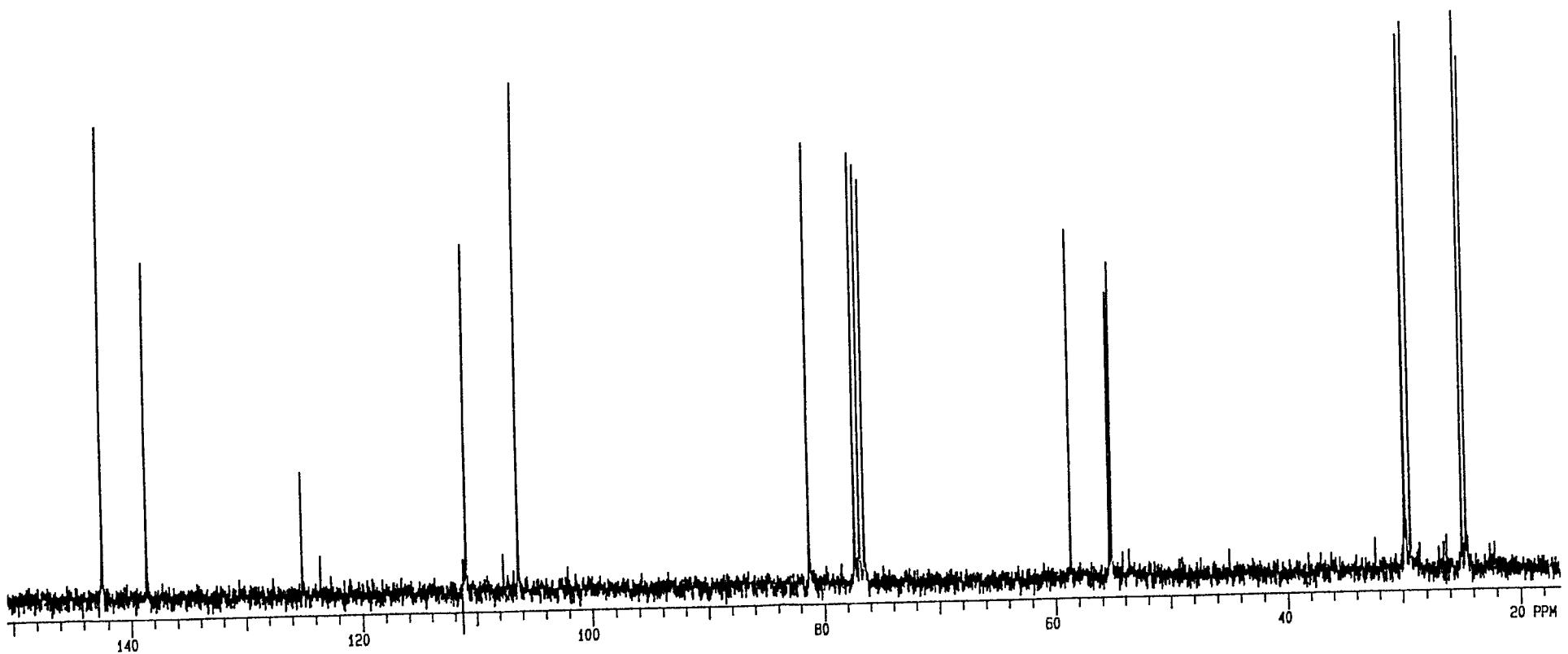
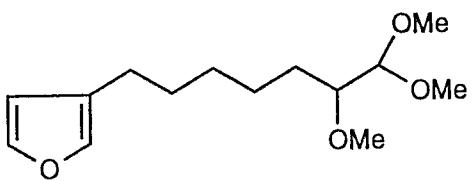


<sup>13</sup>C NMR (75 MHz, CDCl<sub>3</sub>) of 9-(1',1'-dimethoxymethyl)-4,5,6,7,8,9-hexahydrocycloocta[b]furan (28j)

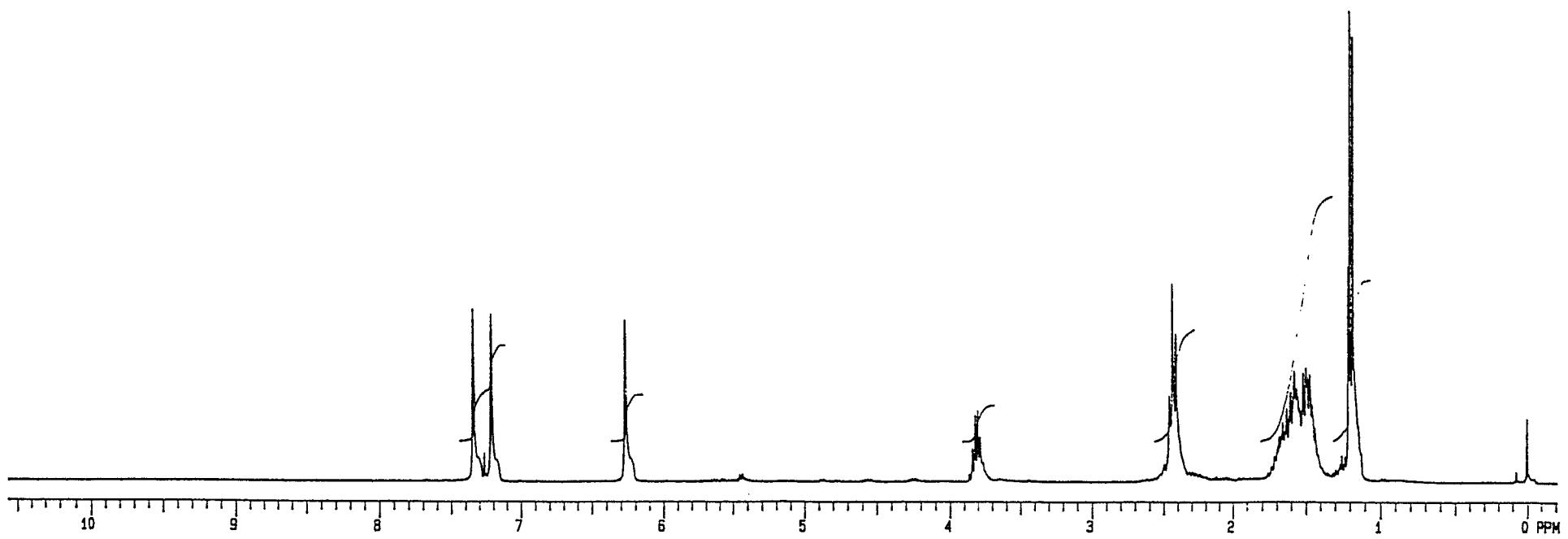
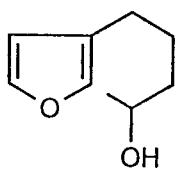
G71598-112



G1598-113

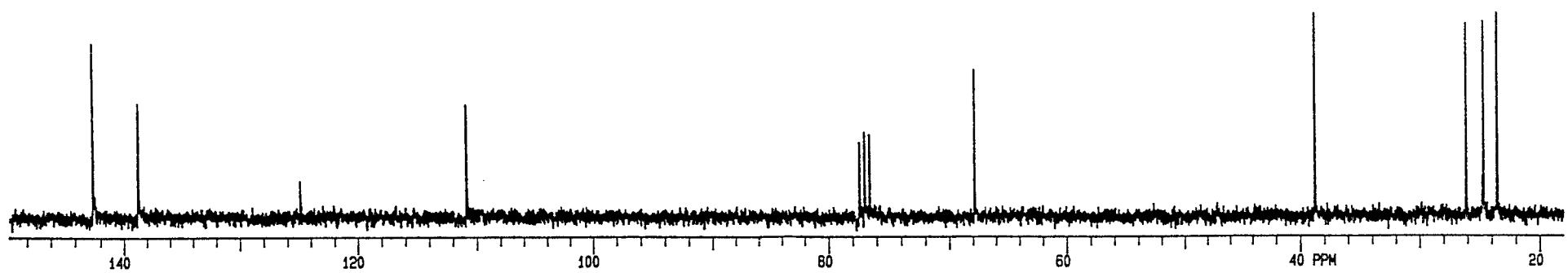
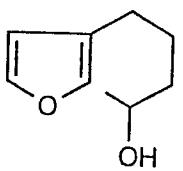


$^{13}\text{C}$  NMR (75 MHz,  $\text{CDCl}_3$ ) of 7-(3'-Furyl)-1,1,2-trimethoxyheptane (30)



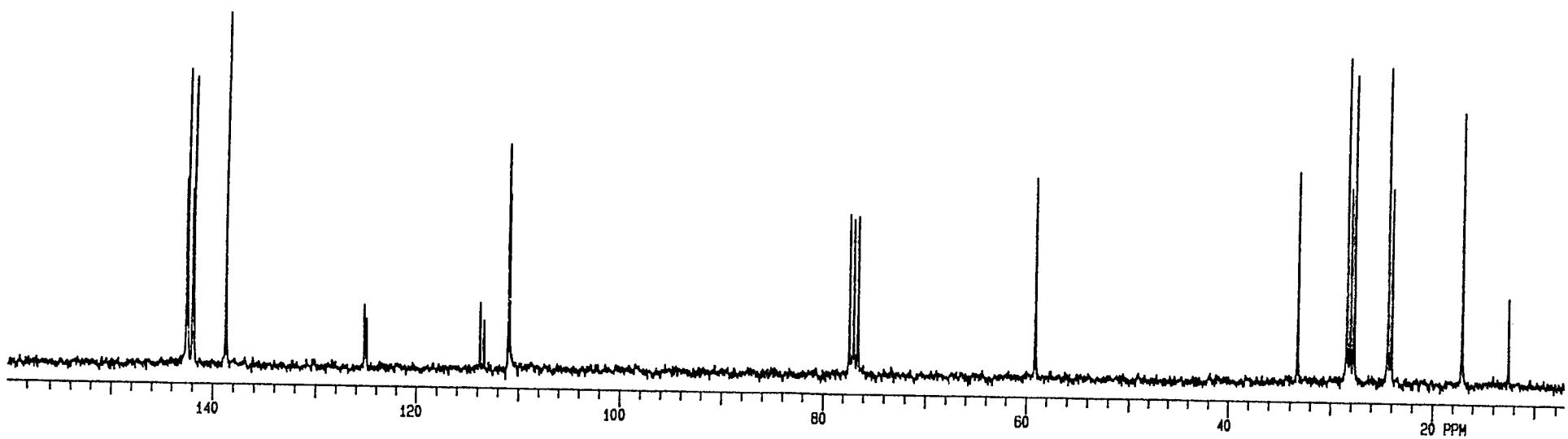
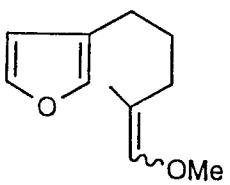
$^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) of 5-(3'-Furyl)-2-pentanol

67159B-115



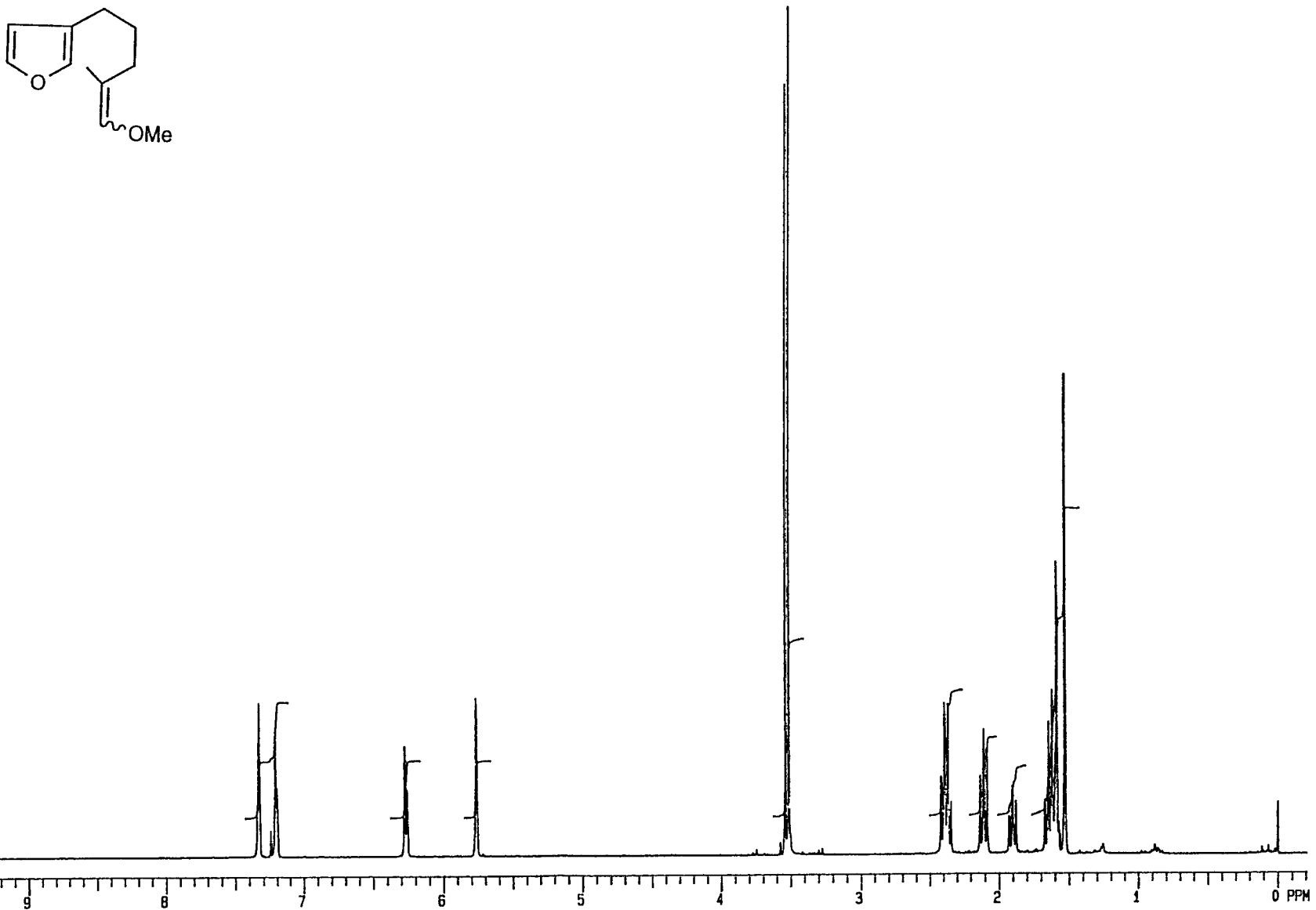
<sup>13</sup>C NMR (75 MHz, CDCl<sub>3</sub>) of 5-(3'-Furyl)-2-pentanol

671598-116

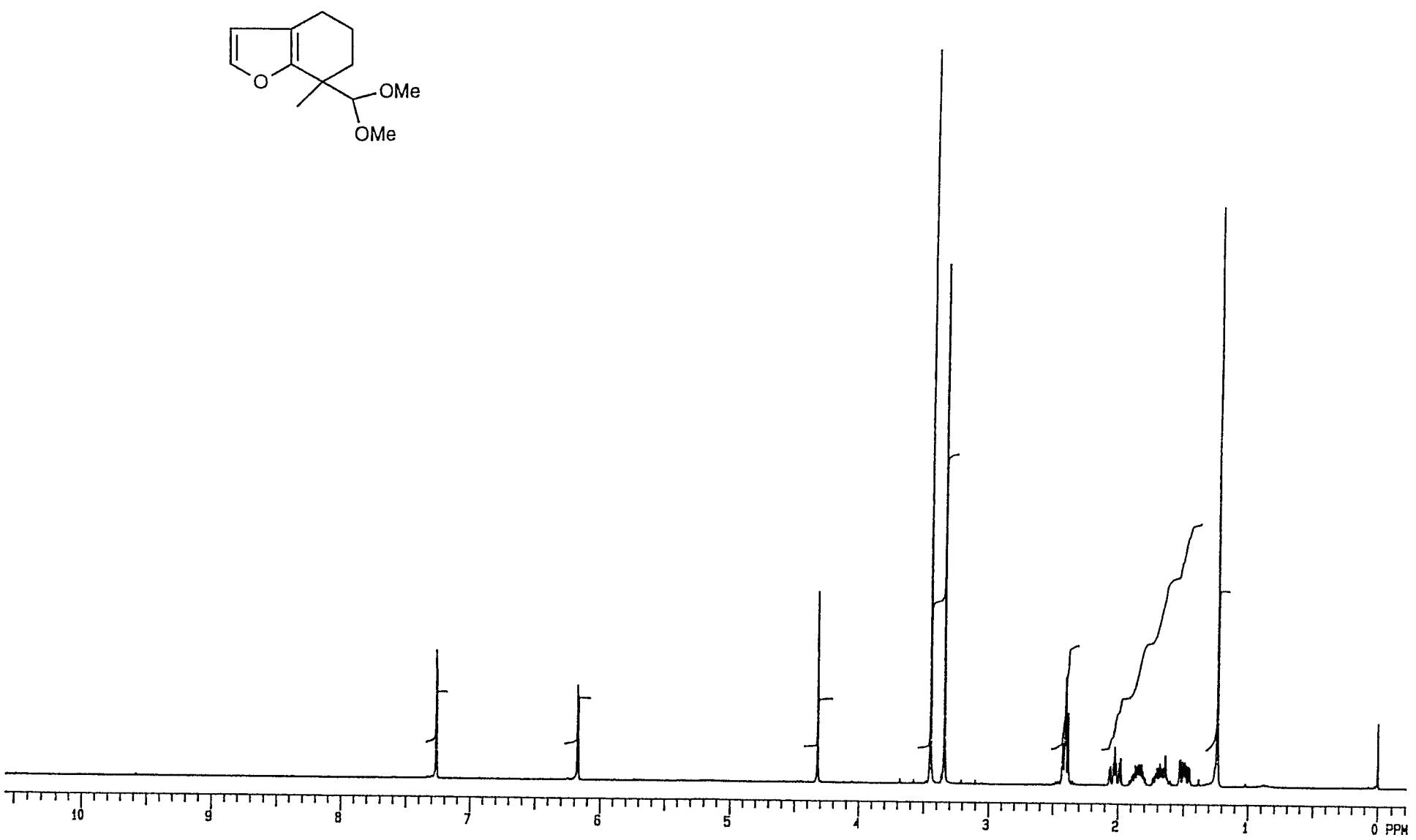


$^{13}\text{C}$  NMR (75 MHz,  $\text{CDCl}_3$ ) of (E,Z)-5-(3'-Furyl)-1-methoxy-2-methyl-1-pentene (31)

671598-117



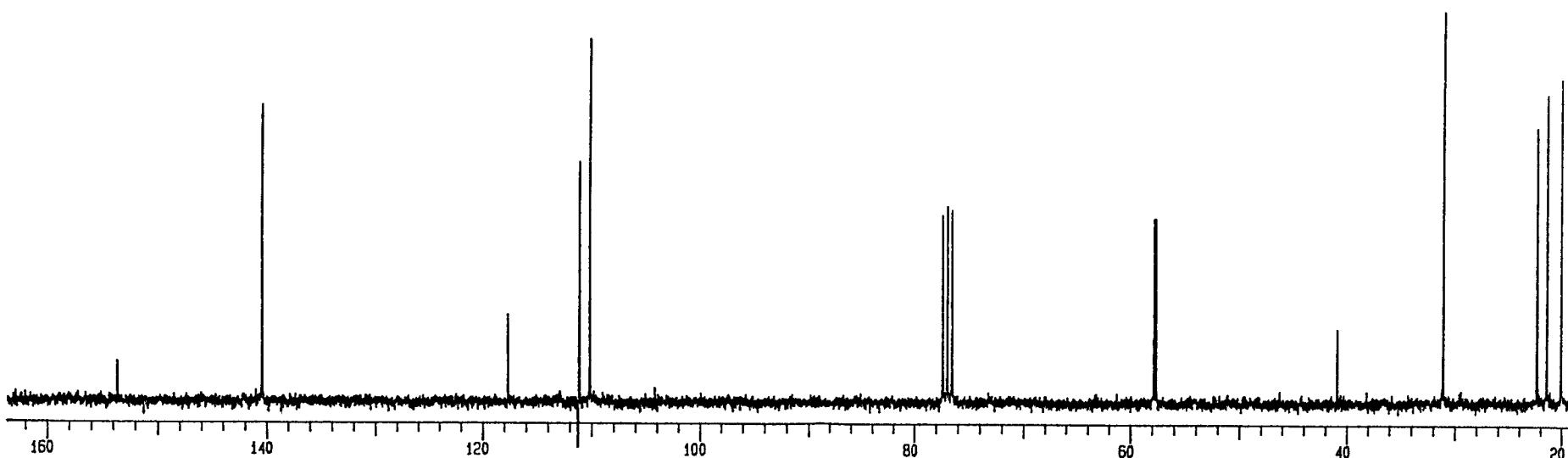
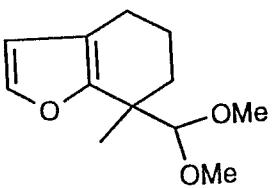
$^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) of (E,Z)-5-(3'-Furyl)-1-methoxy-2-methyl-1-pentene (31)



$^1\text{H}$  NMR (300 MHz, CDCl<sub>3</sub>) of 7-(1',1'-Dimethoxymethyl)-7-methyl-4,5,6,7-tetrahydrobenzo[b]furan (32)

G159B-11B

671598-14



<sup>13</sup>C NMR (75 MHz, CDCl<sub>3</sub>) of 7-(1',1'-dimethoxymethyl)-7-methyl-4,5,6,7-tetrahydrobenzo[b]furan (32)

