

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120523\
 Data File : FF013803.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2023 10:30
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 05 10:46:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 10:46:18 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			
9) S TETRACOSANE-d50 (SURR...	14.970	1230975	10.607 ug/ml
Target Compounds			
1) N-OCTANE	1.995	1266942	10.686 ug/ml
2) N-DECANE	4.517	1305046	10.585 ug/ml
3) N-DODECANE	6.683	1324667	10.488 ug/ml
4) N-TETRADECANE	8.510	1332910	10.484 ug/ml
5) N-HEXADECANE	10.116	1367173	10.553 ug/ml
6) N-OCTADECANE	11.559	1367153	10.549 ug/ml
7) N-EICOSANE	12.869	1348461	10.520 ug/ml
8) N-DOCOSANE	14.068	1302146	10.538 ug/ml
10) N-TETRACOSANE	15.173	1288949	10.549 ug/ml
11) N-HEXACOSANE	16.197	1255387	10.562 ug/ml
12) N-OCTACOSANE	17.147	1235145	10.622 ug/ml
13) N-TRIACONTANE	18.036	1230663	10.752 ug/ml
14) N-DOTRIACONTANE	18.868	1188565	10.821 ug/ml
15) N-TETRATRIACONTANE	19.652	1033099	10.830 ug/ml
16) N-HEXATRIACONTANE	20.392	861118	10.921 ug/ml
17) N-OCTATRIACONTANE	21.121	784727	10.827 ug/ml
18) N-TETRACONTANE	22.014	823064	10.986 ug/ml

(f)=RT Delta > 1/2 Window

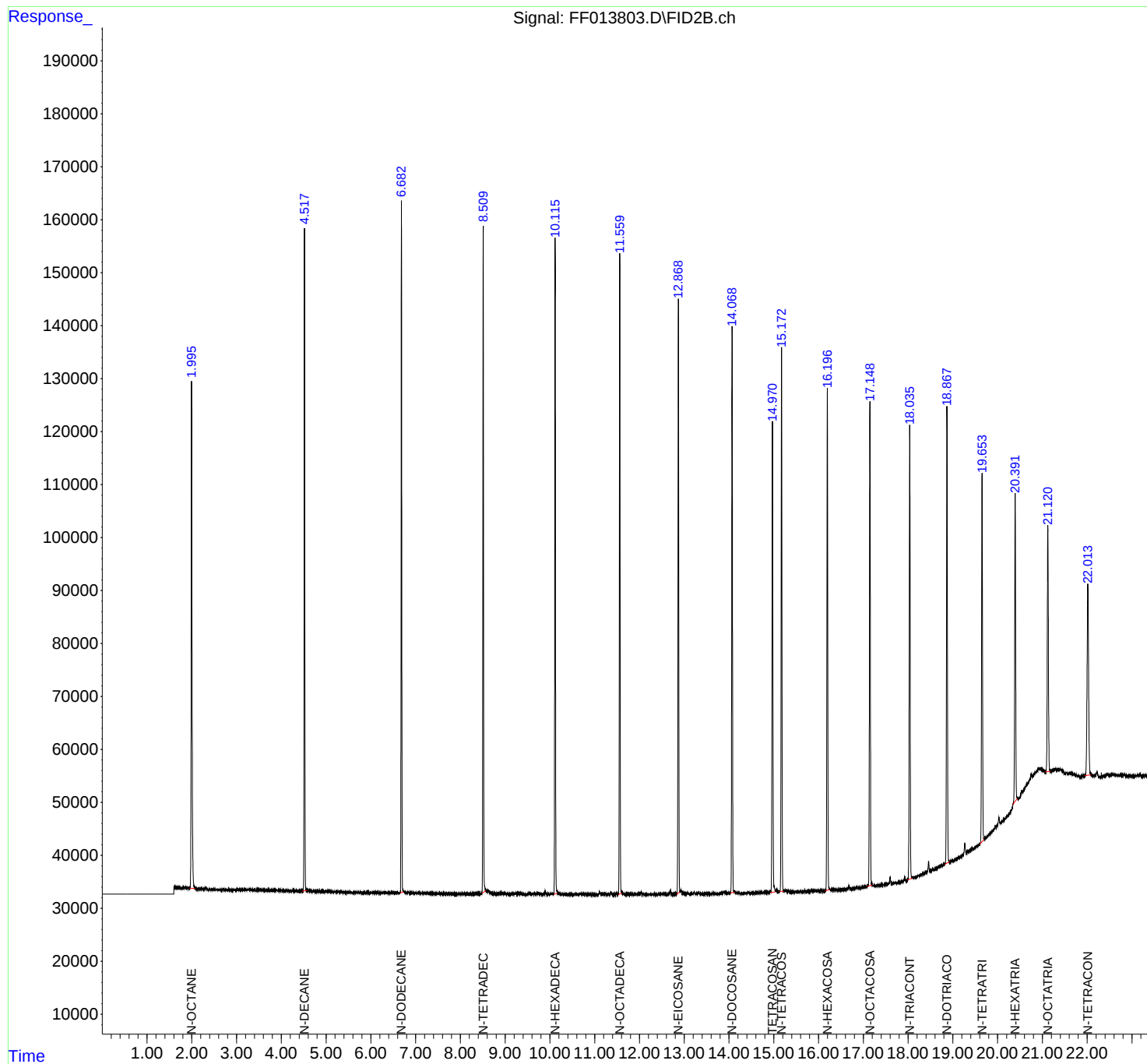
(m)=manual int.

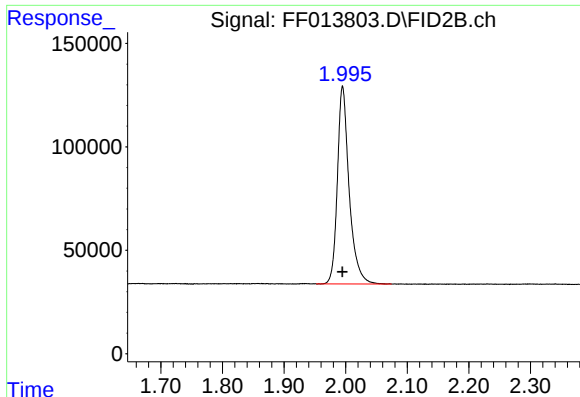
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120523\
Data File : FF013803.D
Signal(s) : FID2B.ch
Acq On : 05 Dec 2023 10:30
Operator : YP\AJ
Sample : 10 TRPH STD
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
10 TRPH STD

Integration File: autoint1.e
Quant Time: Dec 05 10:46:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
Quant Title :
QLast Update : Tue Dec 05 10:46:18 2023
Response via : Initial Calibration
Integrator: ChemStation

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

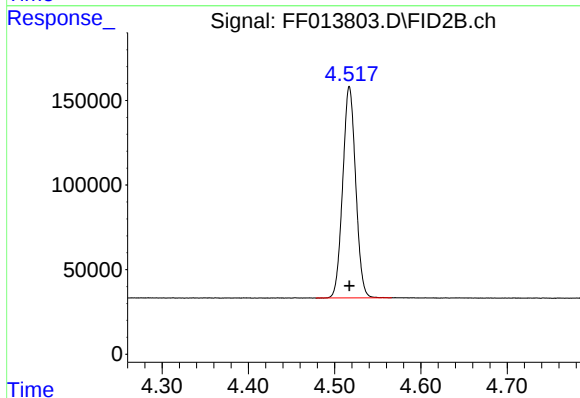




#1 N-OCTANE

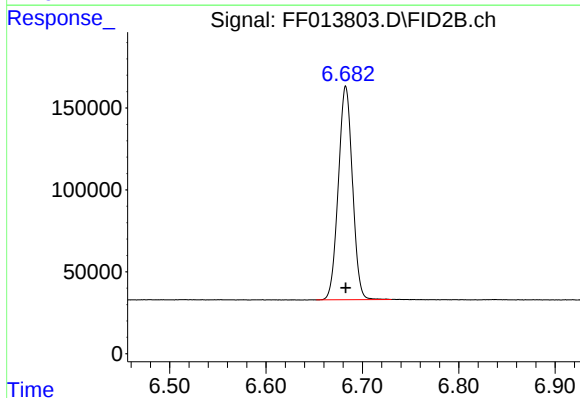
R.T.: 1.995 min
Delta R.T.: 0.000 min
Response: 1266942
Conc: 10.69 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



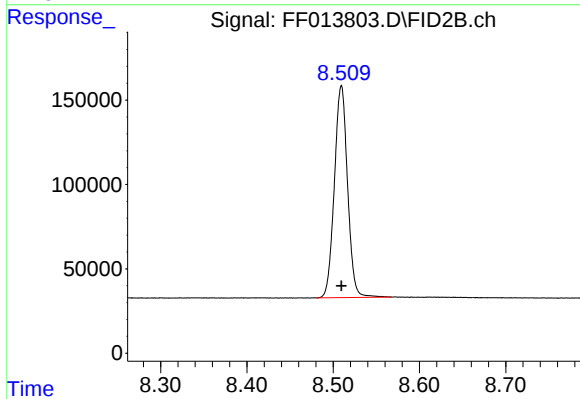
#2 N-DECANE

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 1305046
Conc: 10.58 ug/ml



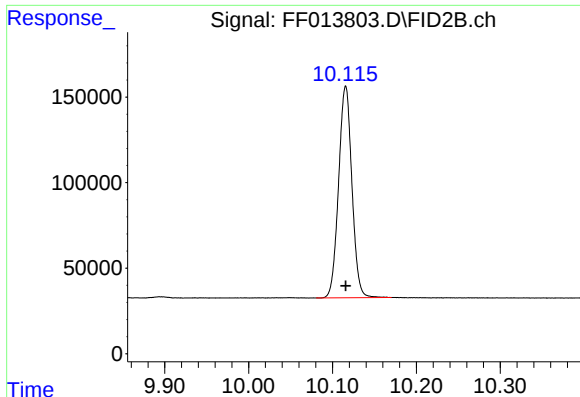
#3 N-DODECANE

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 1324667
Conc: 10.49 ug/ml



#4 N-TETRADECANE

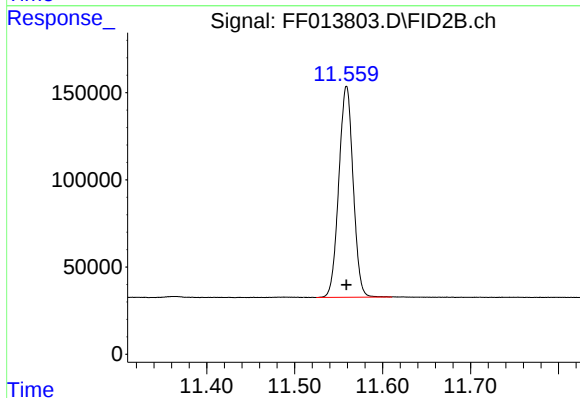
R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 1332910
Conc: 10.48 ug/ml



#5 N-HEXADECANE

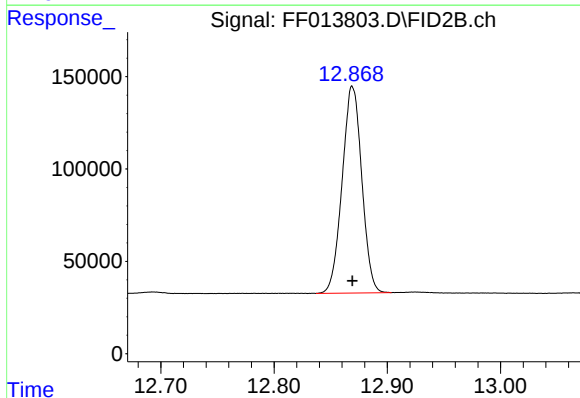
R.T.: 10.116 min
Delta R.T.: 0.000 min
Response: 1367173
Conc: 10.55 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



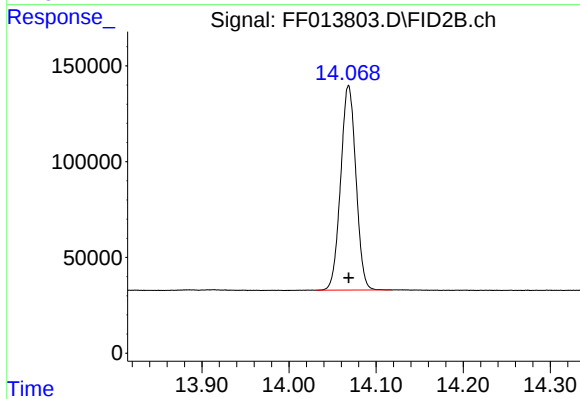
#6 N-OCTADECANE

R.T.: 11.559 min
Delta R.T.: 0.000 min
Response: 1367153
Conc: 10.55 ug/ml



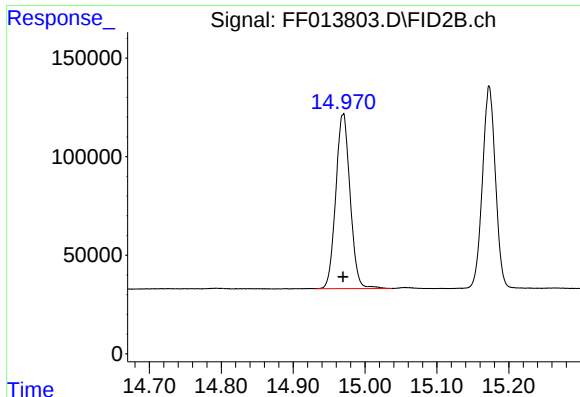
#7 N-EICOSANE

R.T.: 12.869 min
Delta R.T.: 0.000 min
Response: 1348461
Conc: 10.52 ug/ml



#8 N-DOCOSANE

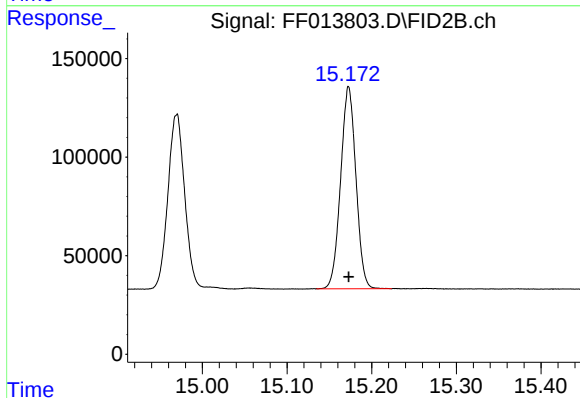
R.T.: 14.068 min
Delta R.T.: 0.000 min
Response: 1302146
Conc: 10.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

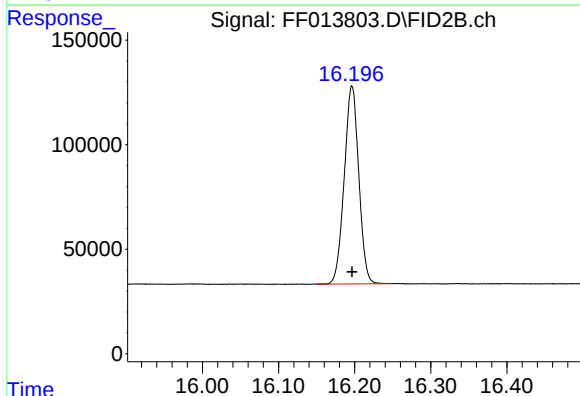
R.T.: 14.970 min
Delta R.T.: 0.000 min
Response: 1230975
Conc: 10.61 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



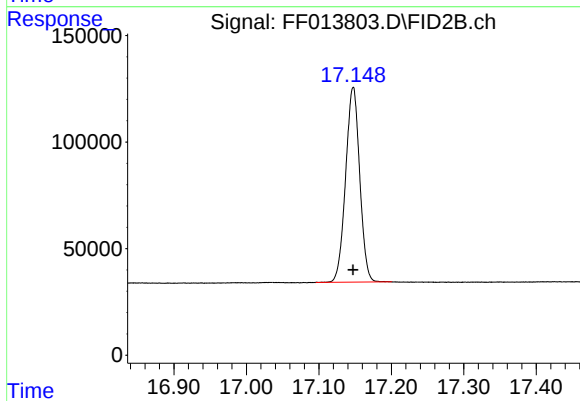
#10 N-TETRACOSANE

R.T.: 15.173 min
Delta R.T.: 0.000 min
Response: 1288949
Conc: 10.55 ug/ml



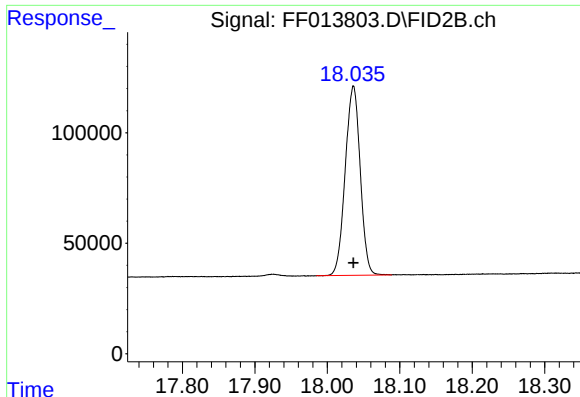
#11 N-HEXACOSANE

R.T.: 16.197 min
Delta R.T.: 0.000 min
Response: 1255387
Conc: 10.56 ug/ml



#12 N-OCTACOSANE

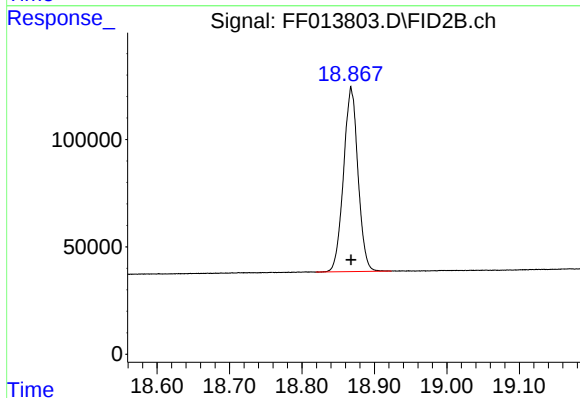
R.T.: 17.147 min
Delta R.T.: 0.000 min
Response: 1235145
Conc: 10.62 ug/ml



#13 N-TRIACONTANE

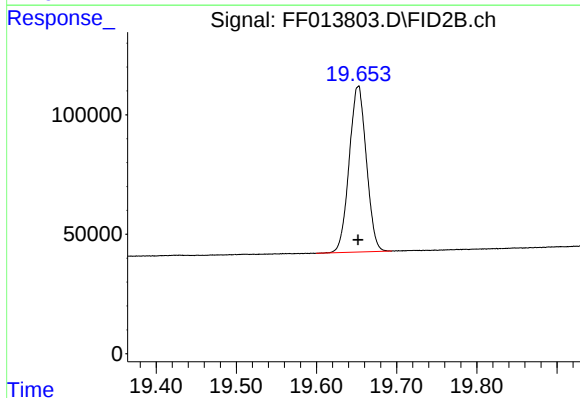
R.T.: 18.036 min
Delta R.T.: 0.000 min
Response: 1230663
Conc: 10.75 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



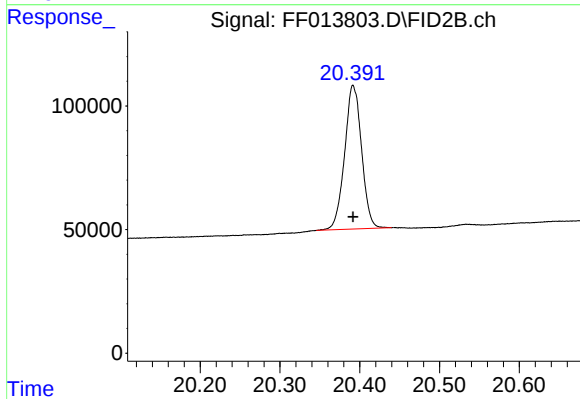
#14 N-DOTRIACONTANE

R.T.: 18.868 min
Delta R.T.: 0.000 min
Response: 1188565
Conc: 10.82 ug/ml



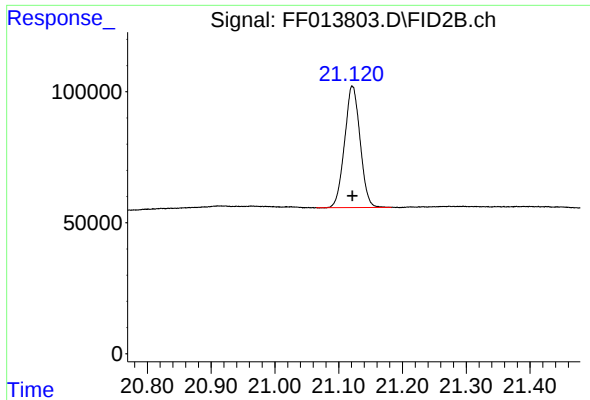
#15 N-TETRATRIACONTANE

R.T.: 19.652 min
Delta R.T.: 0.000 min
Response: 1033099
Conc: 10.83 ug/ml



#16 N-HEXATRIACONTANE

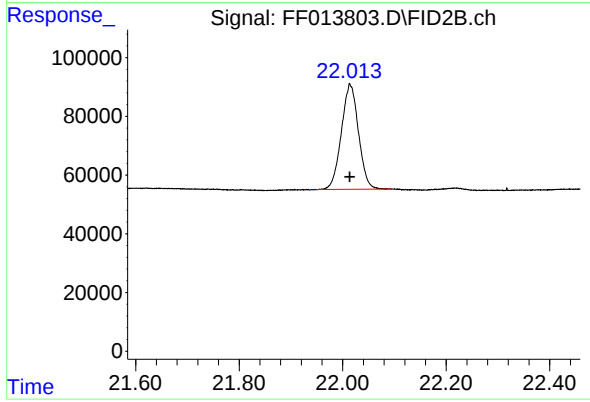
R.T.: 20.392 min
Delta R.T.: 0.000 min
Response: 861118
Conc: 10.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.121 min
Delta R.T.: 0.000 min
Response: 784727
Conc: 10.83 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



#18 N-TETRACONTANE

R.T.: 22.014 min
Delta R.T.: 0.000 min
Response: 823064
Conc: 10.99 ug/ml