

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090122\
 Data File : FF011350.D
 Signal(s) : FID2B.ch
 Acq On : 01 Sep 2022 14:55
 Operator : YP\AJ
 Sample : PB147407BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 02:46:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.785	1932505	17.241 ug/ml
Target Compounds			
1) N-OCTANE	1.844	1656786	12.958 ug/ml
2) N-DECANE	4.345	2060220	15.878 ug/ml
3) N-DODECANE	6.515	2146938	16.395 ug/ml
4) N-TETRADECANE	8.340	2220172	16.903 ug/ml
5) N-HEXADECANE	9.944	2121566	15.994 ug/ml
6) N-OCTADECANE	11.383	2327579	17.510 ug/ml
7) N-EICOSANE	12.691	2308428	17.549 ug/ml
8) N-DOCOSANE	13.887	2258404	17.670 ug/ml
10) N-TETRACOSANE	14.988	2247935	17.655 ug/ml
11) N-HEXACOSANE	16.007	2184722	17.491 ug/ml
12) N-OCTACOSANE	16.954	2138101	17.455 ug/ml
13) N-TRIACONTANE	17.842	2066906	17.132 ug/ml
14) N-DOTRIACONTANE	18.671	1925376	16.277 ug/ml
15) N-TETRATRIACONTANE	19.452	1675629	14.678 ug/ml
16) N-HEXATRIACONTANE	20.189	1486950	13.970 ug/ml
17) N-OCTATRIACONTANE	20.892	1424603	13.695 ug/ml
18) N-TETRACONTANE	21.707	1381030	13.089 ug/ml

(f)=RT Delta > 1/2 Window

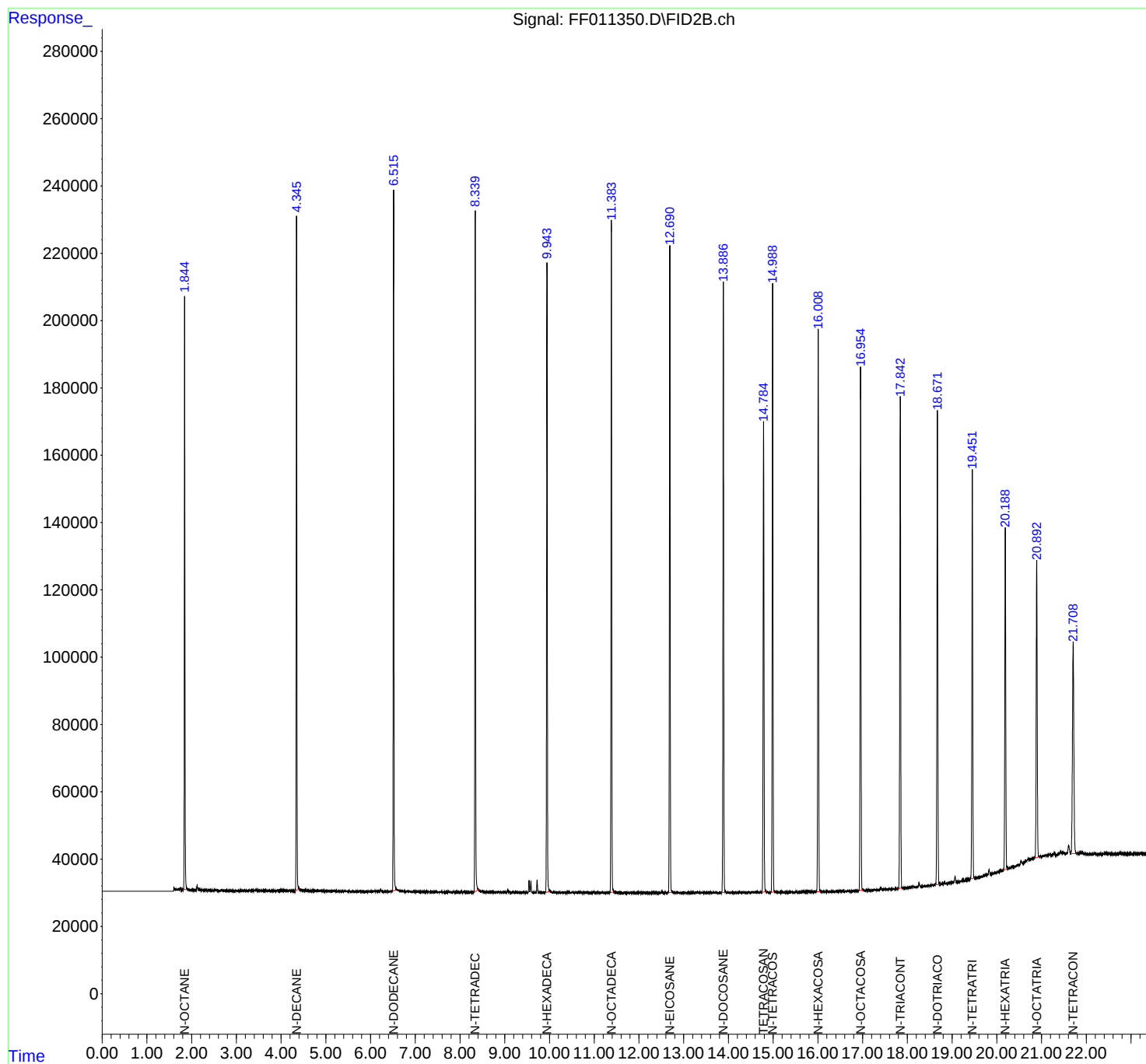
(m)=manual int.

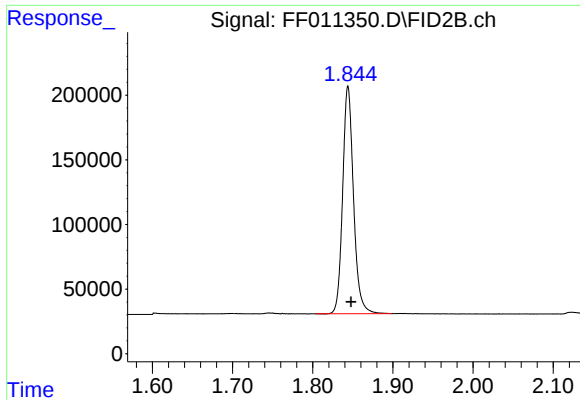
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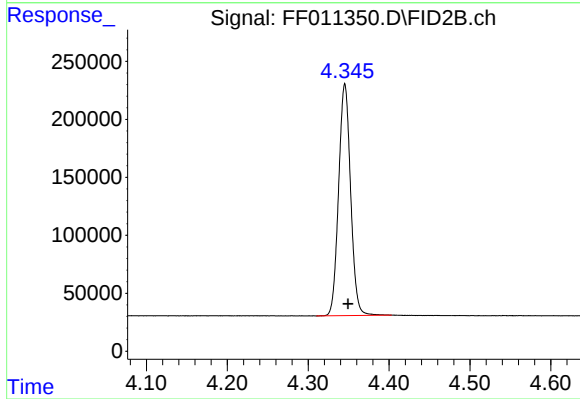




#1 N-OCTANE

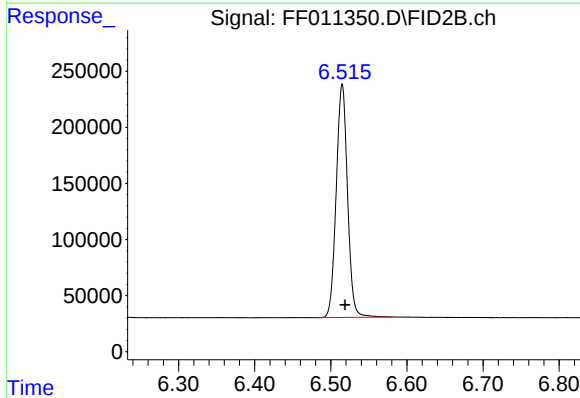
R.T.: 1.844 min
Delta R.T.: -0.004 min
Response: 1656786
Conc: 12.96 ug/ml

Instrument :
FID_F
ClientSampleId :



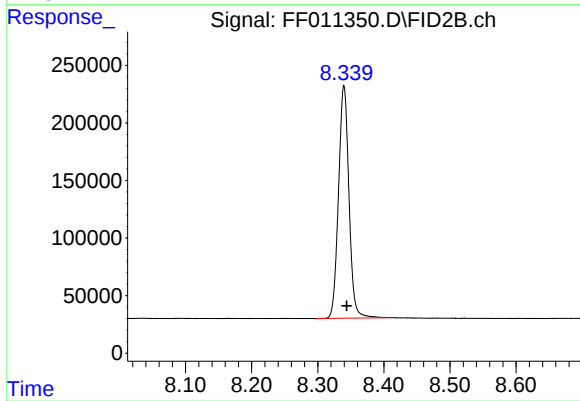
#2 N-DECANE

R.T.: 4.345 min
Delta R.T.: -0.004 min
Response: 2060220
Conc: 15.88 ug/ml



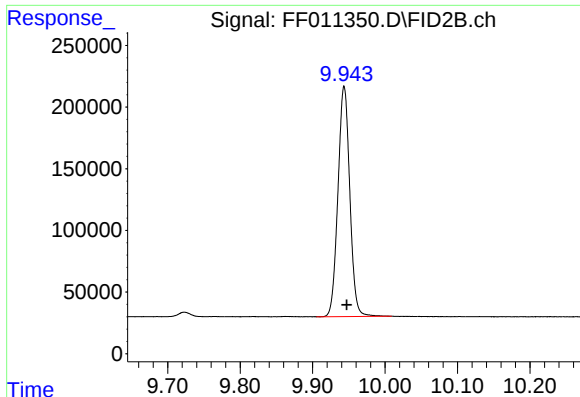
#3 N-DODECANE

R.T.: 6.515 min
Delta R.T.: -0.004 min
Response: 2146938
Conc: 16.40 ug/ml



#4 N-TETRADECANE

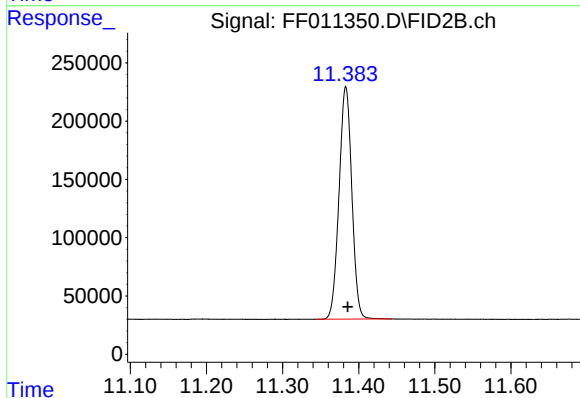
R.T.: 8.340 min
Delta R.T.: -0.004 min
Response: 2220172
Conc: 16.90 ug/ml



#5 N-HEXADECANE

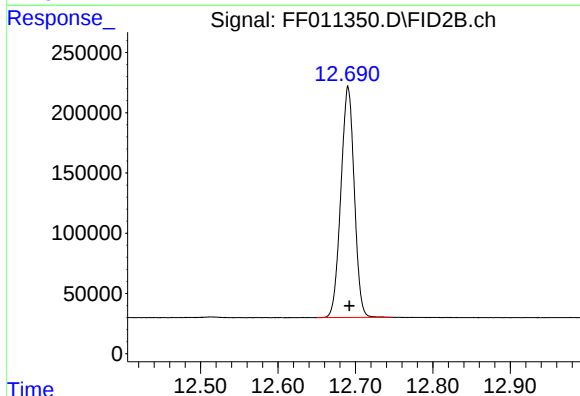
R.T.: 9.944 min
Delta R.T.: -0.004 min
Response: 2121566
Conc: 15.99 ug/ml

Instrument :
FID_F
ClientSampleId :



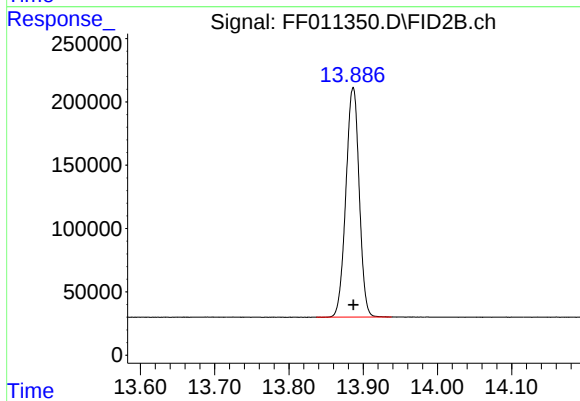
#6 N-OCTADECANE

R.T.: 11.383 min
Delta R.T.: -0.003 min
Response: 2327579
Conc: 17.51 ug/ml



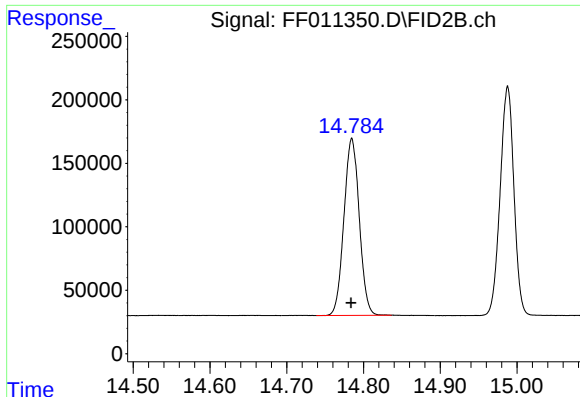
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: -0.001 min
Response: 2308428
Conc: 17.55 ug/ml



#8 N-DOCOSANE

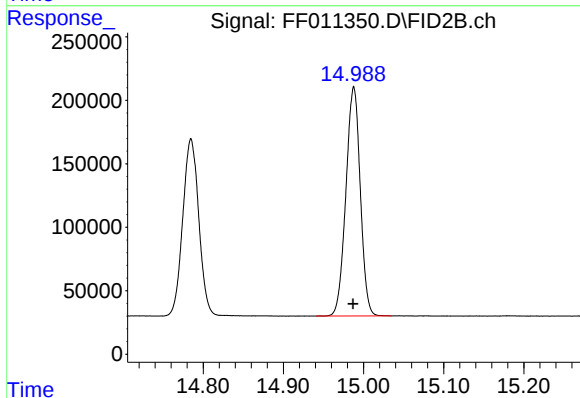
R.T.: 13.887 min
Delta R.T.: 0.000 min
Response: 2258404
Conc: 17.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

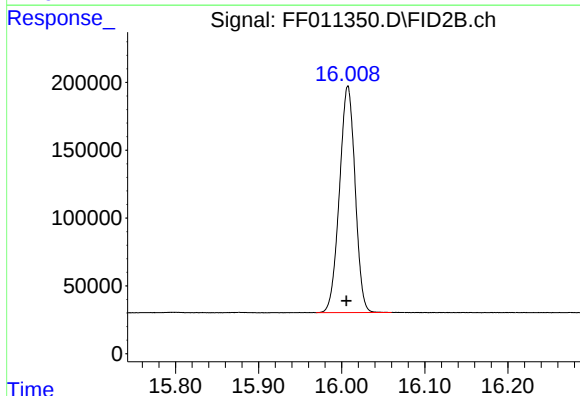
R.T.: 14.785 min
Delta R.T.: 0.001 min
Response: 1932505
Conc: 17.24 ug/ml

Instrument :
FID_F
ClientSampleId :



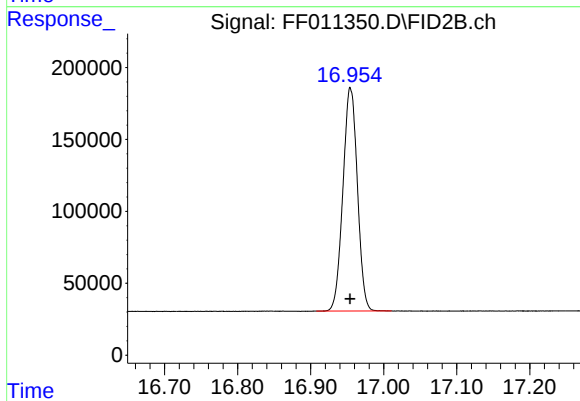
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 2247935
Conc: 17.65 ug/ml



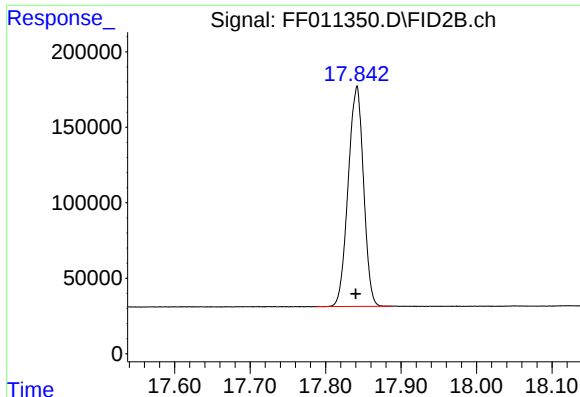
#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: 0.002 min
Response: 2184722
Conc: 17.49 ug/ml



#12 N-OCTACOSANE

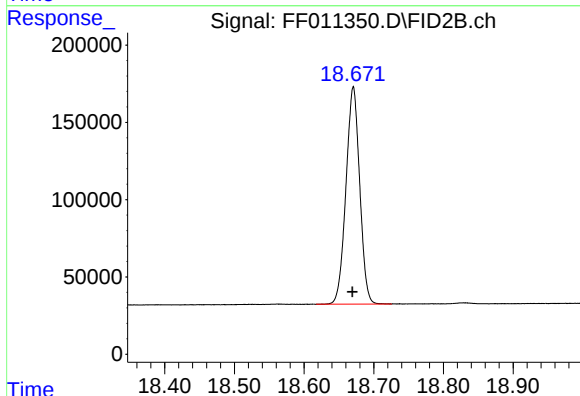
R.T.: 16.954 min
Delta R.T.: 0.000 min
Response: 2138101
Conc: 17.46 ug/ml



#13 N-TRIACONTANE

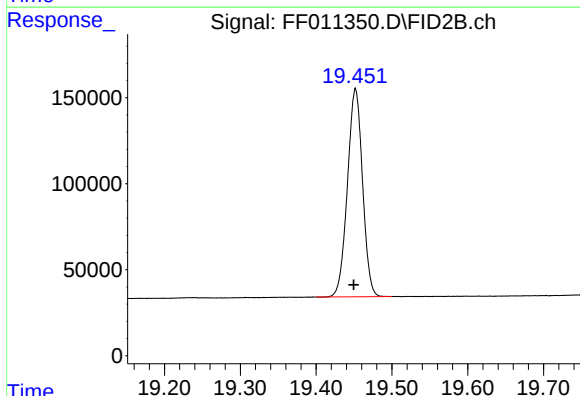
R.T.: 17.842 min
Delta R.T.: 0.002 min
Response: 2066906
Conc: 17.13 ug/ml

Instrument :
FID_F
ClientSampleId :



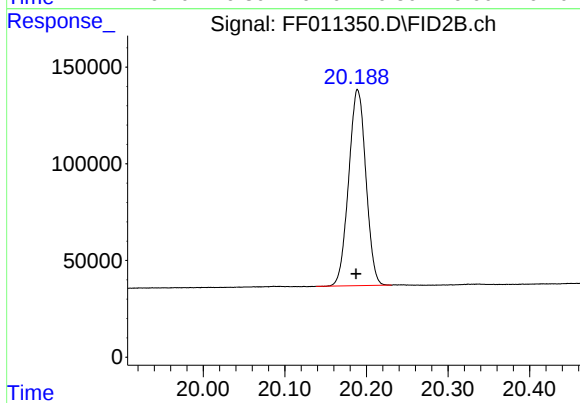
#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: 0.001 min
Response: 1925376
Conc: 16.28 ug/ml



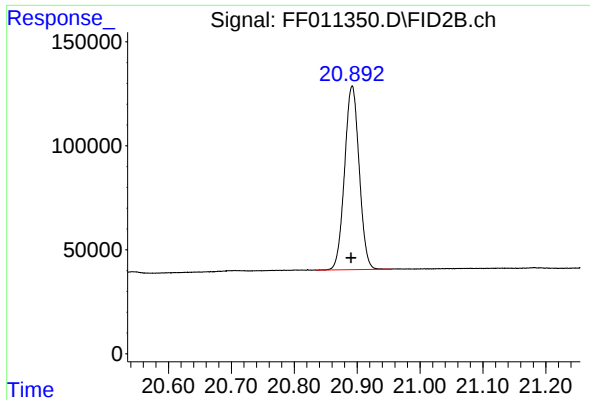
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.002 min
Response: 1675629
Conc: 14.68 ug/ml



#16 N-HEXATRIACONTANE

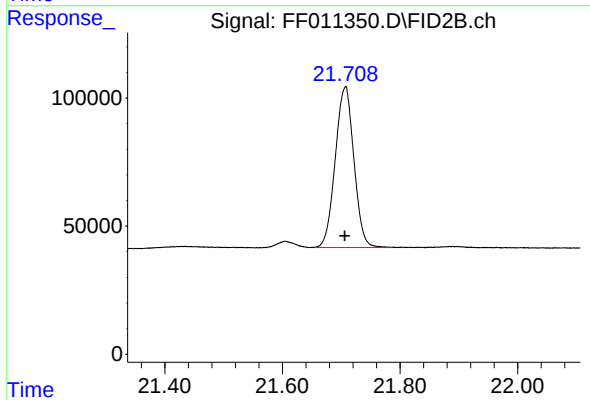
R.T.: 20.189 min
Delta R.T.: 0.002 min
Response: 1486950
Conc: 13.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.892 min
Delta R.T.: 0.002 min
Response: 1424603
Conc: 13.69 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.707 min
Delta R.T.: 0.001 min
Response: 1381030
Conc: 13.09 ug/ml