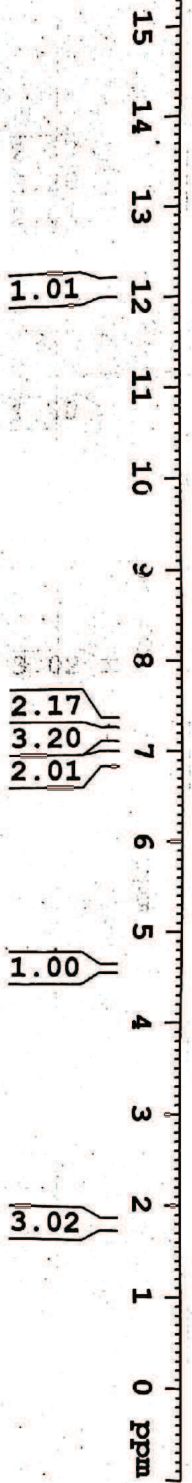
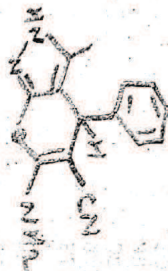
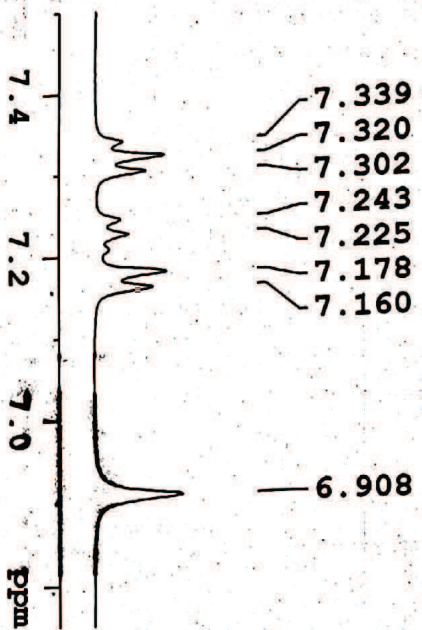


SUPPORTING INFORMATION

General Information

Commercial reagents were purchased from Sigma-Aldrich, Spectrochem, Loba and used without further purification. Solvents were distilled prior to use. Reactions were monitored by thin layer chromatography on TLC Silica gel 60 F254 plates purchased from Merck. Melting points were recorded in open capillary tubes using Thiele's apparatus and are uncorrected. The IR spectra were recorded on Thermo Scientific Nicolet iS5 FTIR spectrophotometer instrument.. The ^1H (400 MHz) NMR spectra were recorded on a Bruker AVANCE 400 instrument using DMSO- d_6 as solvent. Chemical shifts are expressed relative to TMS, the coupling constant J is given in Hz. The following abbreviations were used: s = singlet, d = doublet, t = triplet, q = quartet, m = multiplet, br s = broad singlet and dd = double doublet. XRD was recorded on Rigaku instrument. The SEM and EDX data of the samples were recorded on JEOL JSM-6360LV instrument.

12.123
 7.339
 7.320
 7.302
 7.243
 7.225
 7.178
 7.160
 6.908
 4.595
 3.389
 2.506
 1.781
 0.000



Current Data Parameters
 NAME HK-WO-04
 EXPNO 1
 PROCNO 1



F2 - Acquisition Parameters
 Date_ 20210119
 Time_ 15.21 h

INSTRUM spect
 PROBHD Z104450_0389
 PULPROG zg30
 TD 65536
 SOLVENT DMSO
 NS 16
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.244532 Hz
 AQ 4.0894465 sec
 RG 101.71
 DW 62.400 usec
 DE 5.50 usec
 TE 298.0 K
 U1 1.00000000 sec
 TD0 1
 SF01 400.1324708 MHz
 NUC1 1H
 P1 13.00 usec
 PLM1 10.71500015 W

F2 - Processing parameters
 SI 65536
 SF 400.1300007 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00

12.205

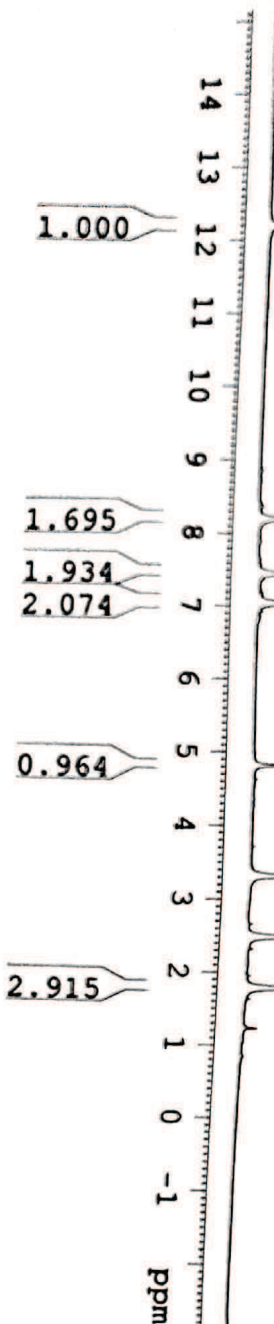
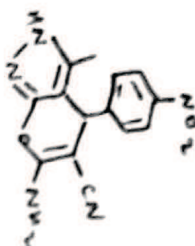
8.218
8.197
7.474
7.453
7.057

4.828

3.331

2.500

1.797



Current Data Parameters
 NAME 20200603-harik
 EXPNO 19
 PROCNO 1

F2 - Acquisition Parameters

Date_ 20200603
 Time 15.51
 INSTRUM spect
 PROBHD 5 mm PABBO BB-
 PULPROG zg
 TD 28844
 SOLVENT DMSO
 NS 32
 DS 0
 SWH 7211.539 Hz
 FIDRES 0.250019 Hz
 AQ 1.9998506 sec
 RG 203
 DW 69.333 usec
 DE 6.50 usec
 TE 292.0 K
 D1 1.00000000 sec
 TD0 1

==== CHANNEL F1 =====

NUC1 1H
 P1 13.50 usec
 PL1 -3.00 dB
 PL1W 13.42244530 W
 SFO1 400.2324714 MHz

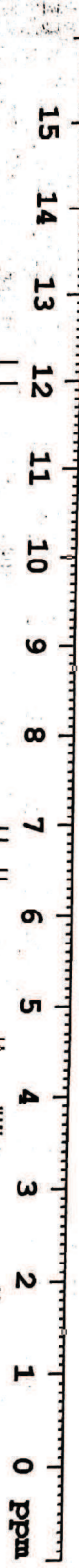
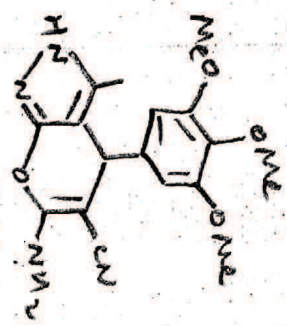
F2 - Processing parameters

SI 131072
 SF 400.2300065 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00



Current Data Parameters
 NAME HK-WO-08
 EXPNO 1
 PROCNO 1

- 12.117
- 6.902
- 6.470
- 4.585
- 3.844
- 3.729
- 3.717
- 3.639
- 3.374
- 2.505
- 1.871
- 0.000



F2 - Acquisition Parameters

Date_ 20210119
 Time 15.47 h
 INSTRUM spect
 PROBHD Z104450_0389 (2930
 PULPROG 65536
 TD 65536
 SOLVENT DMSO
 NS 16
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.244532 Hz
 AQ 4.0894465 sec
 RG 116.49
 DW 62.400 usec
 DE 6.50 usec
 TE 298.0 K
 D1 1.00000000 sec
 TD0 1
 SF01 400.1324708 MHz
 NUC1 1H
 P1 13.00 usec
 PLW1 10.71500015 W

F2 - Processing parameters

SI 65536
 SF 400.1300009 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00



Current Data Parameters
 NAME HK-WO-09
 EXPNO 1
 PROCNO 1

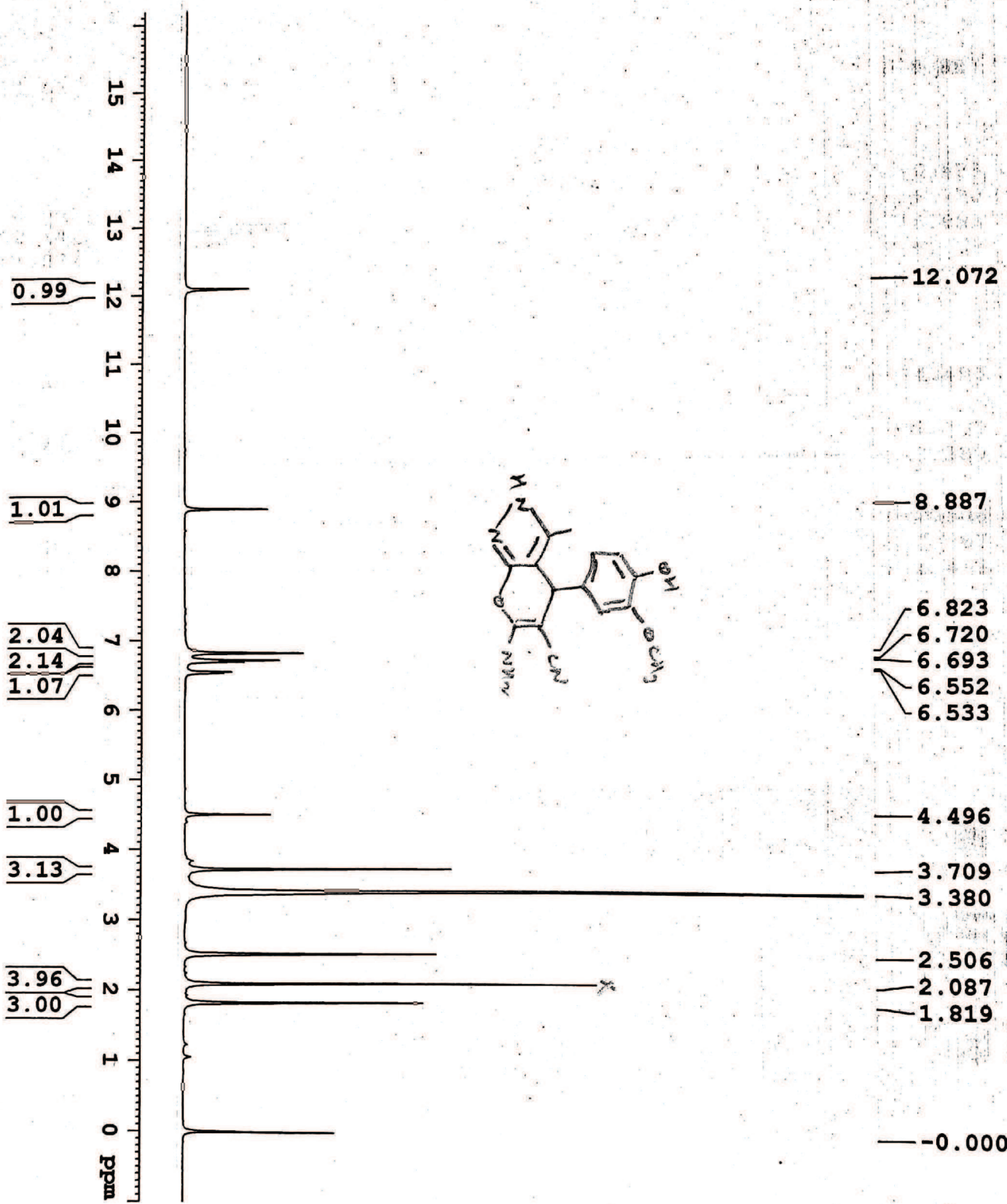
F2 - Acquisition Parameters
 Date_ 20210119
 Time 15.55 h

INSTRUM spect
 PROBHD Z104450_0389 (2930
 PULPROG 65536
 TD 65536
 SOLVENT DMSO
 NS 16
 DS 2

SWH 8012.820 Hz
 FIDRES 0.244532 Hz
 AQ 4.0894465 sec
 RG 116.49
 DW 62.400 usec
 DE 6.50 usec
 TE 298.0 K

TD 1.00000000 sec
 SF01 400.1324708 MHz
 NUC1 1H
 P1 13.00 usec
 PLW1 10.71500015 W

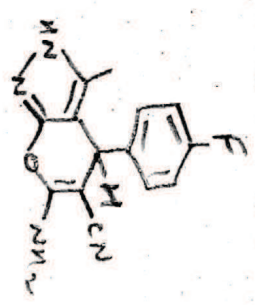
F2 - Processing parameters
 SI 65536
 SF 400.1300013 MHz
 WDM EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00





Current Data Parameters
 NAME HK-WO-06
 EXPNO 1
 PROCNO 1

- 12.153
- 7.205
- 7.154
- 6.939
- 4.642
- 3.404
- 2.511
- 1.790
- 0.000



F2 - Acquisition Parameters

Date_ 20210119
 Time_ 15.35 h
 INSTRUM spect
 PROBHD Z104450_0389 (zq30
 PULPROG 65536
 TD 65536
 SOLVENT DMSO
 NS 16
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.244532 Hz
 AQ 4.0894465 sec
 RG 89.86
 DW 62.400 usec
 DE 6.50 usec
 TE 298.0 K
 D1 1.00000000 sec
 TD0 1
 SFO1 400.1324708 MHz
 NUC1 1H
 P1 13.00 usec
 PLM1 10.71500015 W

F2 - Processing parameters

SI 65536
 SF 400.1299984 MHz
 WDM EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00