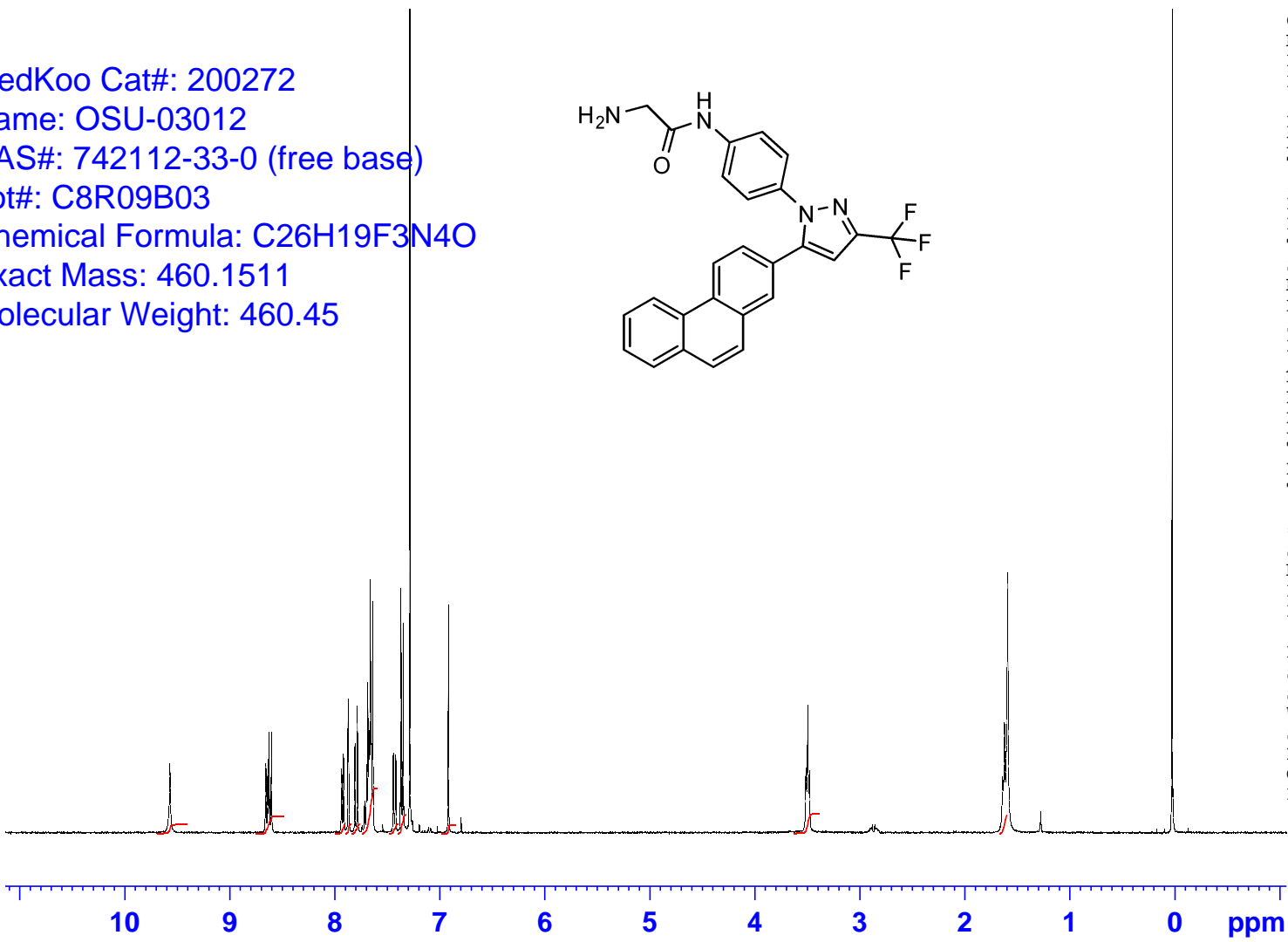
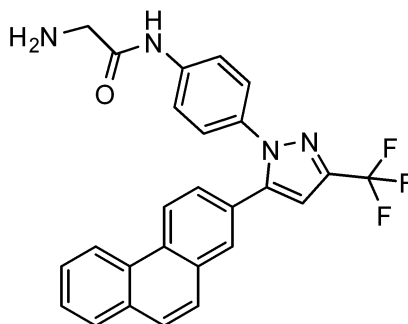


OSU-03012- HNMR Analysis, solvent: CDCl3



9.571
8.658
8.637
8.626
8.604
7.937
7.918
7.915
7.874
7.869
7.808
7.786
7.714
7.700
7.696
7.685
7.681
7.674
7.670
7.661
7.656
7.644
7.639
7.444
7.440
7.423
7.418
7.378
7.371
7.366
7.354
7.349
7.285
6.919
3.513
3.497
3.479
1.640
1.623
1.592
0.034
0.026
0.018

MedKoo Cat#: 200272
Name: OSU-03012
CAS#: 742112-33-0 (free base)
Lot#: C8R09B03
Chemical Formula: C₂₆H₁₉F₃N₄O
Exact Mass: 460.1511
Molecular Weight: 460.45



Current Data Parameters
NAME osu-03012
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20180903
Time 12.13
INSTRUM spect
PROBHD 5 mm PADUL 13C
PULPROG zg30
TD 65536
SOLVENT CDCl3
NS 8
DS 2
SWH 8012.820 Hz
FIDRES 0.122266 Hz
AQ 4.0894465 sec
RG 199.46
DW 62.400 usec
DE 6.50 usec
TE 297.9 K
D1 1.00000000 sec
TD0 1

==== CHANNEL f1 =====
SFO1 400.1324710 MHz
NUC1 1H
P1 10.00 usec
PLW1 20.00000000 W

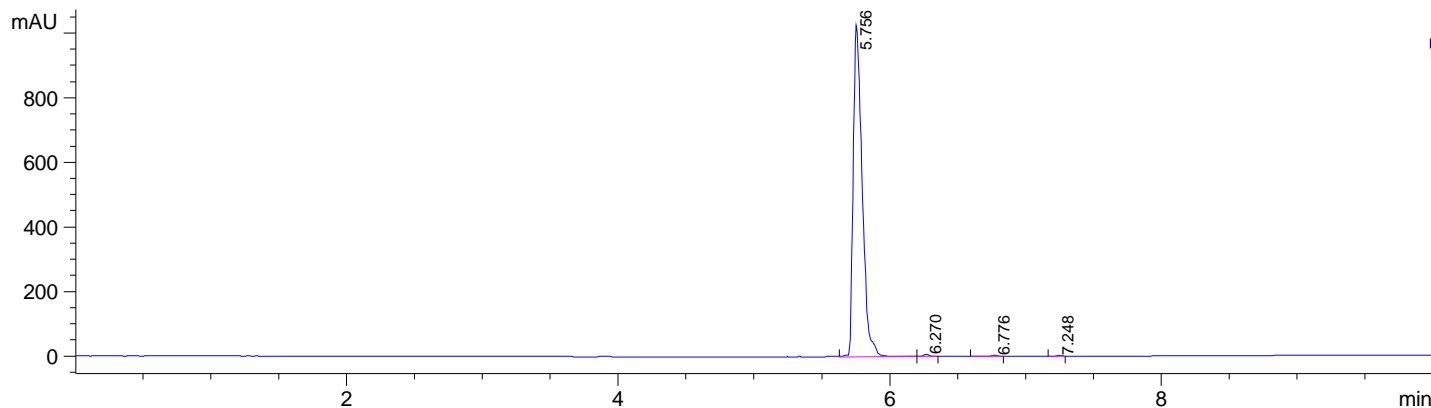
F2 - Processing parameters
SI 65536
SF 400.1300000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

OSU-03012 HPLC Analysis Report

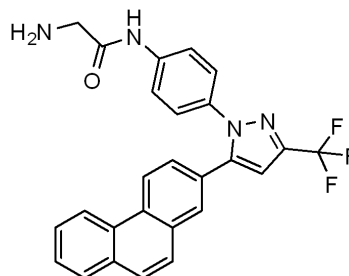
Injection Date : 03-Sep-18, 11:42:44
Sample Name : OSU-03012
Acq. Operator : 1
Spec. Reported : Integration

Tgt Mass(EZX) :
Location : P2-D-02
Inj : 0
Inj Volume : 3 ul

DAD1 B, Sig=254,4 Ref=off



MedKoo Cat#: 200272
Name: OSU-03012
CAS#: 742112-33-0 (free base)
Lot#: C8R09B03
Chemical Formula: C₂₆H₁₉F₃N₄O
Exact Mass: 460.1511
Molecular Weight: 460.45



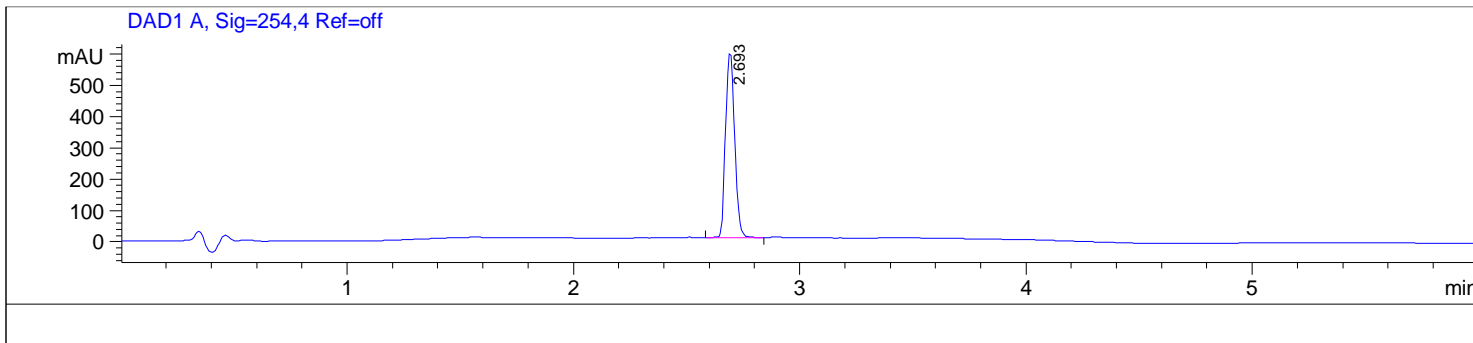
Integration Results for DAD1 B, Sig=254,4 Ref=off

RetTim	Width	Area	Height	Area%
5.76	0.07	4707.14	1026.56	99.10
6.27	0.05	20.25	6.85	0.43
6.78	0.05	13.13	3.61	0.28
7.25	0.05	9.43	3.12	0.20

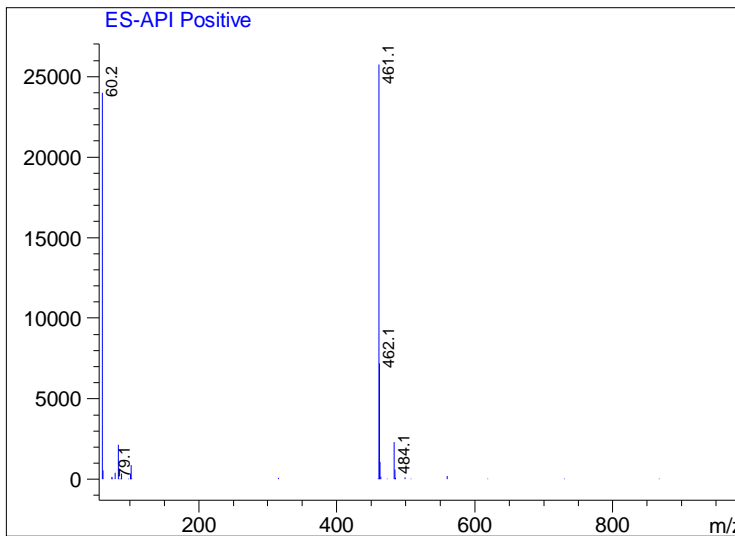
sales@medkoo.com
www.medkoo.com
MedKoo Biosciences

OSU-03012 LC/MS Analysis Report

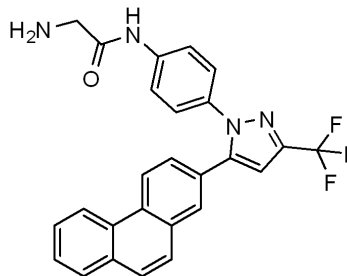
Injection Date : 3 Sep 18 1:16 pm +0800 Tgt Mass(EZX) :
Sample Name : OSU-03012 Location : P2-E-02
Acq. Operator : D Inj : 1
Spec. Reported : MS Integration Inj Volume : 2 ul



Ret. Time: 2.73 <<<< POSITIVE SPECTRA >>>>



MedKoo Cat#: 200272
Name: OSU-03012
CAS#: 742112-33-0 (free base)
Lot#: C8R09B03
Chemical Formula: C₂₆H₁₉F₃N₄O
Exact Mass: 460.1511
Molecular Weight: 460.45



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