

10.174
 5.186
 4.462
 4.453
 4.449
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 3.887
 3.870
 3.859
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 3.828
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 3.383
 3.360
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 3.305
 3.301
 3.297
 3.269
 3.250
 3.229
 3.210
 3.207
 3.187
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 1.724
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 1.610
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 1.078
 0.920
 0.876
 0.798

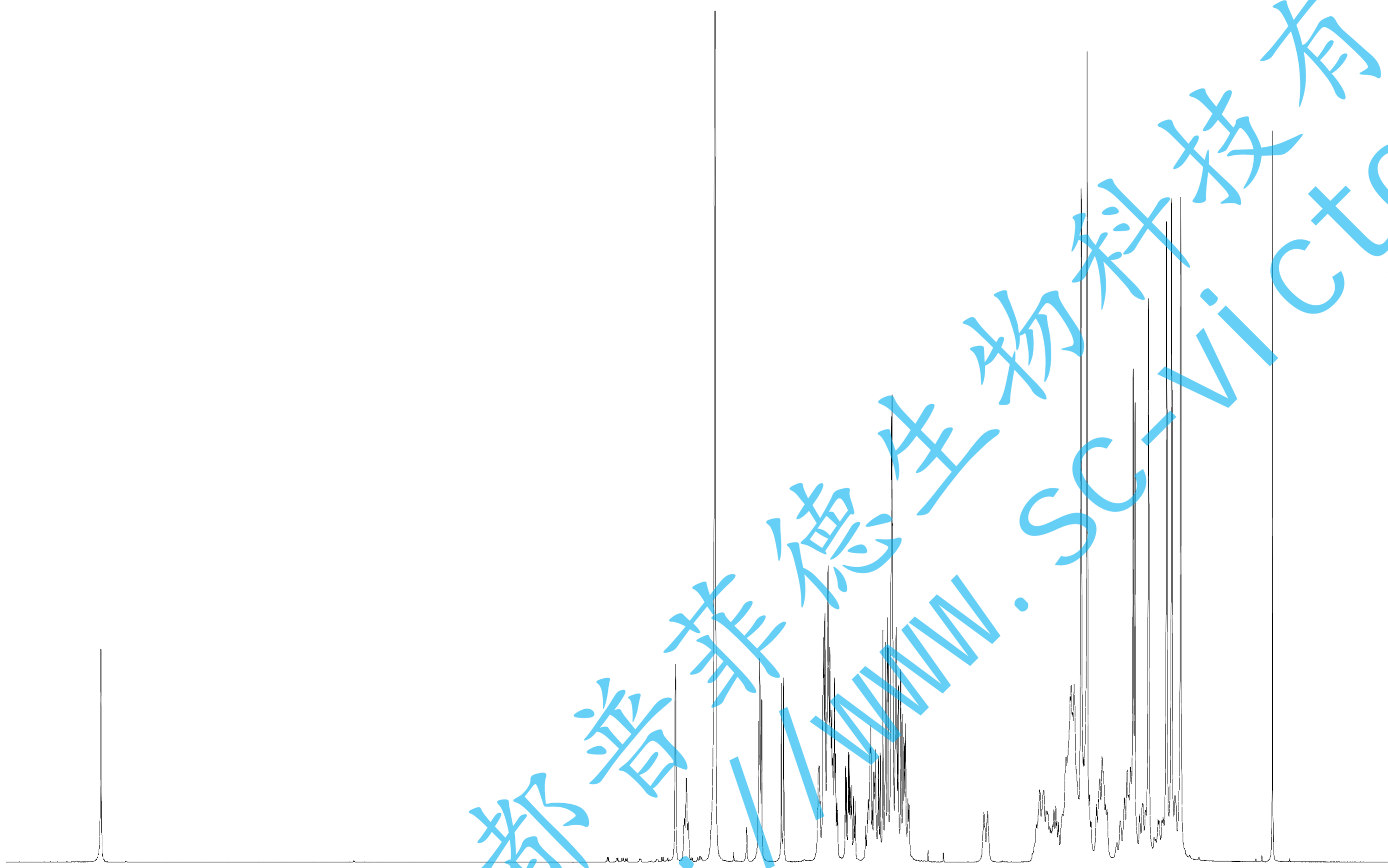
BRUKER

Current Data Parameters
 NAME JiaoGuLanZaoGan-1H NMR CD3OD
 EXPNO 1
 PROCNO 1

F2 - Acquisition Parameters

INSTRUM spect
 PROBHD Z116098_0697 (
 PULPROG zg30
 TD 65536
 SOLVENT MeOD
 NS 16
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.244532 Hz
 AQ 4.0894465 sec
 RG 80.9
 DW 62.400 usec
 DE 6.50 usec
 TE 298.2 K
 D1 1.00000000 sec
 TD0 1
 SFO1 400.1324708 MHz
 NUC1 1H
 P1 9.43 usec
 PLW1 19.00000000 W

F2 - Processing parameters
 SI 65536
 SF 400.1300094 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00



10 9 8 7 6 5 4 3 2 1 0 ppm

1.01
 1.03
 1.11
 2.00
 1.03
 9.10
 2.13
 15.10
 0.96
 4.01
 6.96
 9.09
 3.13
 6.23
 4.09
 3.97
 2.93
 1.00
 3.43

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207.97
132.08
125.94
105.17
105.06
104.97
102.05
88.40
77.99
77.96
77.61
77.50
75.59
75.32
75.29
74.62
73.78
72.09
71.81
71.01
70.30
66.82
62.91
56.03
54.00
53.89
51.21
46.42
42.36
41.41
40.89
36.89
32.66
28.49
26.94
25.93
25.06
23.74
23.01
18.03
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17.59
16.74
16.29



Current Data Parameters
NAME JiaoGuLanZaoGan-13C NMR CD3OD
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

INSTRUM spect
PROBHD z116098_0697 (
PULPROG zgpg30
TD 65536
SOLVENT MeOD
NS 2048
DS 4
SWH 24038.461 Hz
FIDRES 0.733596 Hz
AQ 1.3631488 sec
RG 203.3
DW 20.800 usec
DE 6.50 usec
TE 298.2 K
D1 2.00000000 sec
D11 0.03000000 sec
TD0 1
SF01 100.6228298 MHz
NUC1 13C
P1 10.00 usec
PLW1 81.29299927 W
SF02 400.1316005 MHz
NUC2 1H
CPDPRG[2] waltz16
PCPD2 90.00 usec
PLW2 19.00000000 W
PLW12 0.20840999 W
PLW13 0.10483000 W

F2 - Processing parameters
SI 262144
SF 100.6126269 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40

