

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110123\
 Data File : FF013702.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2023 13:34
 Operator : YP\AJ
 Sample : PB156816BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 00:06:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:53:54 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...	14.966	2589700	20.711 ug/ml
Target Compounds			
1) N-OCTANE	1.999	2577641	21.093 ug/ml
2) N-DECANE	4.519	2670768	21.815 ug/ml
3) N-DODECANE	6.683	2732179	21.748 ug/ml
4) N-TETRADECANE	8.509	2750348	21.856 ug/ml
5) N-HEXADECANE	10.115	2803540	21.798 ug/ml
6) N-OCTADECANE	11.558	2814123	21.469 ug/ml
7) N-EICOSANE	12.868	2824352	21.209 ug/ml
8) N-DOCOSANE	14.066	2745481	20.860 ug/ml
10) N-TETRACOSANE	15.171	2757116	20.912 ug/ml
11) N-HEXACOSANE	16.191	2694674	20.774 ug/ml
12) N-OCTACOSANE	17.141	2649469	20.712 ug/ml
13) N-TRIACONTANE	18.028	2652979	20.778 ug/ml
14) N-DOTRIACONTANE	18.862	2556252	20.741 ug/ml
15) N-TETRATRIACONTANE	19.645	2177281	20.845 ug/ml
16) N-HEXATRIACONTANE	20.386	1709454	20.888 ug/ml
17) N-OCTATRIACONTANE	21.110	1533254	21.094 ug/ml
18) N-TETRACONTANE	22.001	1535364	21.868 ug/ml

(f)=RT Delta > 1/2 Window

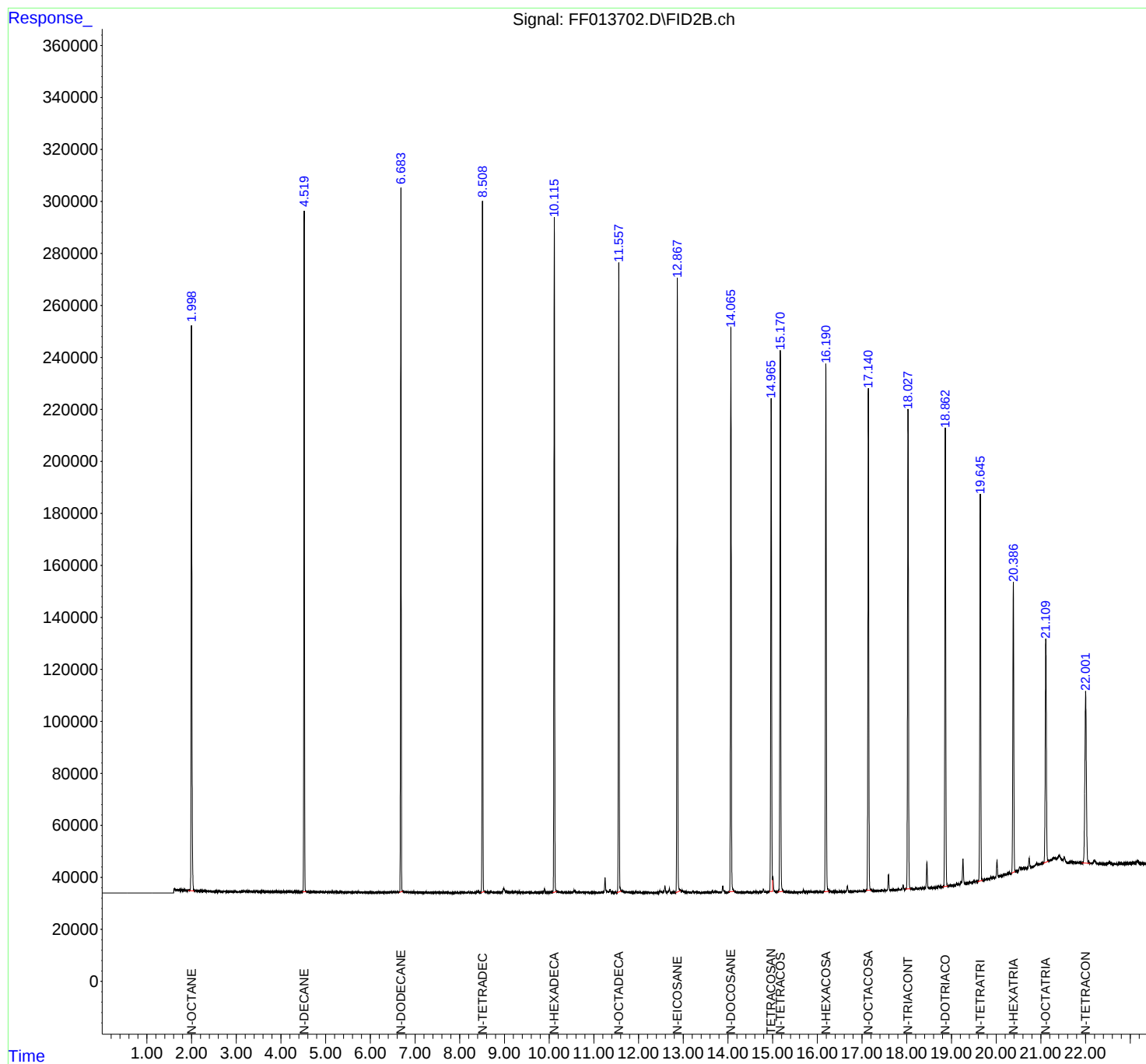
(m)=manual int.

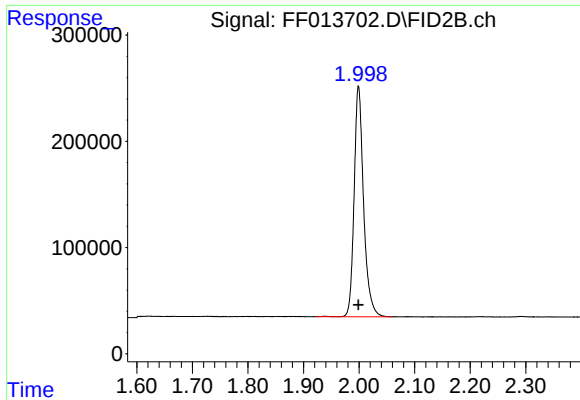
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110123\
Data File : FF013702.D
Signal(s) : FID2B.ch
Acq On : 01 Nov 2023 13:34
Operator : YP\AJ
Sample : PB156816BS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 02 00:06:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
Quant Title :
QLast Update : Mon Oct 16 12:53:54 2023
Response via : Initial Calibration
Integrator: ChemStation

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

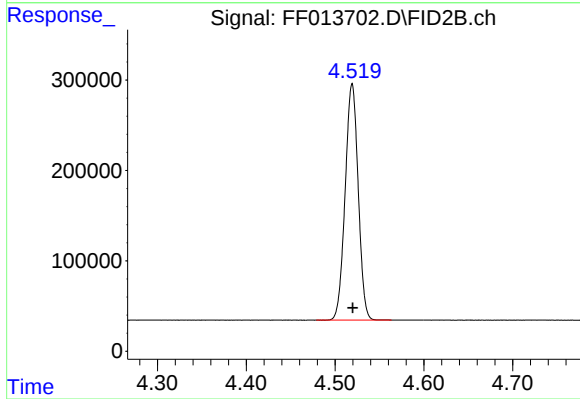




#1 N-OCTANE

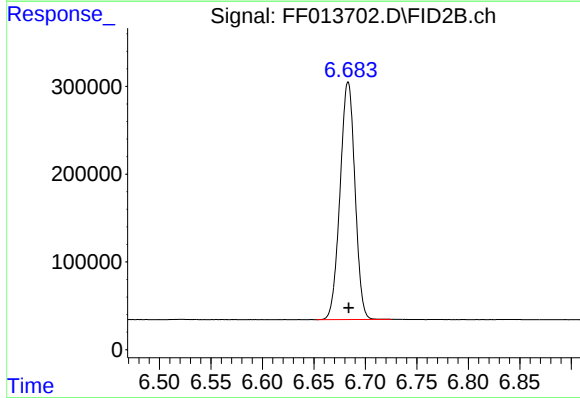
R.T.: 1.999 min
Delta R.T.: 0.000 min
Response: 2577641
Conc: 21.09 ug/ml

Instrument :
FID_F
ClientSampleId :



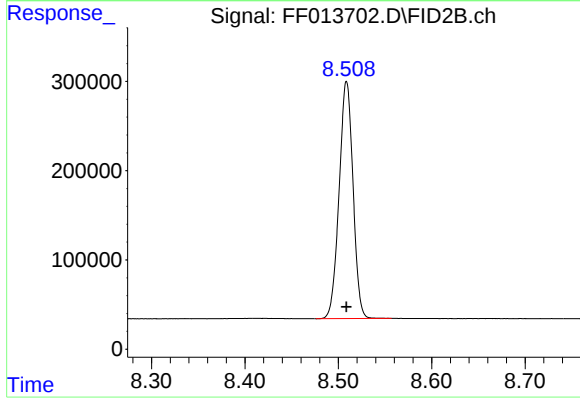
#2 N-DECANE

R.T.: 4.519 min
Delta R.T.: 0.000 min
Response: 2670768
Conc: 21.82 ug/ml



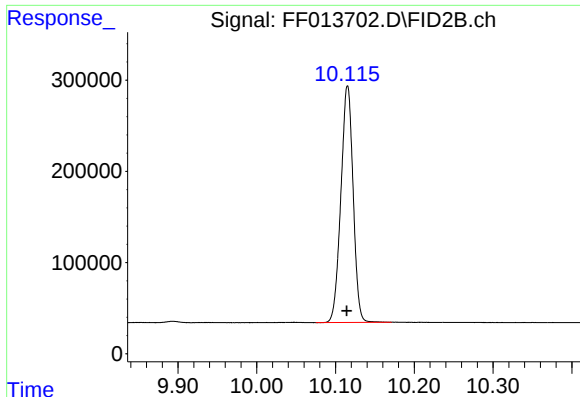
#3 N-DODECANE

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 2732179
Conc: 21.75 ug/ml



#4 N-TETRADECANE

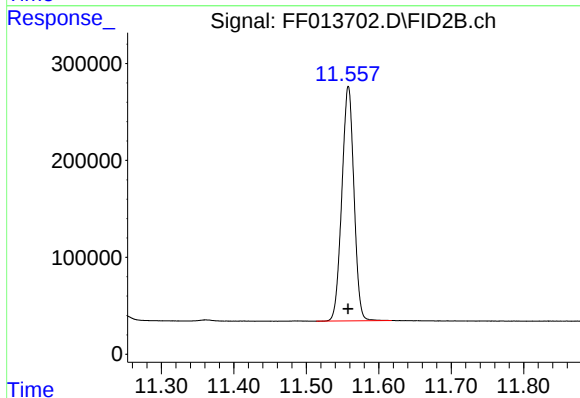
R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 2750348
Conc: 21.86 ug/ml



#5 N-HEXADECANE

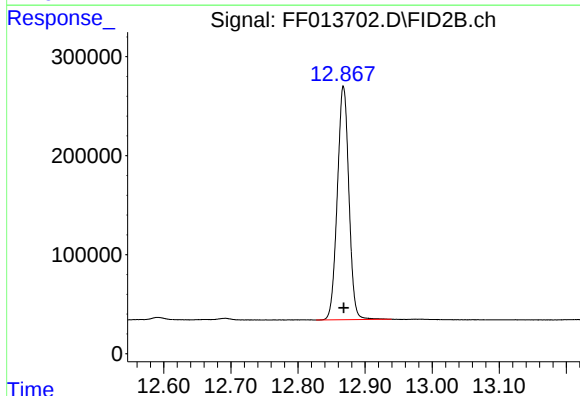
R.T.: 10.115 min
Delta R.T.: 0.000 min
Response: 2803540
Conc: 21.80 ug/ml

Instrument :
FID_F
ClientSampleId :



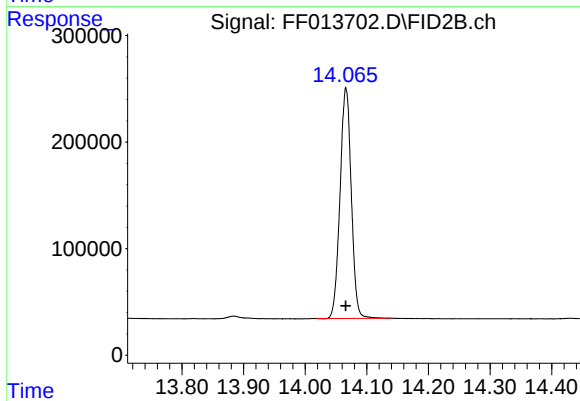
#6 N-OCTADECANE

R.T.: 11.558 min
Delta R.T.: 0.000 min
Response: 2814123
Conc: 21.47 ug/ml



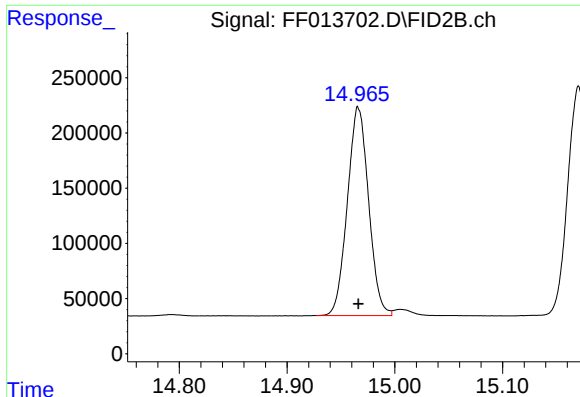
#7 N-EICOSANE

R.T.: 12.868 min
Delta R.T.: 0.000 min
Response: 2824352
Conc: 21.21 ug/ml



#8 N-DOCOSANE

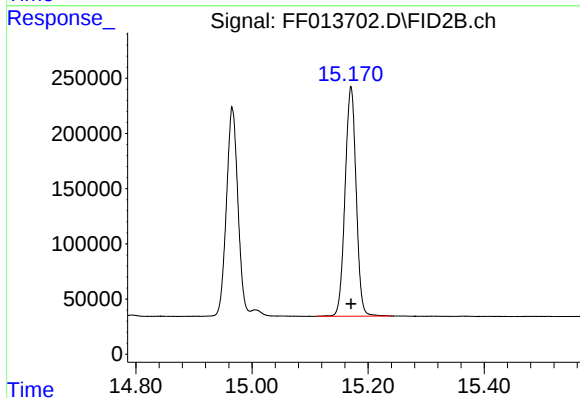
R.T.: 14.066 min
Delta R.T.: 0.000 min
Response: 2745481
Conc: 20.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

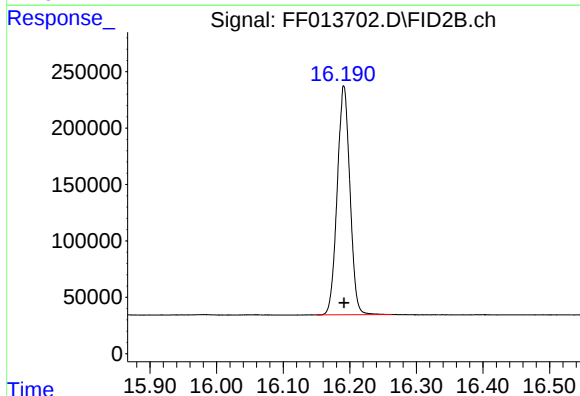
R.T.: 14.966 min
Delta R.T.: 0.000 min
Response: 2589700
Conc: 20.71 ug/ml

Instrument :
FID_F
ClientSampleId :



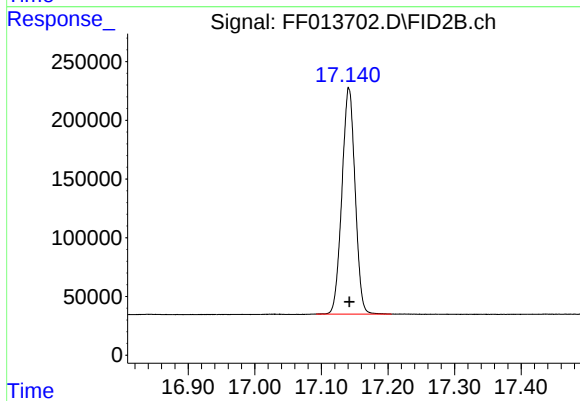
#10 N-TETRACOSANE

R.T.: 15.171 min
Delta R.T.: 0.000 min
Response: 2757116
Conc: 20.91 ug/ml



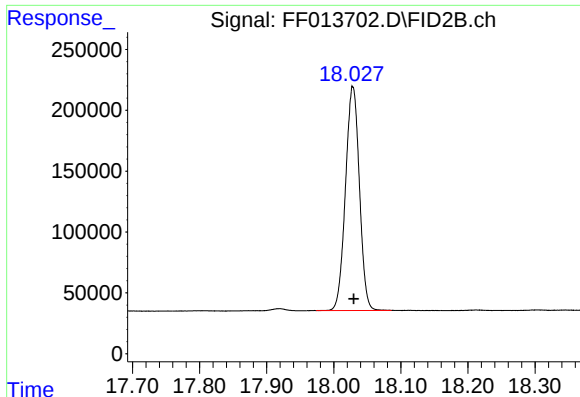
#11 N-HEXACOSANE

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 2694674
Conc: 20.77 ug/ml



#12 N-OCTACOSANE

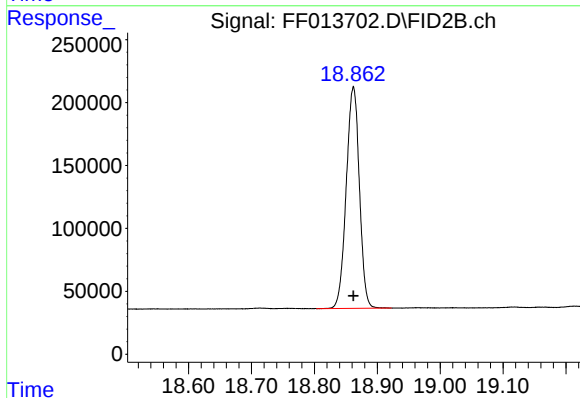
R.T.: 17.141 min
Delta R.T.: 0.000 min
Response: 2649469
Conc: 20.71 ug/ml



#13 N-TRIACONTANE

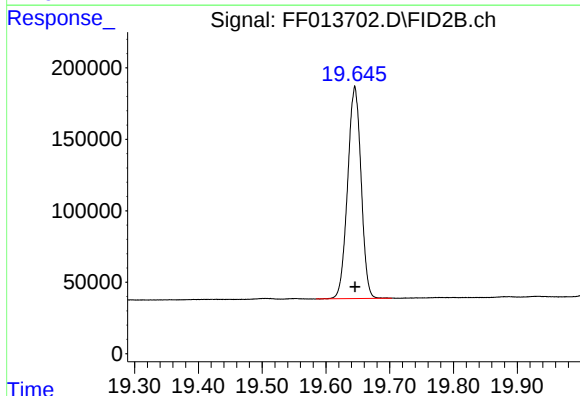
R.T.: 18.028 min
Delta R.T.: -0.001 min
Response: 2652979
Conc: 20.78 ug/ml

Instrument :
FID_F
ClientSampleId :



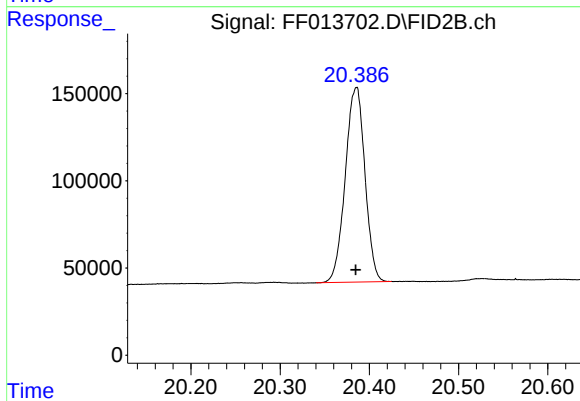
#14 N-DOTRIACONTANE

R.T.: 18.862 min
Delta R.T.: 0.000 min
Response: 2556252
Conc: 20.74 ug/ml



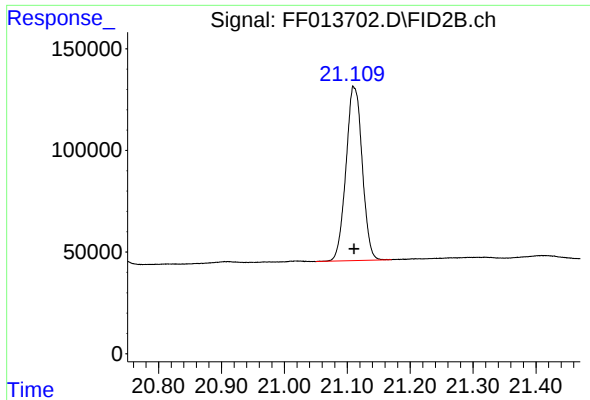
#15 N-TETRATRIACONTANE

R.T.: 19.645 min
Delta R.T.: 0.000 min
Response: 2177281
Conc: 20.84 ug/ml



#16 N-HEXATRIACONTANE

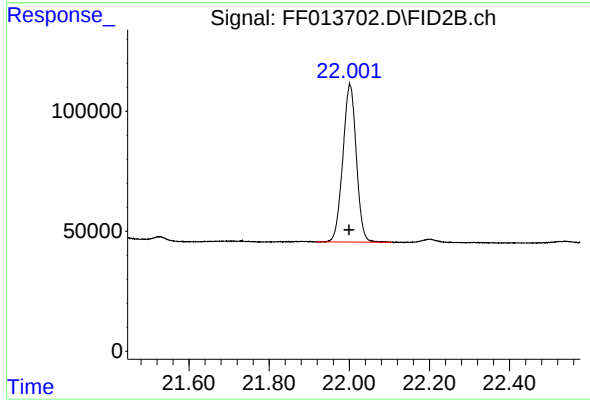
R.T.: 20.386 min
Delta R.T.: 0.000 min
Response: 1709454
Conc: 20.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.110 min
Delta R.T.: 0.000 min
Response: 1533254
Conc: 21.09 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.001 min
Delta R.T.: 0.002 min
Response: 1535364
Conc: 21.87 ug/ml