

Supporting Information

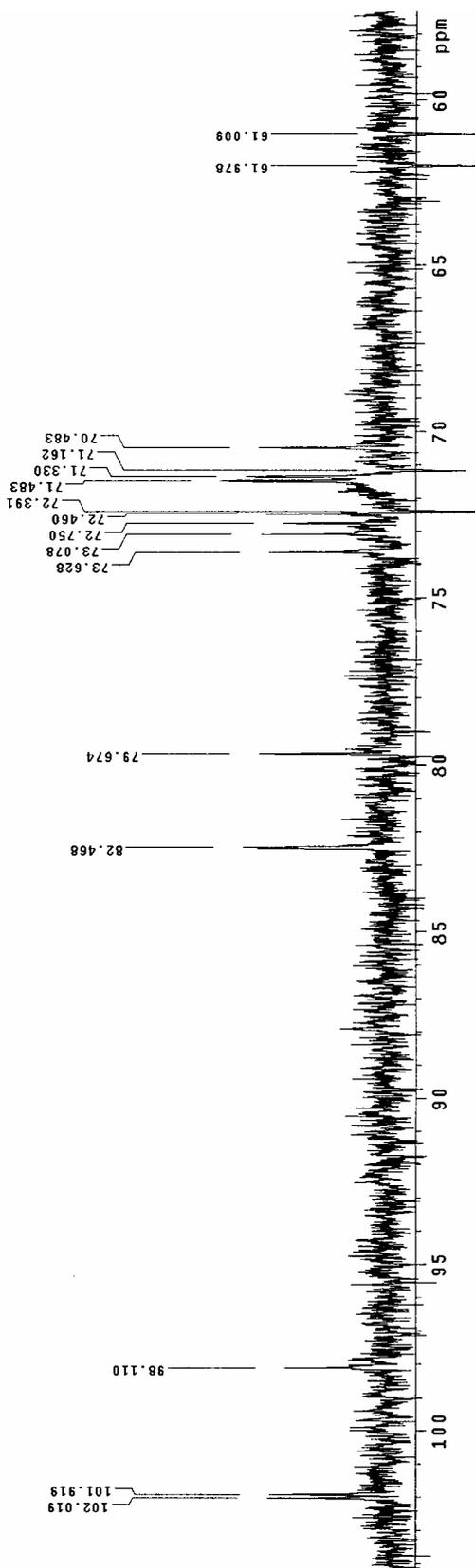
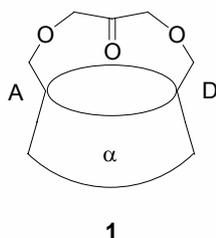
(for Rousseau, C.; Christensen, B.; Pedersen T. E.; Bols, M. "Synthesis and study cyclodextrins containing a ketone bridge as epoxidation catalysts." *Org. Biomol. Chem.*)

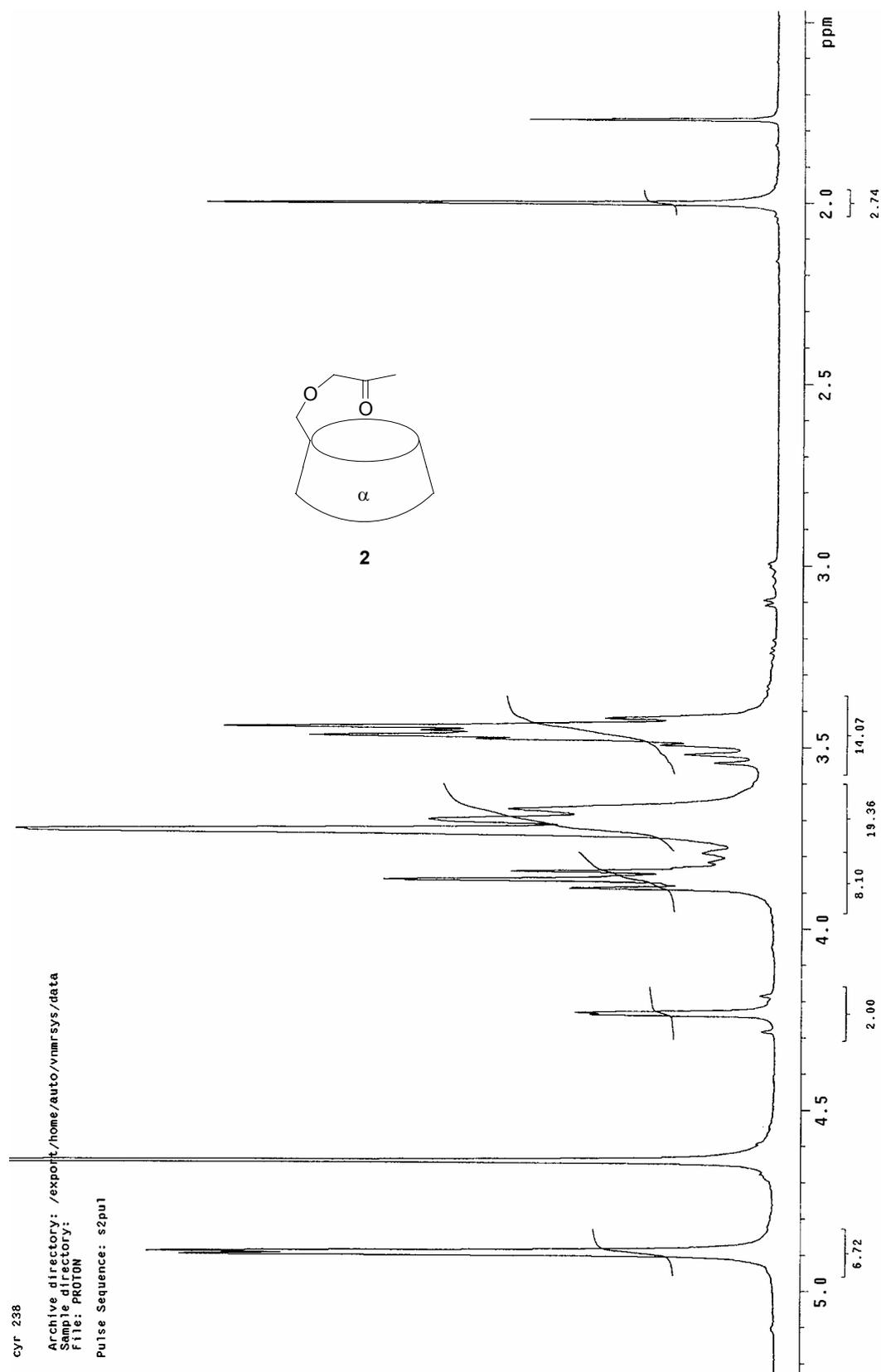
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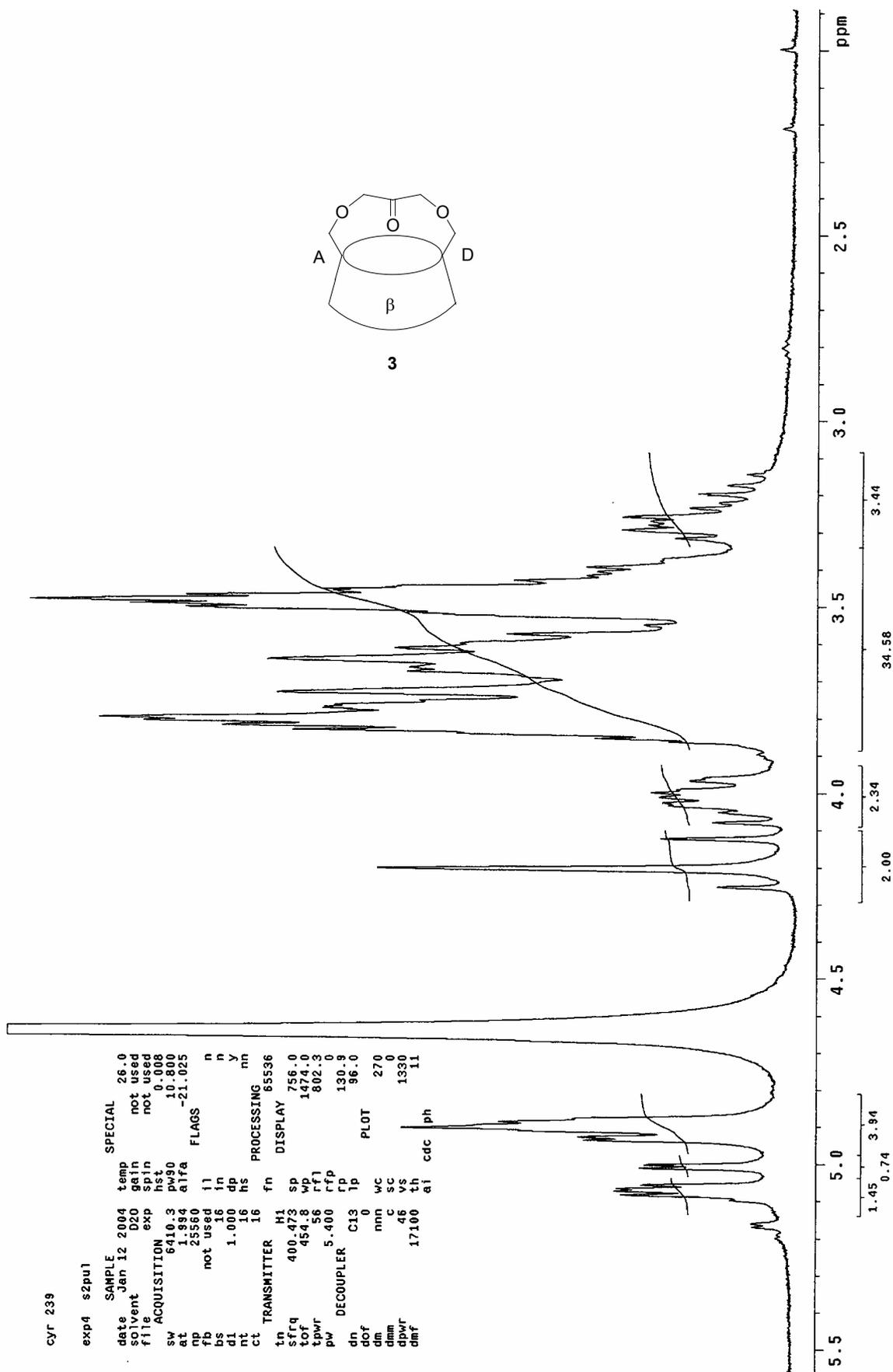
¹ H- and ¹³ C-NMR spectra for 1	S2-S3
¹ H-NMR spectrum for 2	S4
¹ H-NMR spectrum for 3	S5
¹ H- and ¹³ C-NMR spectra for 6	S6-S7
¹ H- and ¹³ C-NMR spectra for 7	S8-S9
¹ H- and ¹³ C-NMR spectra for 9	S10-S11
¹ H- and ¹³ C-NMR spectra for 10	S12-S13
¹ H- and ¹³ C-NMR spectra for 12	S14-S15
¹ H- and ¹³ C-NMR spectra for 13	S16-S17

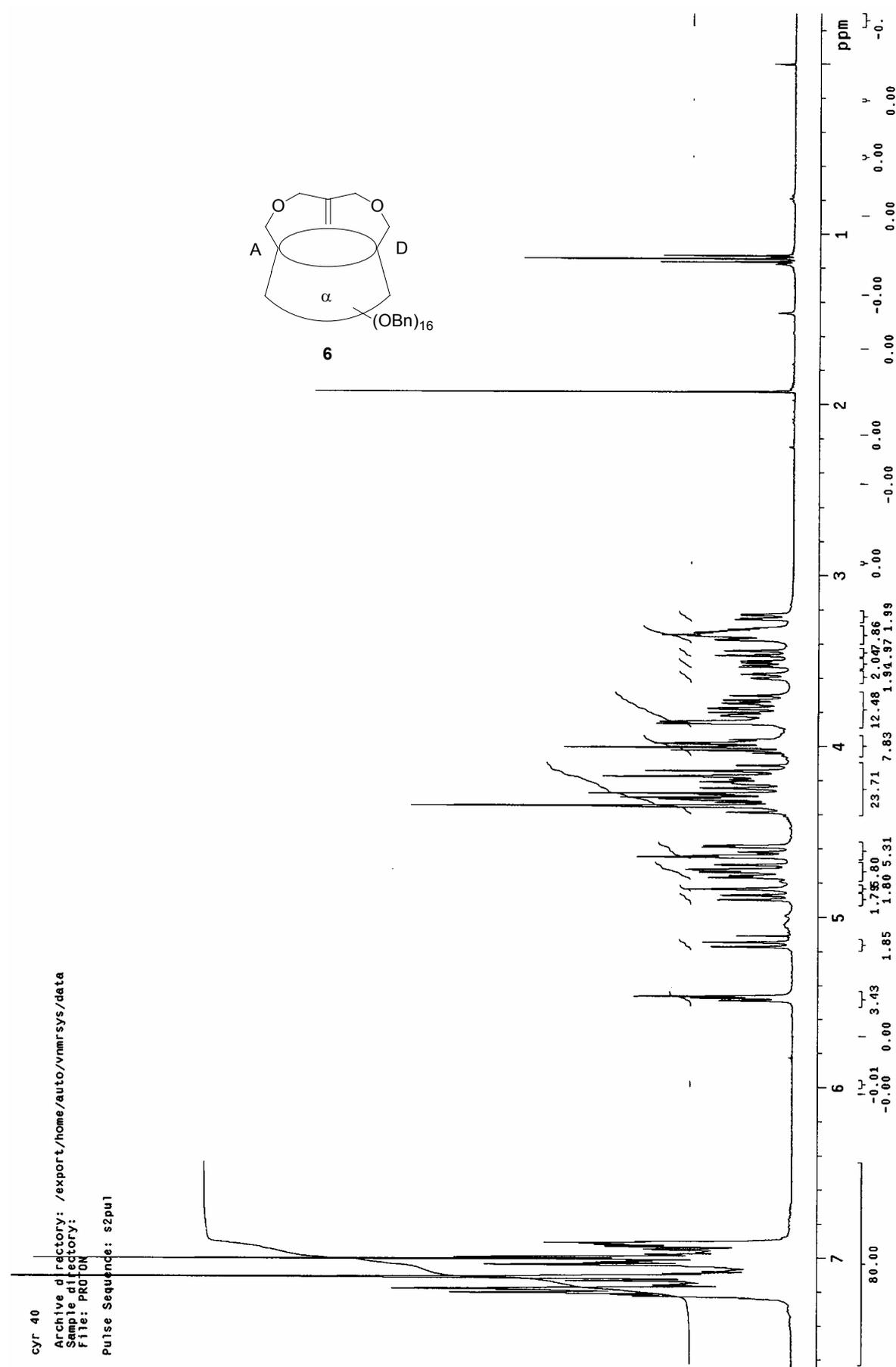

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date Mar 12 2003 DEPT 140.0
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sample auto.12Mar2~ SPECIAL 26.0
003-18:27:15 temp 26.0
ACQUISITION 25188.9 spin 20
at 1.189 PROCESSING 1.00
np 60422 lb not used
bs 64 fn SPECTRUM
ss -4
dl 1.000 wp 4723.8
rt 1000 sp 5712.2
ct TRANSMITTER C13 al no dh
tn 1561.6 al no dh
tof 62 rfl 9539.9
tpwr 10.800 rfp 8023.0
pw DECOUPLER H1 WC 270
dn dof 0 SC 1670
dpwr 36 VS 17.50
dm nny hzmm
dmm CCW th 10
dm1 97.55
pp1v1 13.200
pp
    
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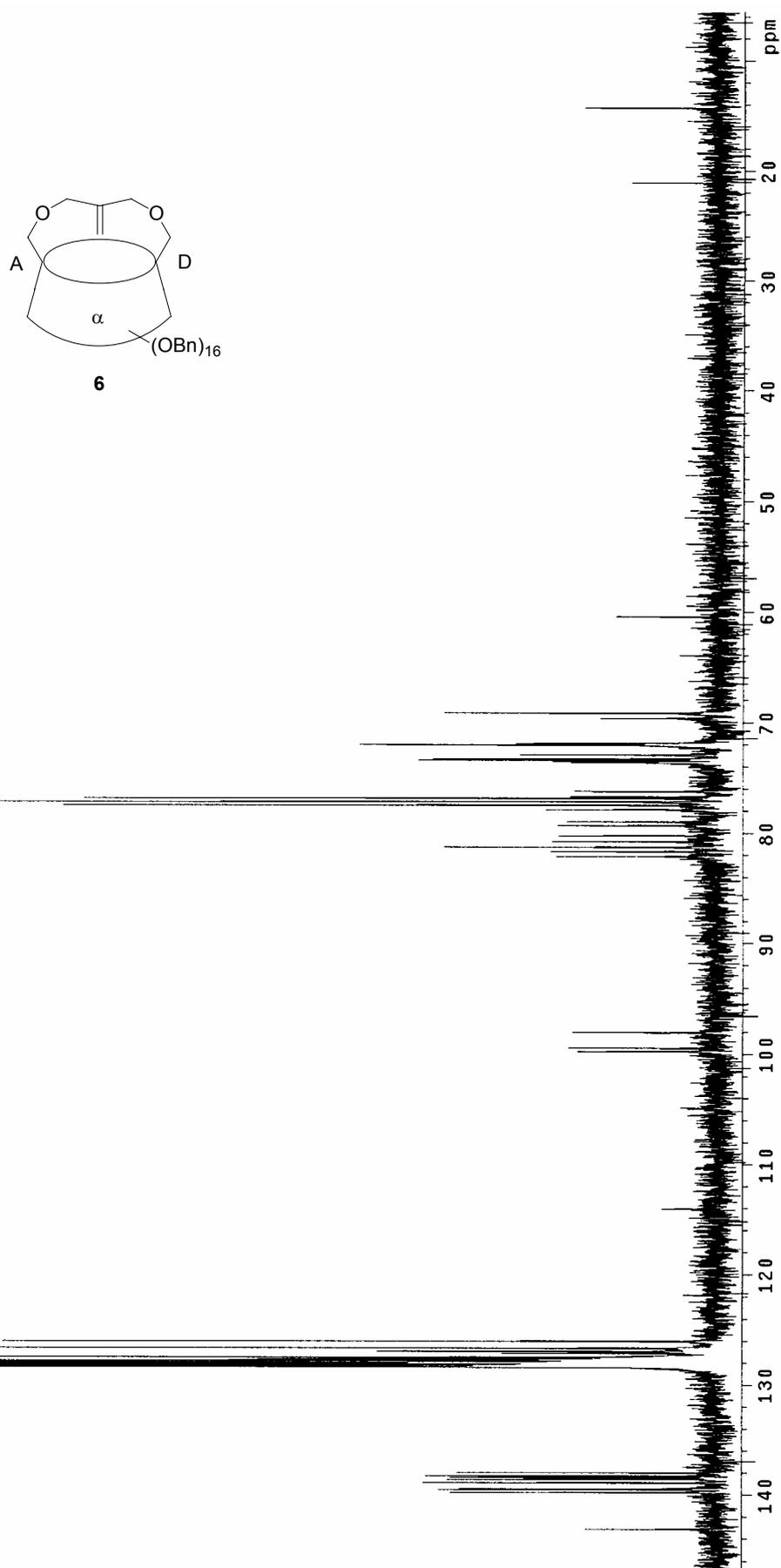


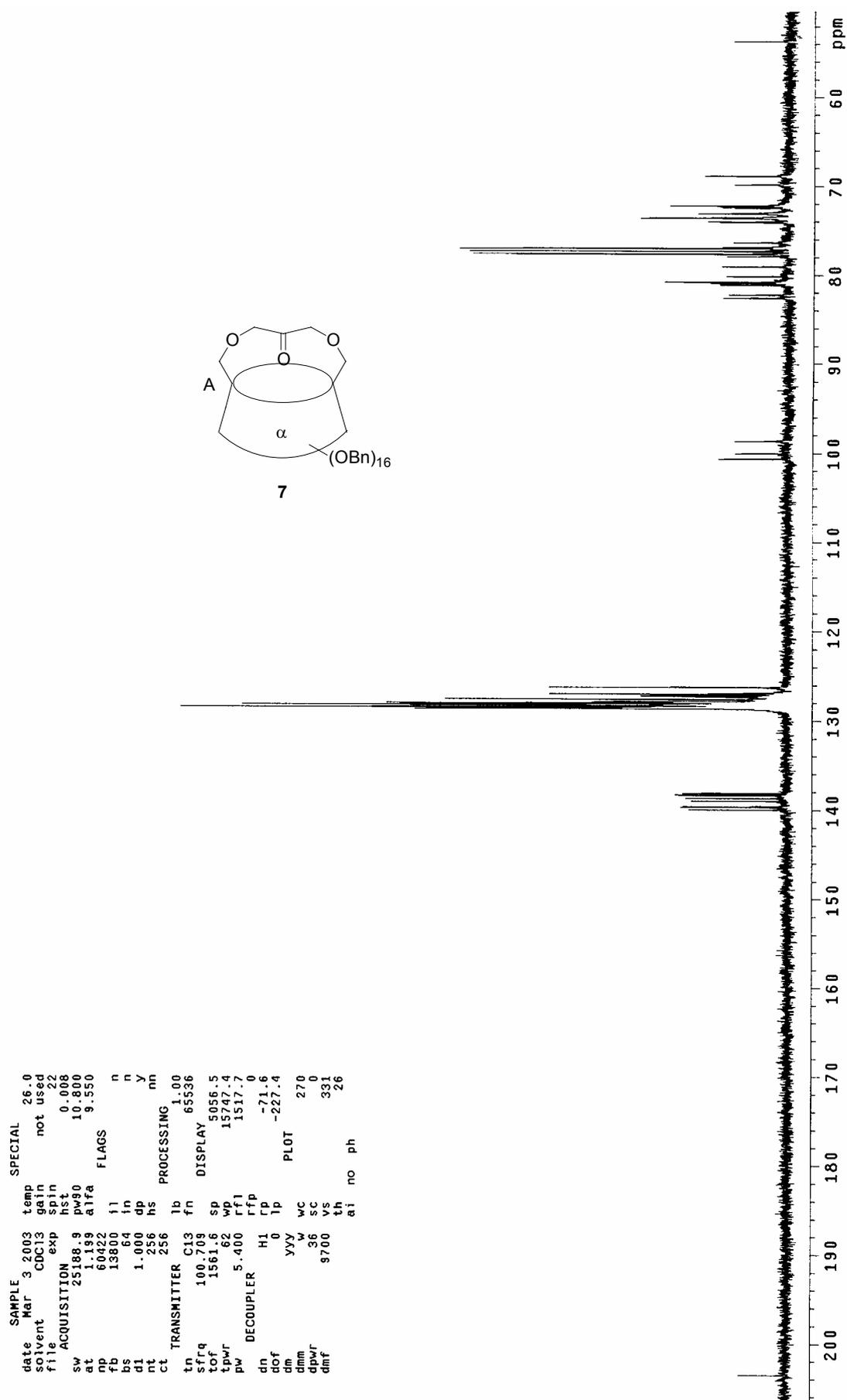


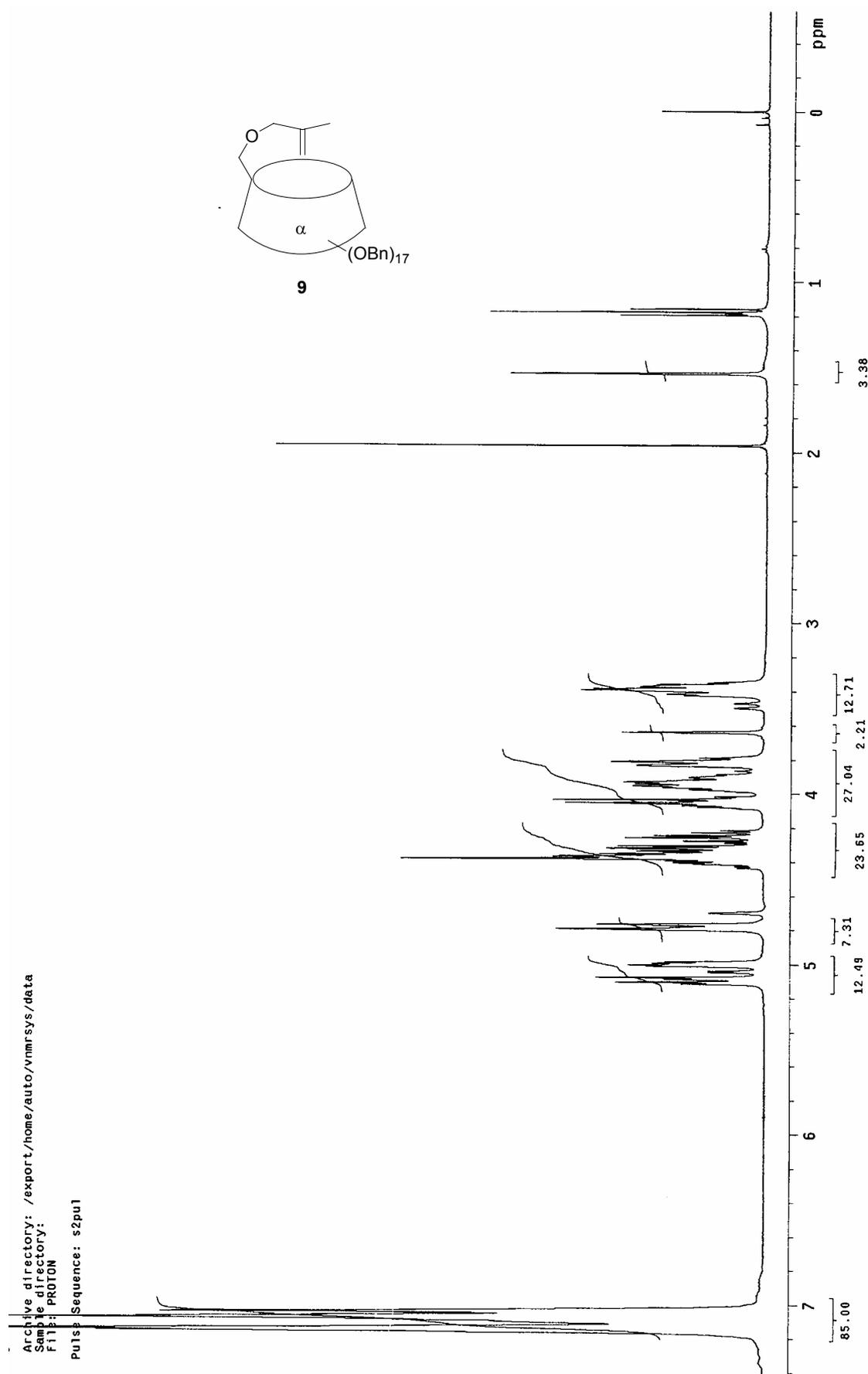




cyr 40
Archive directory: /export/home/auto/vnmr/vars/data
Sample directory:
File: CARBON
Pulse Sequence: s2pu1







cyr_191

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File: CARBON

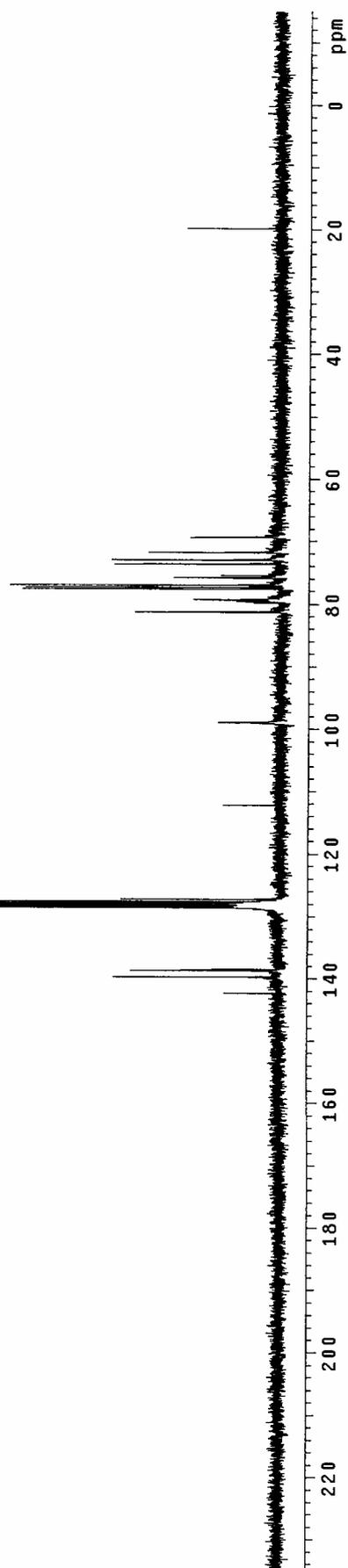
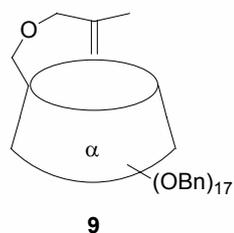
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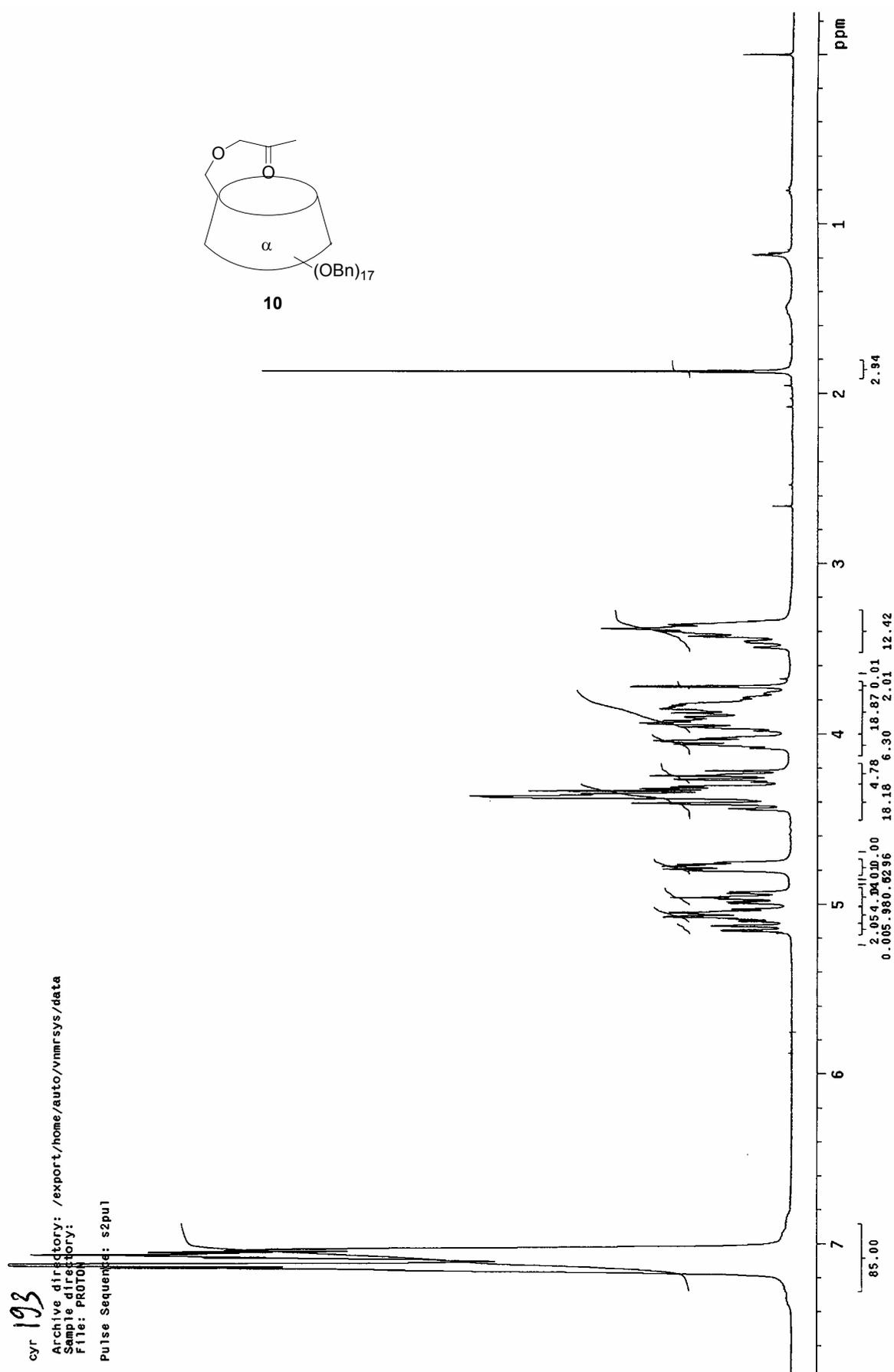
Solvent: CDCl₃
Temp: 25.0 C / 299.1 K
Mercury-400BS "merc400"

Relax. delay 1.000 sec
Pulse 45.0 degrees
Acq. time 1.189 sec
Width 25188.9 Hz

128 repetitions
OBSERVE C13, 100.6981940 MHz
DECOUPLE H1, 400.4717749 MHz
Power 36 dB

continuously on
WALTZ-16 modulated
DATA PROCESSING
Line broadening 1.0 Hz
FT size 65536
Total time 3 hr, 10 min, 52 sec





cyr
193

Archive directory: /export/home/auto/vnmr/sys/data
Sample directory:
File: CARBON

Pulse Sequence: s2pul

Solvent: CDCl3
Temp.: 26.0 C / 299.1 K
Mercury-400BB "merc400"

Relax. delay 1.000 sec

Pulse 45.0 degrees

Acq. time 1.199 sec

Width 25188.9 Hz

192 repetitions

OBSERVE C13, 100.6981940 MHz

DECOUPLE H1, 400.4717749 MHz

Power 36 dB

continuously on

WALTZ-16 modulated

DATA PROCESSING

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FT size 65536

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