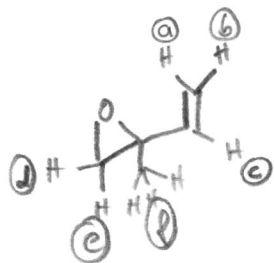


WEB000_isoprenoxid/CD3OD/1H
Stark 20111005
Wed Oct 5 17:14 2011
duration: 0h 0min

exp1 Proton



SAMPLE
date Oct 5 2011
samplename WEB000_
isoprenoxid
solvent cd3od
file exp

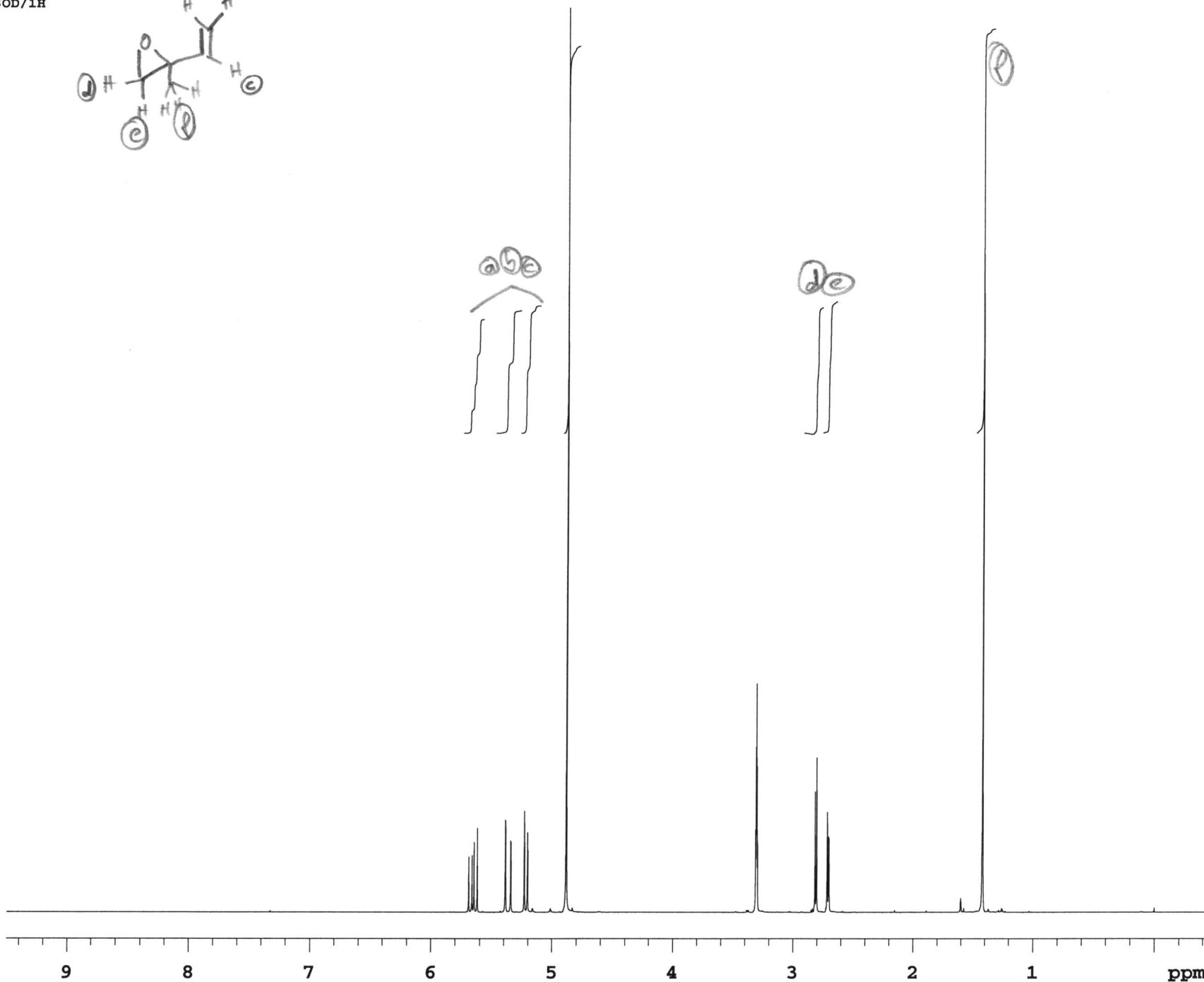
ACQUISITION
instrum m400
probe_ autoX
seqfil s2pul
sfrq 399.919
tn H1
at 2.561
np 32768
sw 6398.0
bs 4
tpwr 59
pw 5.5
d1 0.439
d2 0
tof 368.7
nt 40
ct 16
alock n
gain not used

FLAGS
il n
in n
dp y

DEC. & VT
dn C13
dfrq 100.569
homo n
dpwr 45
dof 0
dm nnn
dmm c
dmf 17100

PROCESSING
lb 0.40
wtfile
proc ft
fn not used

DISPLAY
sp -200.3
wp 3999.1
vs 170
sc 0
wc 225
hzmm 17.77
is 1500.00
rfl 799.4
rfp 0
th 20.0
ins 100.000
rp 10.9
lp -87.7
nm cdc ph



WEB000_isoprenoxid/CD3OD/1H
Stark 20111005
Wed Oct 5 17:14 2011

exp1 Proton

SAMPLE
date Oct 5 2011
samplename WEB000_-
isoprenoxid
solvent cd3od
file exp

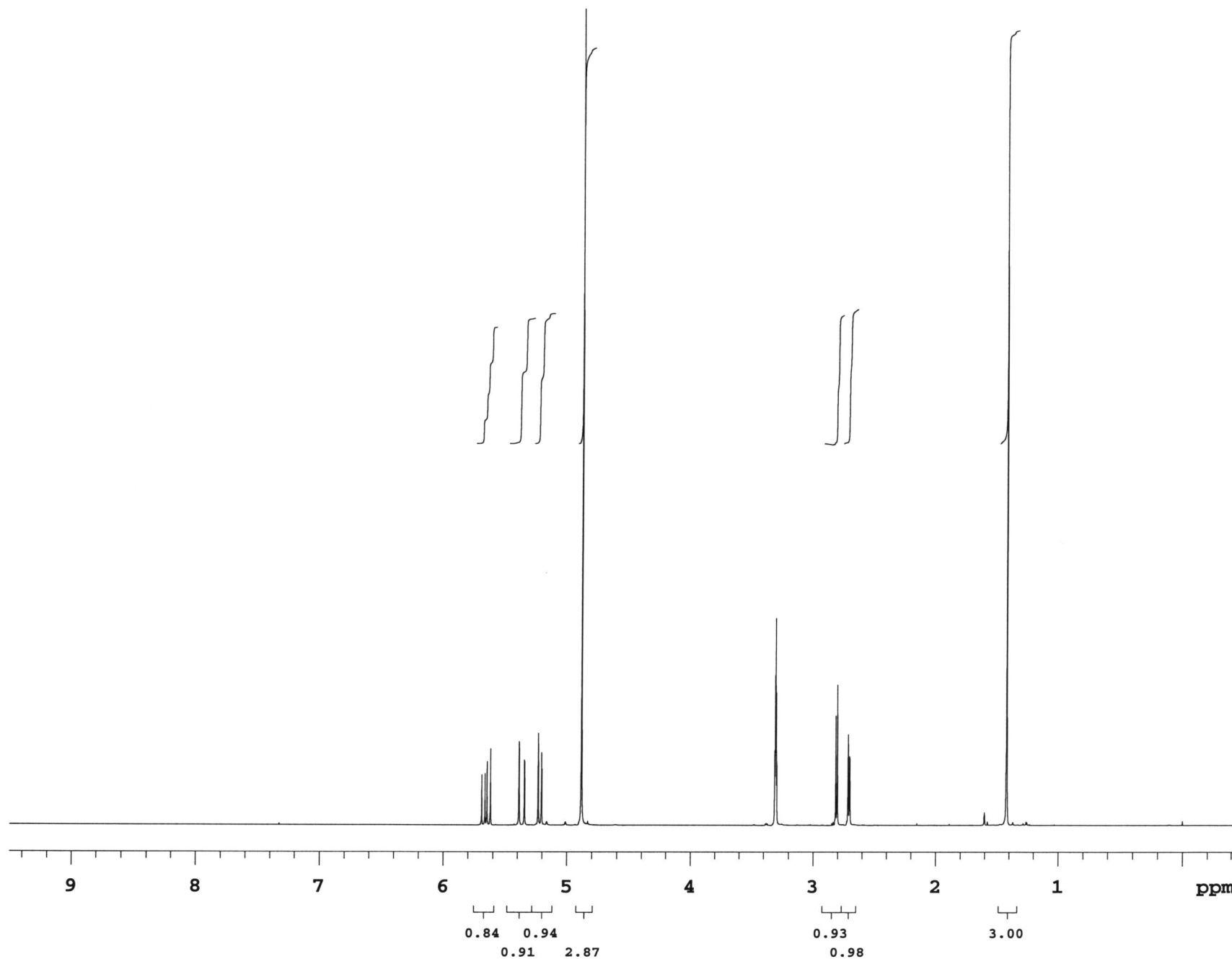
ACQUISITION
instrum m400
probe_ autoX
seqfil s2pul
sfrq 399.919
tn H1
at 2.561
np 32768
sw 6398.0
bs 4
tpwr 59
pw 5.5
d1 0.439
d2 0
tof 368.7
nt 40
ct 16
alock n
gain not used

FLAGS
il n
in n
dp y

DEC. & VT
dn C13
dfrq 100.569
homo n
dpwr 45
dof 0
dm nnn
dmm c
dmf 17100

PROCESSING
lb 0.40
wtfile
proc ft
fn not used

DISPLAY
sp -200.3
wp 3999.1
vs 150
sc 0
wc 225
hzmm 17.77
is 1500.00
rfl 799.4
rfp 0
th 2.1
ins 3.000
rp 10.9
lp -87.7
nm cdc ph



Halle/Saale, 05-10-11 17 Uhr 16

WEB000_isoprenoxid/CD30D/1H
Stark 20111005

Oct 5 2011 H1 399.917 MHz Proton

9.50 bis -0.50 ppm, vs= 170.0

th= 2.1, rfp=0.00 ppm, rfl=799.35

Nr.	Hz	ppm	Hoehe
1	2275.83	5.691	10.5
2	2265.29	5.664	10.7
3	2258.26	5.647	13.2
4	2247.72	5.620	15.9
5	2154.78	5.388	17.4
6	2154.00	5.386	17.1
7	2137.60	5.345	13.5
8	2136.43	5.342	13.2
9	2092.69	5.233	19.1
10	2091.52	5.230	16.9
11	2082.15	5.206	15.1
12	2080.97	5.204	14.9
13	1952.89	4.883	170.0
14	1324.58	3.312	15.6
15	1323.01	3.308	31.1
16	1321.45	3.304	42.9
17	1319.89	3.300	27.5
18	1317.94	3.296	13.3
19	1126.59	2.817	22.7
20	1121.52	2.804	29.1
21	1086.37	2.716	18.9
22	1081.29	2.704	14.3
23	1080.51	2.702	14.0
24	640.81	1.602	2.6
25	567.79	1.420	123.6