

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120822\
 Data File : FF011780.D
 Signal(s) : FID2B.ch
 Acq On : 08 Dec 2022 07:59
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 16:05:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 2022
 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			
9) S TETRACOSANE-d50 (SURR...	15.012f	86993	0.762 ug/ml
Target Compounds			
7) N-EICOSANE	12.923	182526	1.348 ug/ml
8) N-DOCOSANE	14.146	218949	1.653 ug/ml
10) N-TETRACOSANE	15.235	1010660	7.687 ug/ml
11) N-HEXACOSANE	16.275	167691	1.323 ug/ml
12) N-OCTACOSANE	17.225	115476	0.937 ug/ml
13) N-TRIACONTANE	18.113	97346	0.804 ug/ml
14) N-DOTRIACONTANE	18.948	182285	1.515 ug/ml
15) N-TETRATRIACONTANE	19.711	123304	1.041 ug/ml
16) N-HEXATRIACONTANE	20.507	20552	0.177 ug/ml
18) N-TETRACONTANE	22.169	128009	0.981 ug/ml

(f)=RT Delta > 1/2 Window

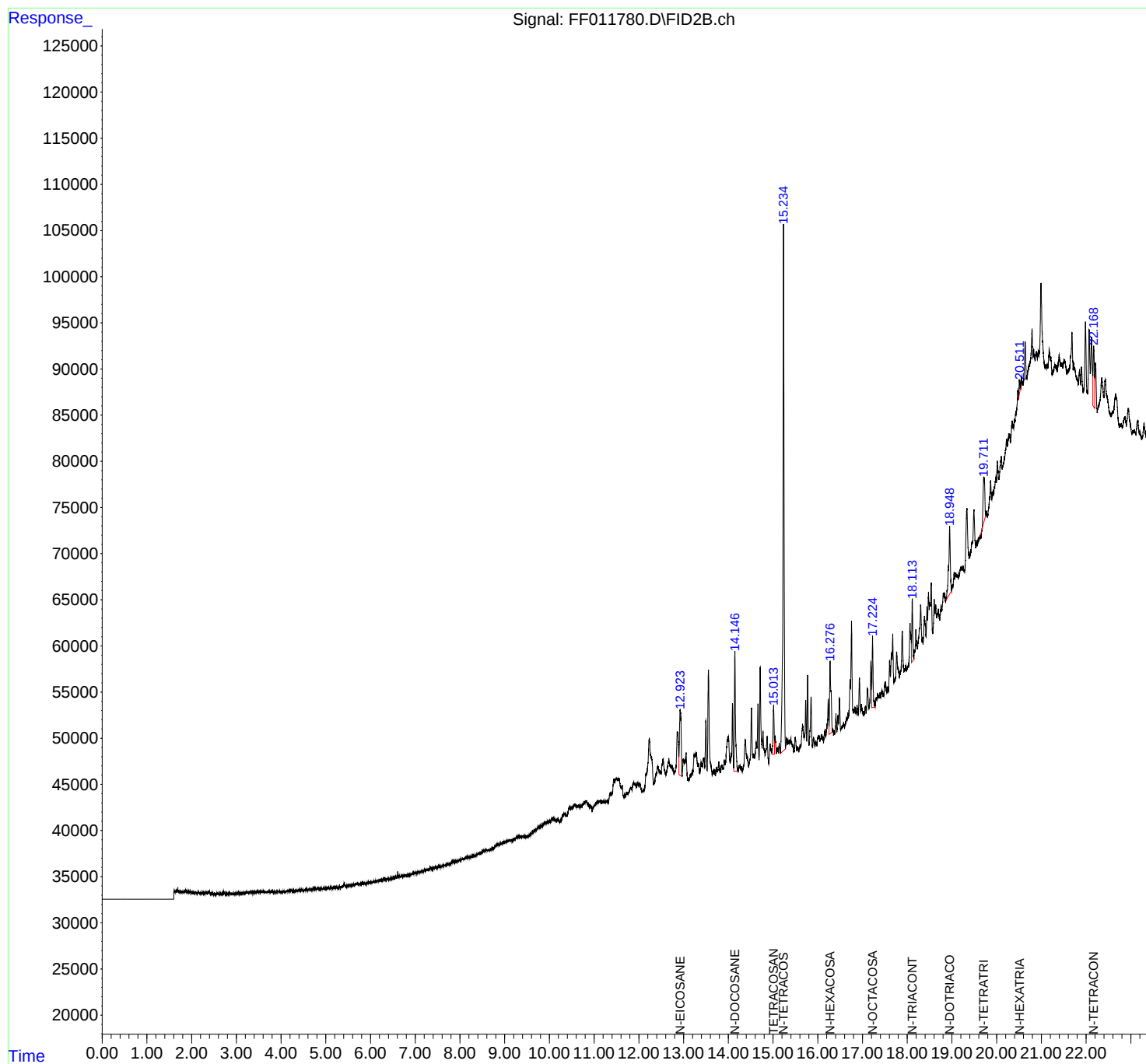
(m)=manual int.

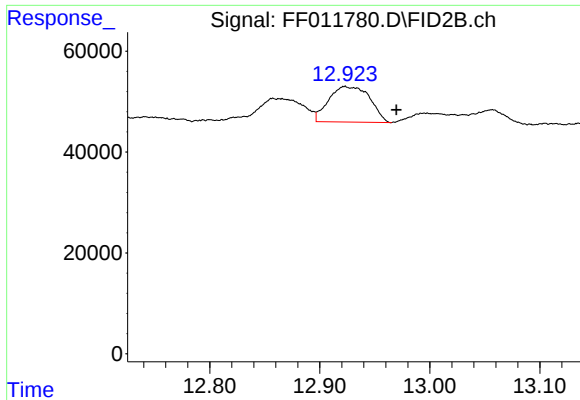
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120822\
Data File : FF011780.D
Signal(s) : FID2B.ch
Acq On : 08 Dec 2022 07:59
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 08 16:05:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
Quant Title :
QLast Update : Tue Dec 06 04:24:35 2022
Response via : Initial Calibration
Integrator: ChemStation

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

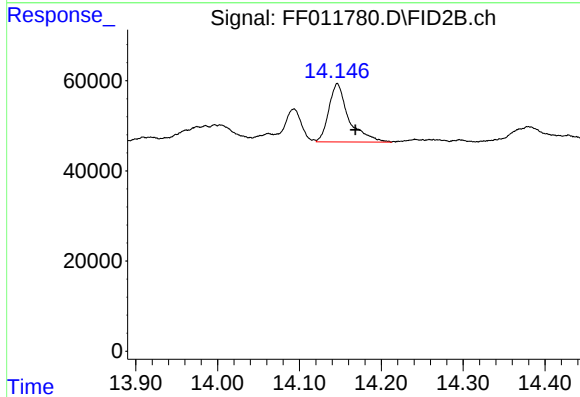




#7 N-EICOSANE

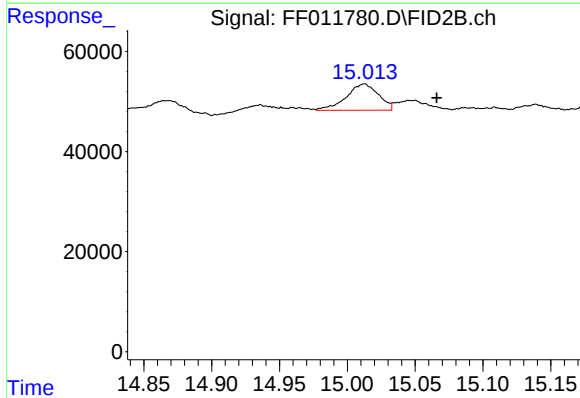
R.T.: 12.923 min
Delta R.T.: -0.047 min
Response: 182526
Conc: 1.35 ug/ml

Instrument :
FID_F
ClientSampleId :



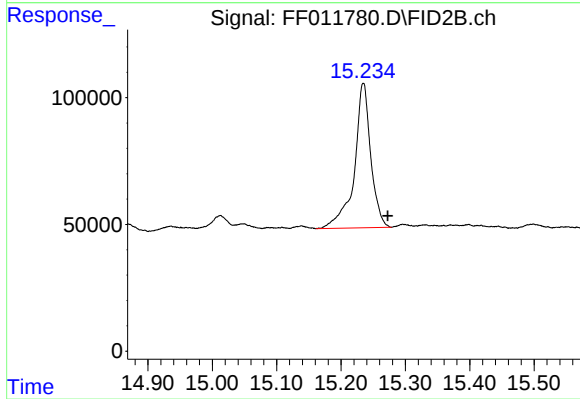
#8 N-DOCOSANE

R.T.: 14.146 min
Delta R.T.: -0.022 min
Response: 218949
Conc: 1.65 ug/ml



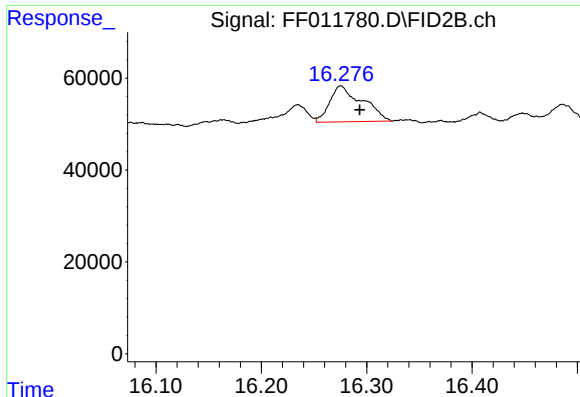
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.012 min
Delta R.T.: -0.053 min
Response: 86993
Conc: 0.76 ug/ml



#10 N-TETRACOSANE

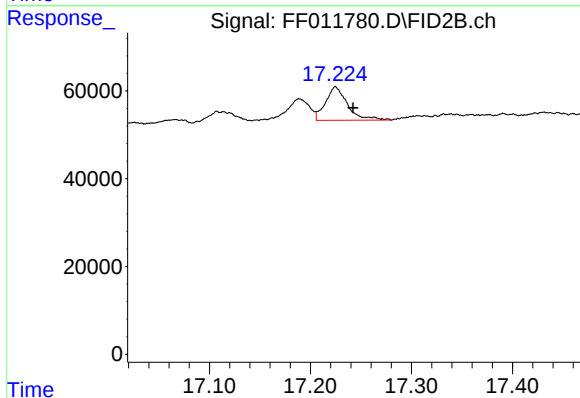
R.T.: 15.235 min
Delta R.T.: -0.038 min
Response: 1010660
Conc: 7.69 ug/ml



#11 N-HEXACOSANE

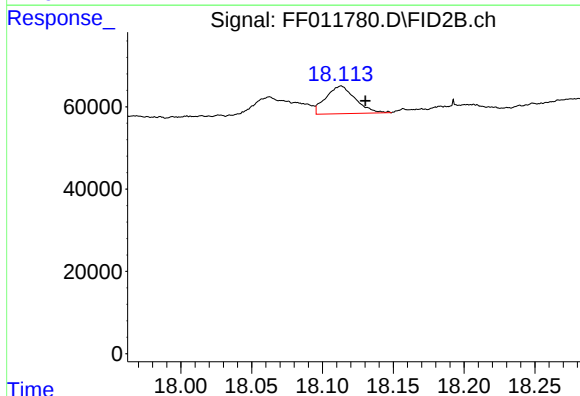
R.T.: 16.275 min
Delta R.T.: -0.018 min
Response: 167691
Conc: 1.32 ug/ml

Instrument :
FID_F
ClientSampleId :



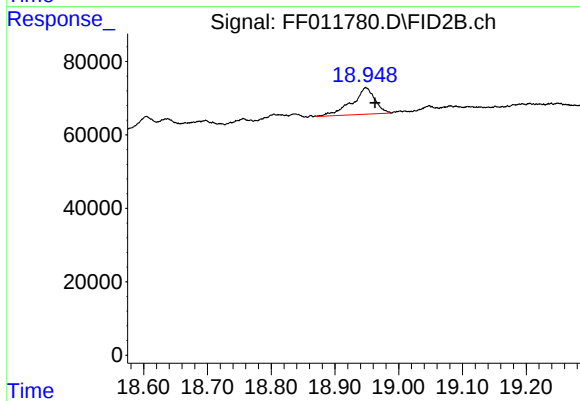
#12 N-OCTACOSANE

R.T.: 17.225 min
Delta R.T.: -0.017 min
Response: 115476
Conc: 0.94 ug/ml



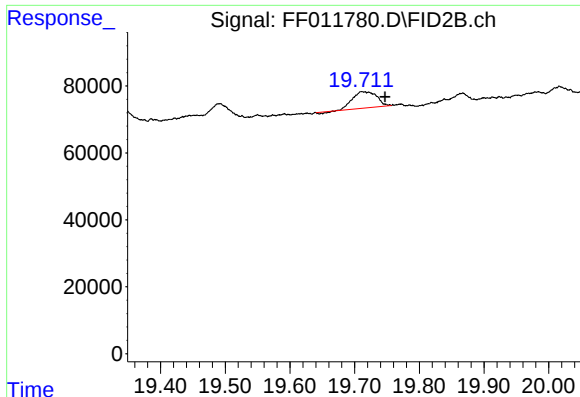
#13 N-TRIACONTANE

R.T.: 18.113 min
Delta R.T.: -0.017 min
Response: 97346
Conc: 0.80 ug/ml



#14 N-DOTRIACONTANE

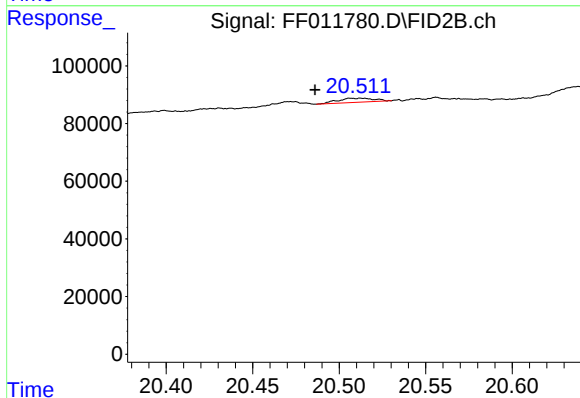
R.T.: 18.948 min
Delta R.T.: -0.014 min
Response: 182285
Conc: 1.51 ug/ml



#15 N-TETRATRIACONTANE

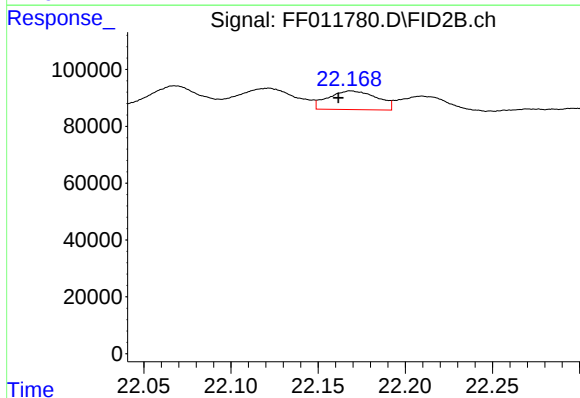
R.T.: 19.711 min
Delta R.T.: -0.036 min
Response: 123304
Conc: 1.04 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.507 min
Delta R.T.: 0.021 min
Response: 20552
Conc: 0.18 ug/ml



#18 N-TETRACONTANE

R.T.: 22.169 min
Delta R.T.: 0.007 min
Response: 128009
Conc: 0.98 ug/ml