

5.181
5.167
5.146
3.080
3.053
2.949
2.921
2.880
2.875
2.858
2.853
2.836
2.831
2.725
2.684
2.663
2.414
2.409
2.373
2.367
2.359
2.336
2.317
2.141
2.135
2.119
2.110
2.099
2.093
2.087
2.084
2.064
1.906
1.889
1.884
1.872
1.867
1.856
1.850
1.590
1.582
1.577
1.570
1.565
1.562
1.558
1.520
0.992
0.974
0.959
0.942
0.894
0.878



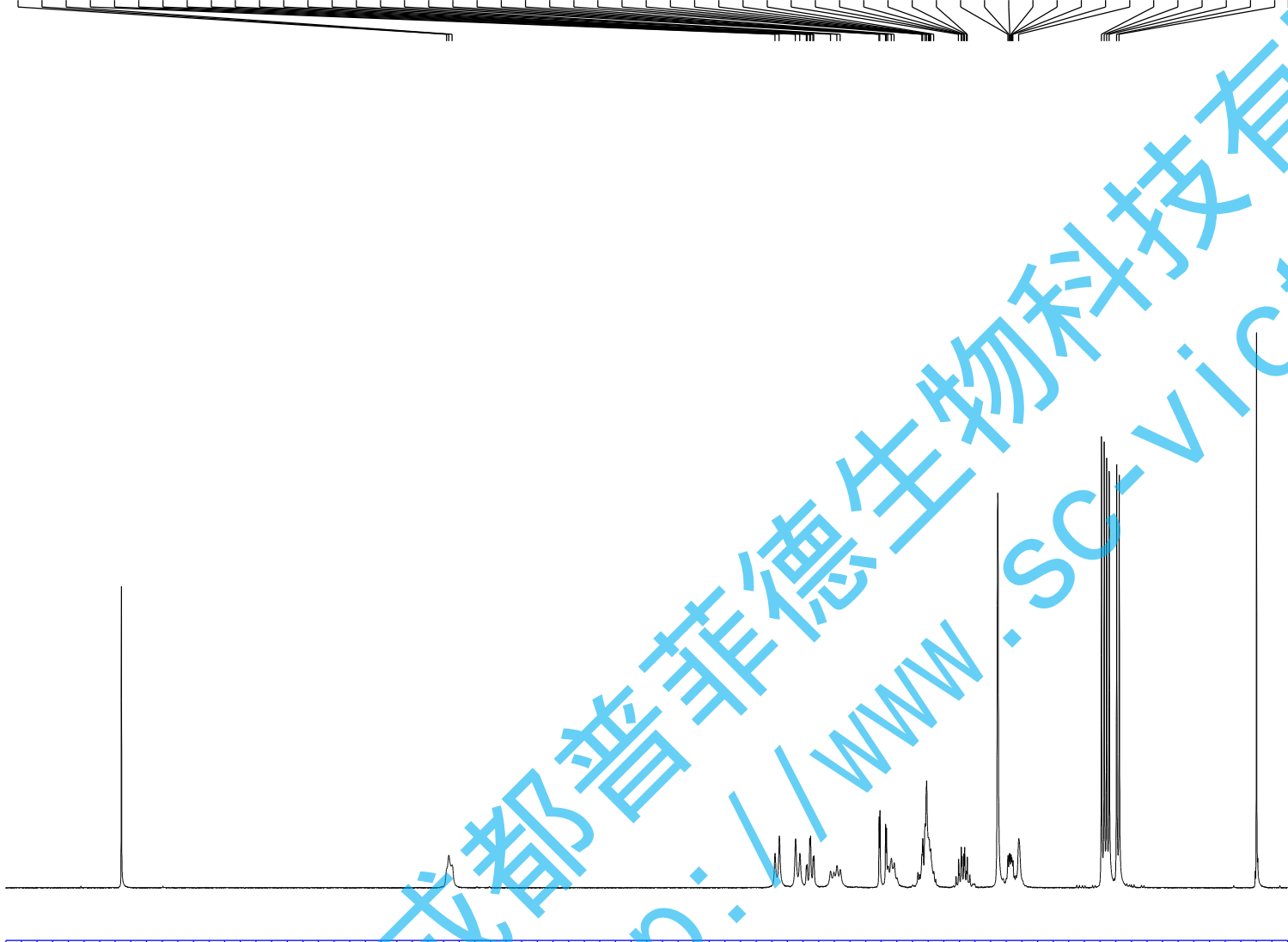
Current Data Parameters
 NAME EZhuErTong-1H NMR CDCl3
 EXPNO 1
 PROCNO 1

F2 - Acquisition Parameters

INSTRUM spect
 PROBHD 5 mm PABBO BB/
 PULPROG zg30
 TD 65536
 SOLVENT CDCl3
 NS 16
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.122266 Hz
 AQ 4.0894465 sec
 RG 202.5
 DW 62.400 usec
 DE 6.50 usec
 TE 301.2 K
 D1 1.00000000 sec
 TD0 1

===== CHANNEL f1 =====
 SFO1 400.1324710 MHz
 NUC1 1H
 P1 14.79 usec
 PLW1 11.50800037 W

F2 - Processing parameters
 SI 65536
 SF 400.1300095 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00
 SR 9.47 Hz



7.5 7.0 6.5 6.0 5.5 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 ppm

0.99 1.00 1.02 1.06 1.01 2.07 3.12 1.08 3.00 1.93 6.18 3.27

— 214.31
— 211.07

— 131.56

— 55.90
— 53.58
— 46.77
— 44.21
— 34.02
— 29.97
— 26.40
— 21.09
— 19.83
— 18.51
— 16.54

BRUKER

Current Data Parameters
NAME EZhuErTong-13C NMR CDC13
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

INSTRUM spect
PROBHD 5 mm PABBO BB/
PULPROG zgig30
TD 65536
SOLVENT CDC13
NS 551
DS 4
SWH 28409.092 Hz
FIDRES 0.433488 Hz
AQ 1.1534336 sec
RG 202.5
DW 17.600 usec
DE 6.50 usec
TE 301.1 K
D1 2.0000000 sec
D11 0.0300000 sec
TD0 1

==== CHANNEL f1 =====
SFO1 100.6228298 MHz
NUC1 13C
P1 10.13 usec
PLW1 51.0000000 W

==== CHANNEL f2 =====
SFO2 400.1316005 MHz
NUC2 1H
CPDPRG[2] waltz16
PCPD2 90.00 usec
PLW2 11.50800037 W
PLW12 0.31077999 W

F2 - Processing parameters
SI 262144
SF 100.6127690 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40
SR 0 Hz

