

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090622\
 Data File : FF011384.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2022 21:12
 Operator : YP\AJ
 Sample : N4501-10MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 03:22:49 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...	14.784	1534687	13.692 ug/ml
Target Compounds			
1) N-OCTANE	1.845	1979430	15.482 ug/ml
2) N-DECANE	4.346	2306993	17.780 ug/ml
3) N-DODECANE	6.516	2345295	17.910 ug/ml
4) N-TETRADECANE	8.341	2341728	17.828 ug/ml
5) N-HEXADECANE	9.944	2187066	16.488 ug/ml
6) N-OCTADECANE	11.384	2377048	17.882 ug/ml
7) N-EICOSANE	12.691	2326134	17.684 ug/ml
8) N-DOCOSANE	13.886	2281280	17.849 ug/ml
10) N-TETRACOSANE	14.987	2317026	18.197 ug/ml
11) N-HEXACOSANE	16.005	2268194	18.160 ug/ml
12) N-OCTACOSANE	16.953	2225866	18.172 ug/ml
13) N-TRIACONTANE	17.839	2139748	17.735 ug/ml
14) N-DOTRIACONTANE	18.670	2451166	20.721 ug/ml
15) N-TETRATRIACONTANE	19.451	1688744	14.793 ug/ml
16) N-HEXATRIACONTANE	20.188	1540245	14.471 ug/ml
17) N-OCTATRIACONTANE	20.891	1453454	13.972 ug/ml
18) N-TETRACONTANE	21.702	1410093	13.364 ug/ml

(f)=RT Delta > 1/2 Window

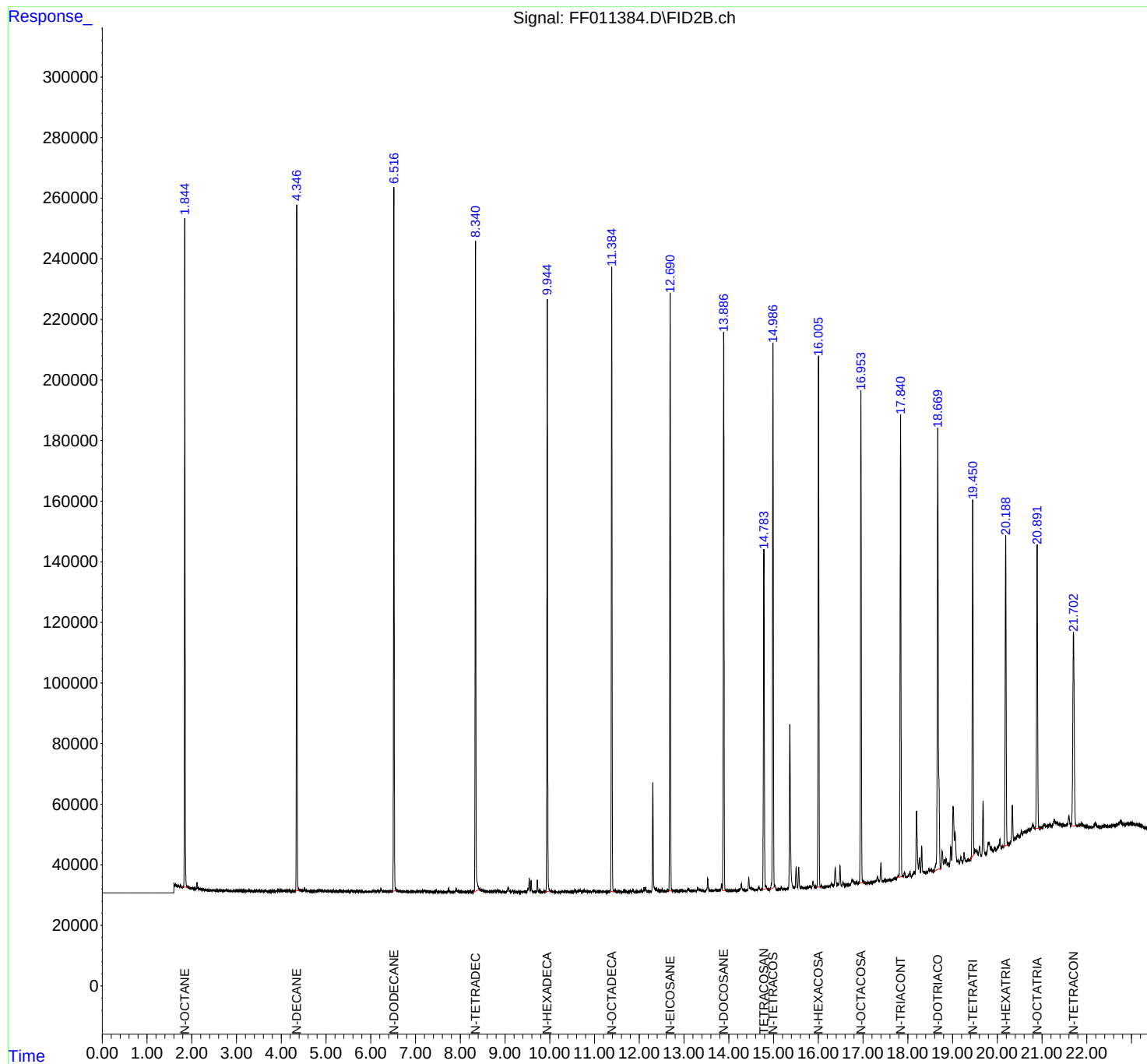
(m)=manual int.

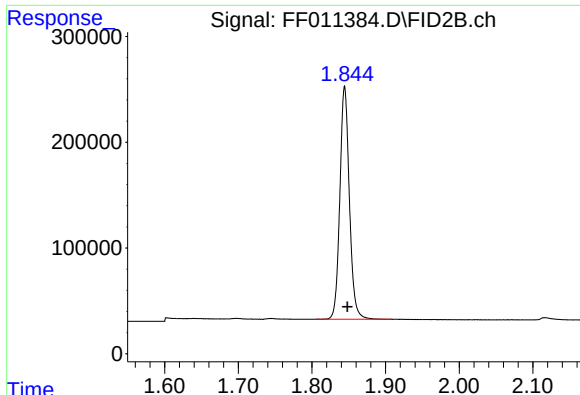
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

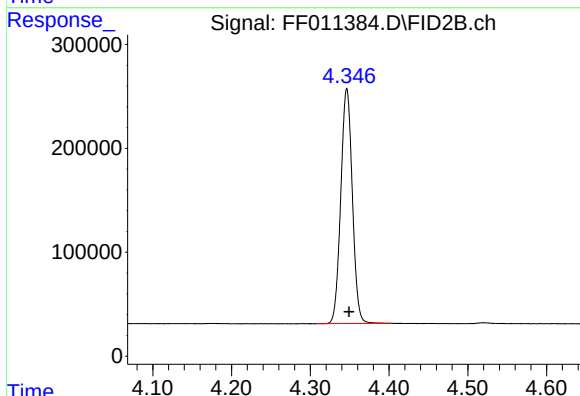




#1 N-OCTANE

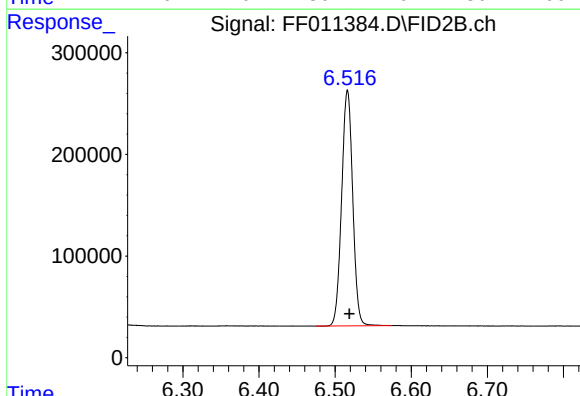
R.T.: 1.845 min
Delta R.T.: -0.003 min
Response: 1979430
Conc: 15.48 ug/ml

Instrument :
FID_F
ClientSampleId :



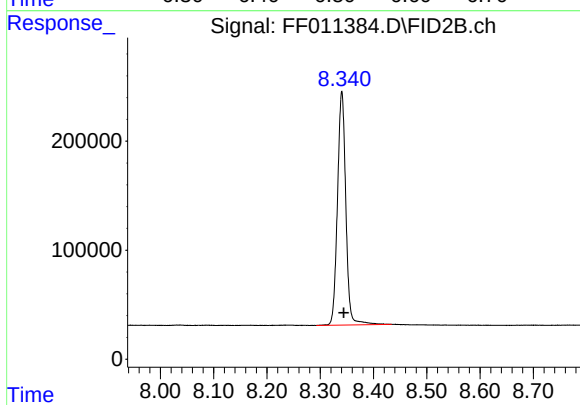
#2 N-DECANE

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 2306993
Conc: 17.78 ug/ml



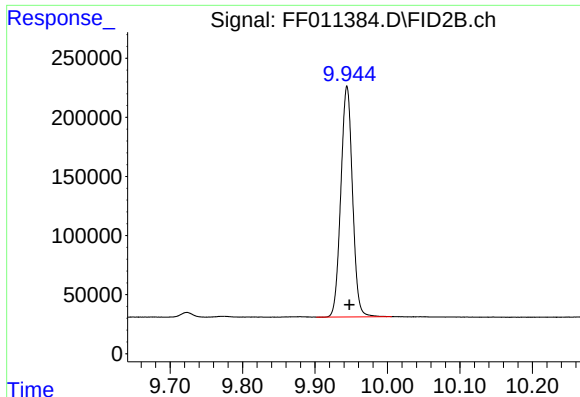
#3 N-DODECANE

R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 2345295
Conc: 17.91 ug/ml



#4 N-TETRADECANE

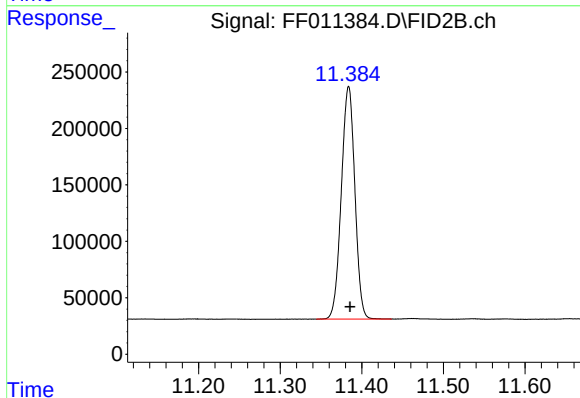
R.T.: 8.341 min
Delta R.T.: -0.003 min
Response: 2341728
Conc: 17.83 ug/ml



#5 N-HEXADECANE

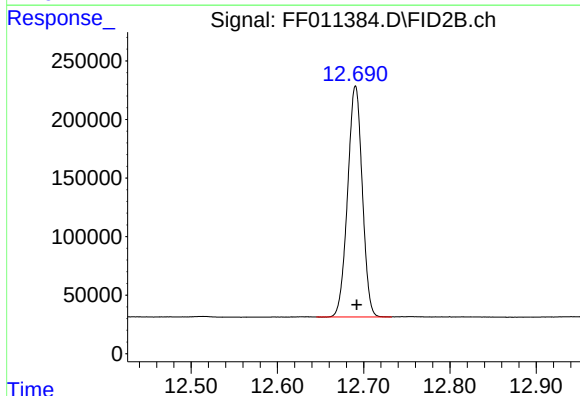
R.T.: 9.944 min
Delta R.T.: -0.003 min
Response: 2187066
Conc: 16.49 ug/ml

Instrument :
FID_F
ClientSampleId :



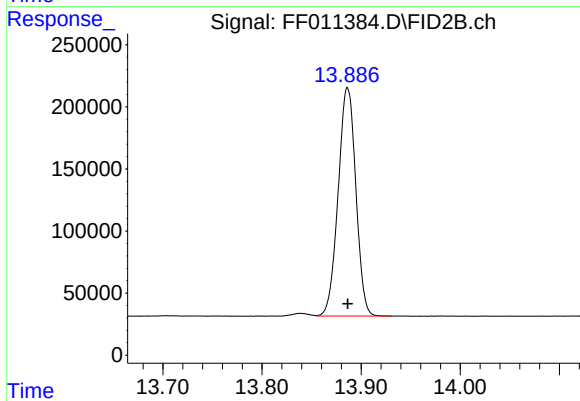
#6 N-OCTADECANE

R.T.: 11.384 min
Delta R.T.: -0.002 min
Response: 2377048
Conc: 17.88 ug/ml



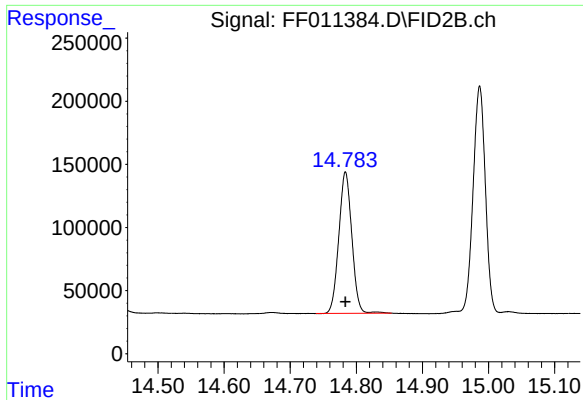
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: -0.001 min
Response: 2326134
Conc: 17.68 ug/ml



#8 N-DOCOSANE

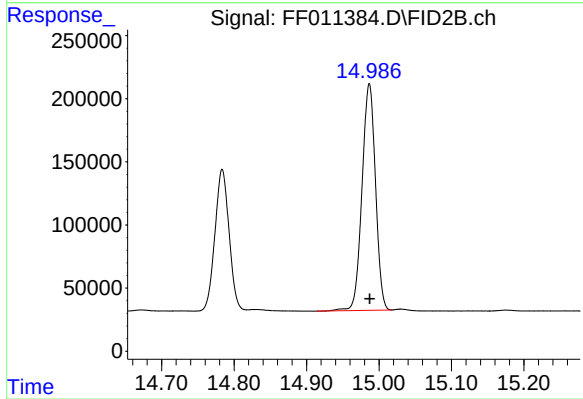
R.T.: 13.886 min
Delta R.T.: 0.000 min
Response: 2281280
Conc: 17.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

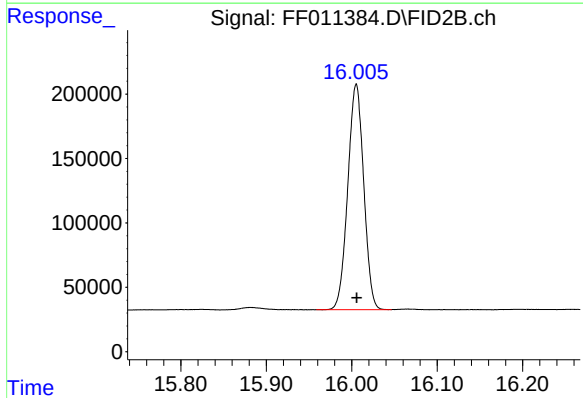
R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 1534687
Conc: 13.69 ug/ml

Instrument :
FID_F
ClientSampleId :



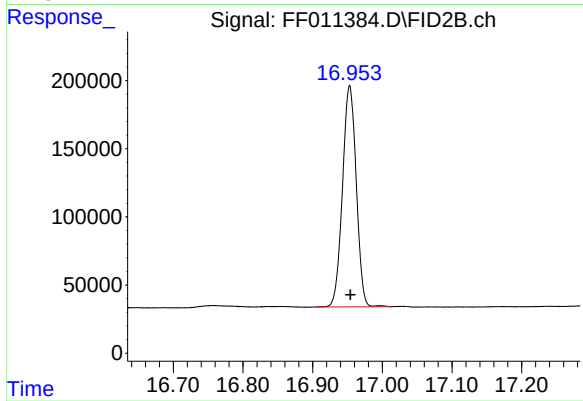
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.000 min
Response: 2317026
Conc: 18.20 ug/ml



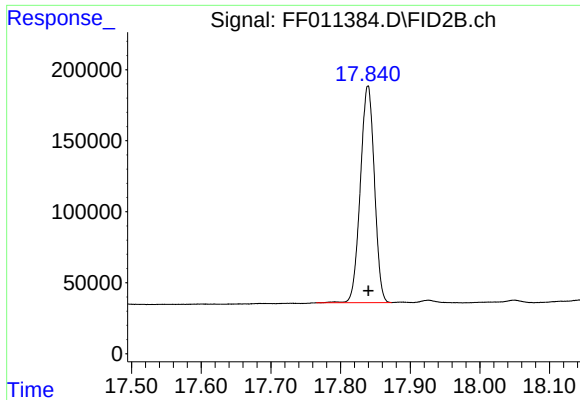
#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: 0.000 min
Response: 2268194
Conc: 18.16 ug/ml



#12 N-OCTACOSANE

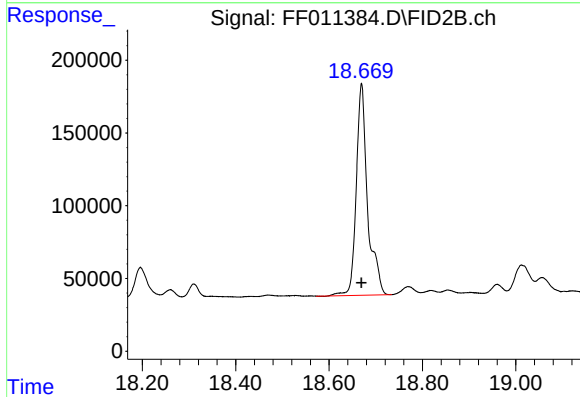
R.T.: 16.953 min
Delta R.T.: 0.000 min
Response: 2225866
Conc: 18.17 ug/ml



#13 N-TRIACONTANE

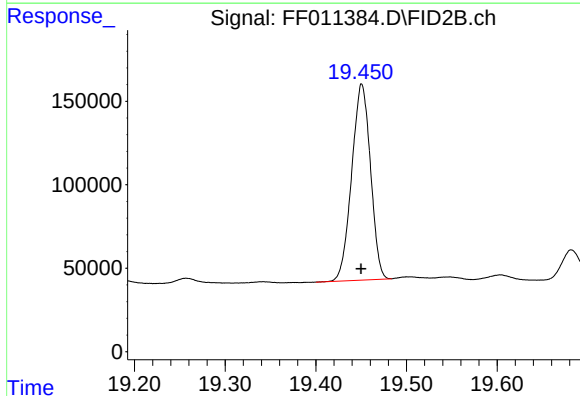
R.T.: 17.839 min
Delta R.T.: 0.000 min
Response: 2139748
Conc: 17.74 ug/ml

Instrument :
FID_F
ClientSampleId :



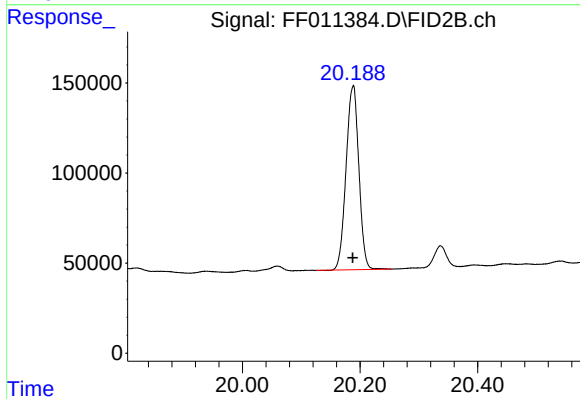
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: 0.000 min
Response: 2451166
Conc: 20.72 ug/ml



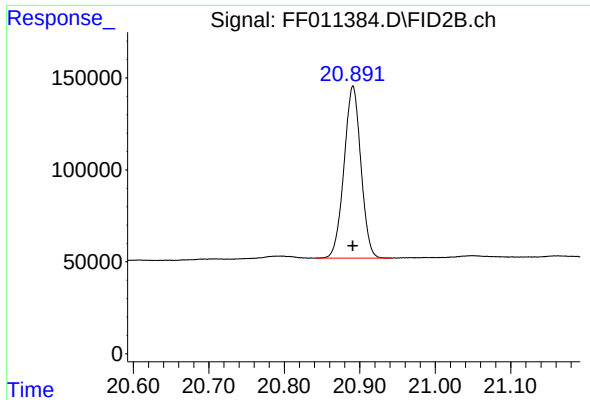
#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: 0.000 min
Response: 1688744
Conc: 14.79 ug/ml



#16 N-HEXATRIACONTANE

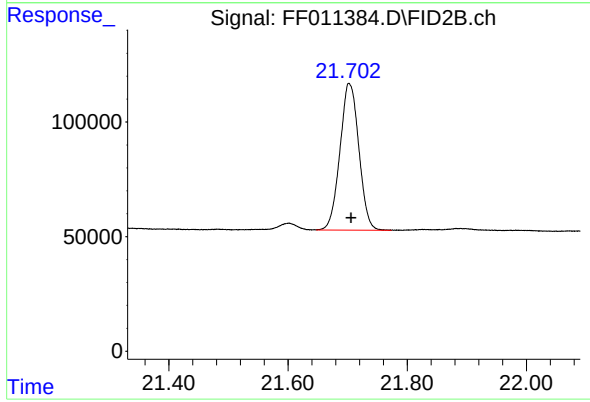
R.T.: 20.188 min
Delta R.T.: 0.000 min
Response: 1540245
Conc: 14.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.891 min
Delta R.T.: 0.000 min
Response: 1453454
Conc: 13.97 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.702 min
Delta R.T.: -0.004 min
Response: 1410093
Conc: 13.36 ug/ml