

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
 Data File : FG011680.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2023 09:36
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 18:00:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
----------	------	----------	------------

System Monitoring Compounds

Target Compounds

8)	N-DOCOSANE	14.138	218104	1.901 ug/ml
10)	N-TETRACOSANE	15.228	1619483	14.337 ug/ml
11)	N-HEXACOSANE	16.277	144985	1.343 ug/ml
12)	N-OCTACOSANE	17.230	120001	1.157 ug/ml
13)	N-TRIACONTANE	18.118	99527	1.004 ug/ml
14)	N-DOTRIACONTANE	18.956	198822	2.144 ug/ml
15)	N-TETRATRIACONTANE	19.735	121495	1.441 ug/ml
16)	N-HEXATRIACONTANE	20.480	52217	0.678 ug/ml

(f)=RT Delta > 1/2 Window

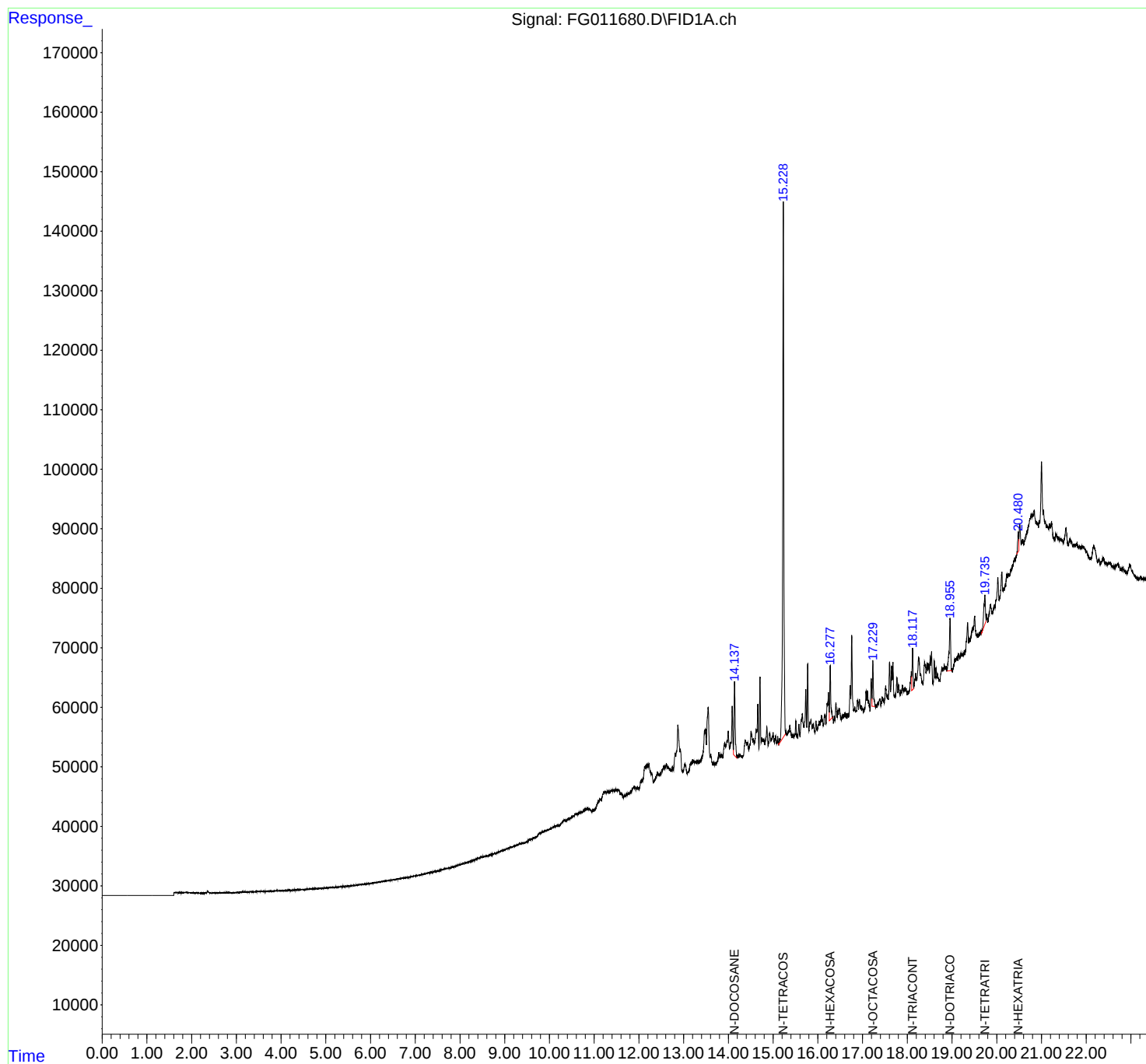
(m)=manual int.

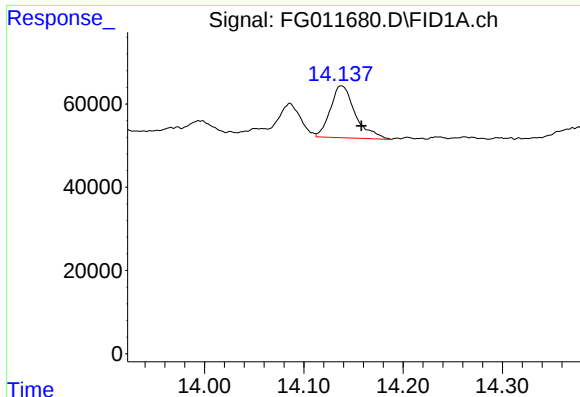
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
Data File : FG011680.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2023 09:36
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 18:00:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Quant Title :
QLast Update : Wed Mar 15 18:43:49 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

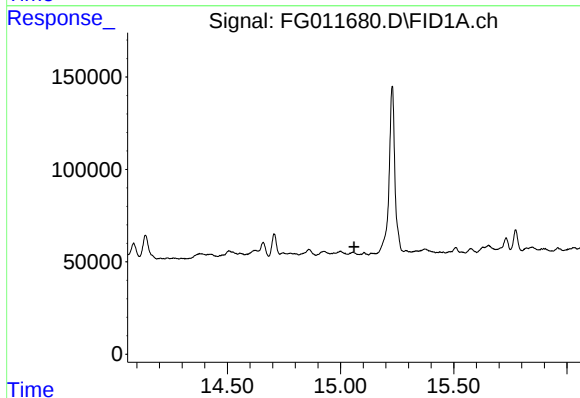




#8 N-DOCOSANE

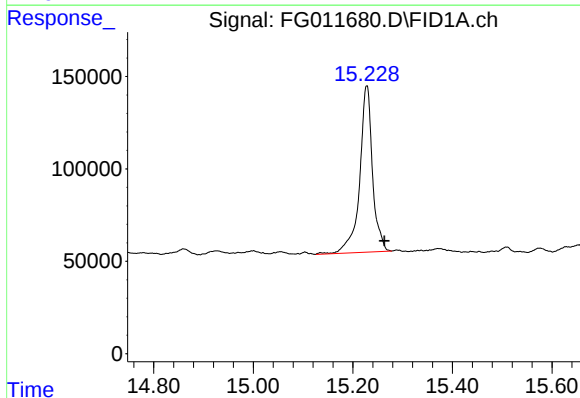
R.T.: 14.138 min
Delta R.T.: -0.020 min
Response: 218104
Conc: 1.90 ug/ml

Instrument :
FID_G
ClientSampleId :



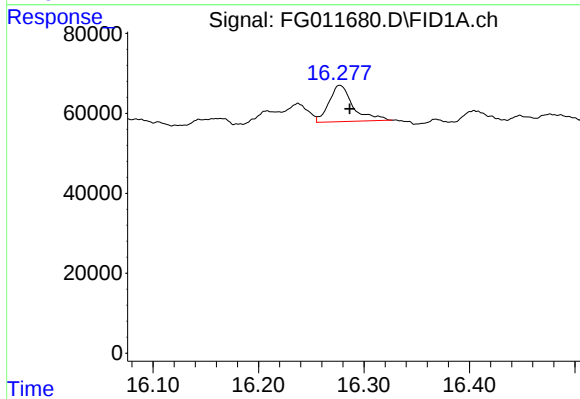
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.059 min
Response: 0
Conc: N.D.



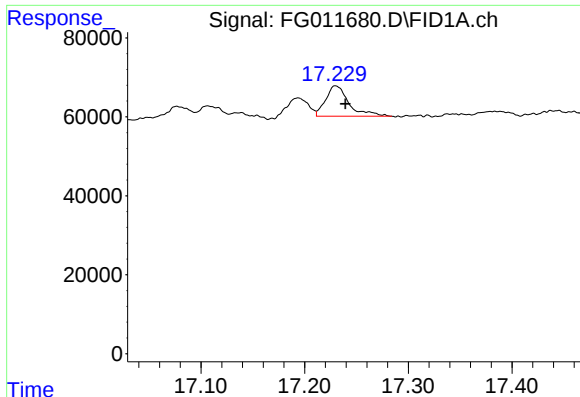
#10 N-TETRACOSANE

R.T.: 15.228 min
Delta R.T.: -0.035 min
Response: 1619483
Conc: 14.34 ug/ml



#11 N-HEXACOSANE

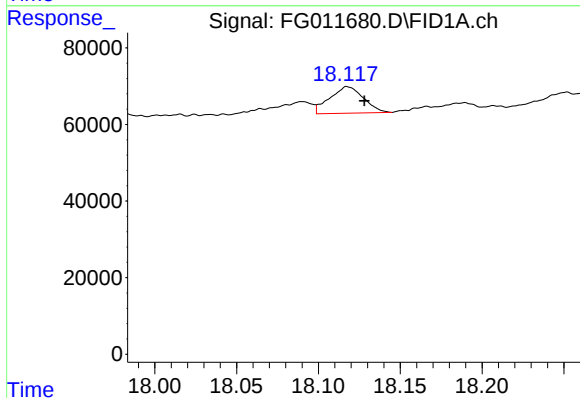
R.T.: 16.277 min
Delta R.T.: -0.009 min
Response: 144985
Conc: 1.34 ug/ml



#12 N-OCTACOSANE

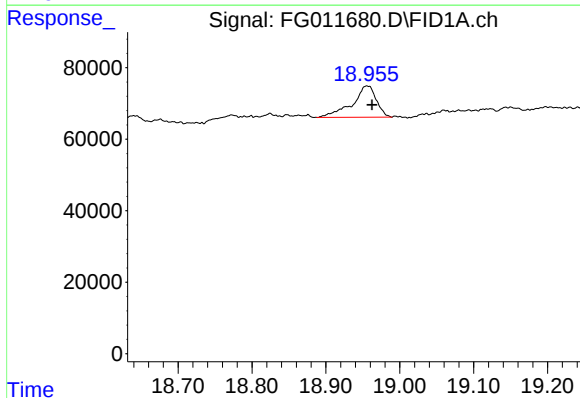
R.T.: 17.230 min
Delta R.T.: -0.010 min
Response: 120001
Conc: 1.16 ug/ml

Instrument :
FID_G
ClientSampleId :



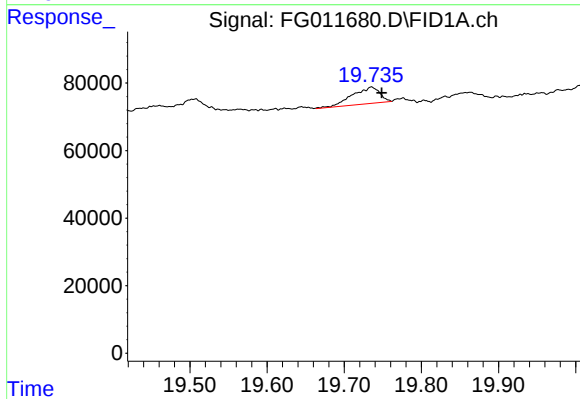
#13 N-TRIACONTANE

R.T.: 18.118 min
Delta R.T.: -0.010 min
Response: 99527
Conc: 1.00 ug/ml



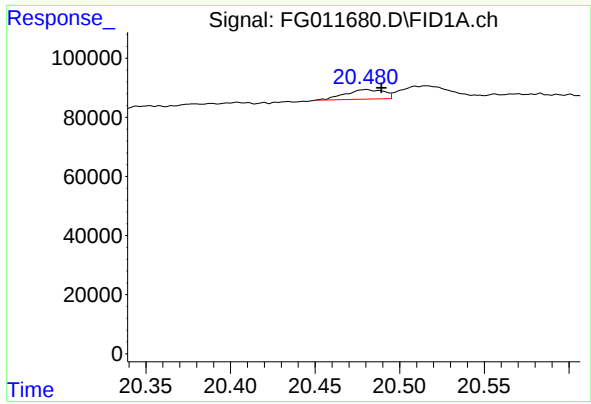
#14 N-DOTRIACONTANE

R.T.: 18.956 min
Delta R.T.: -0.007 min
Response: 198822
Conc: 2.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: -0.013 min
Response: 121495
Conc: 1.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.480 min
Delta R.T.: -0.009 min
Response: 52217
Conc: 0.68 ug/ml

Instrument :

FID_G

ClientSampleId :