

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110422\
 Data File : FF011543.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2022 17:24
 Operator : YP\AJ
 Sample : PB148804BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 20:18:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.047	2443654	20.596 ug/ml
Target Compounds			
1) N-OCTANE	2.107	2048211	16.023 ug/ml
2) N-DECANE	4.619	2481130	18.799 ug/ml
3) N-DODECANE	6.777	2559499	19.043 ug/ml
4) N-TETRADECANE	8.599	2631716	19.447 ug/ml
5) N-HEXADECANE	10.204	2723189	19.808 ug/ml
6) N-OCTADECANE	11.644	2792724	20.190 ug/ml
7) N-EICOSANE	12.952	2771666	20.041 ug/ml
8) N-DOCOSANE	14.148	2759519	20.444 ug/ml
10) N-TETRACOSANE	15.250	2771277	20.435 ug/ml
11) N-HEXACOSANE	16.270	2743337	20.533 ug/ml
12) N-OCTACOSANE	17.218	2692233	20.322 ug/ml
13) N-TRIACONTANE	18.104	2649570	20.090 ug/ml
14) N-DOTRIACONTANE	18.936	2610120	19.391 ug/ml
15) N-TETRATRIACONTANE	19.719	2323185	17.640 ug/ml
16) N-HEXATRIACONTANE	20.457	1883951	15.296 ug/ml
17) N-OCTATRIACONTANE	21.196	1421355	12.207 ug/ml
18) N-TETRACONTANE	22.119	1047798	9.635 ug/ml

(f)=RT Delta > 1/2 Window

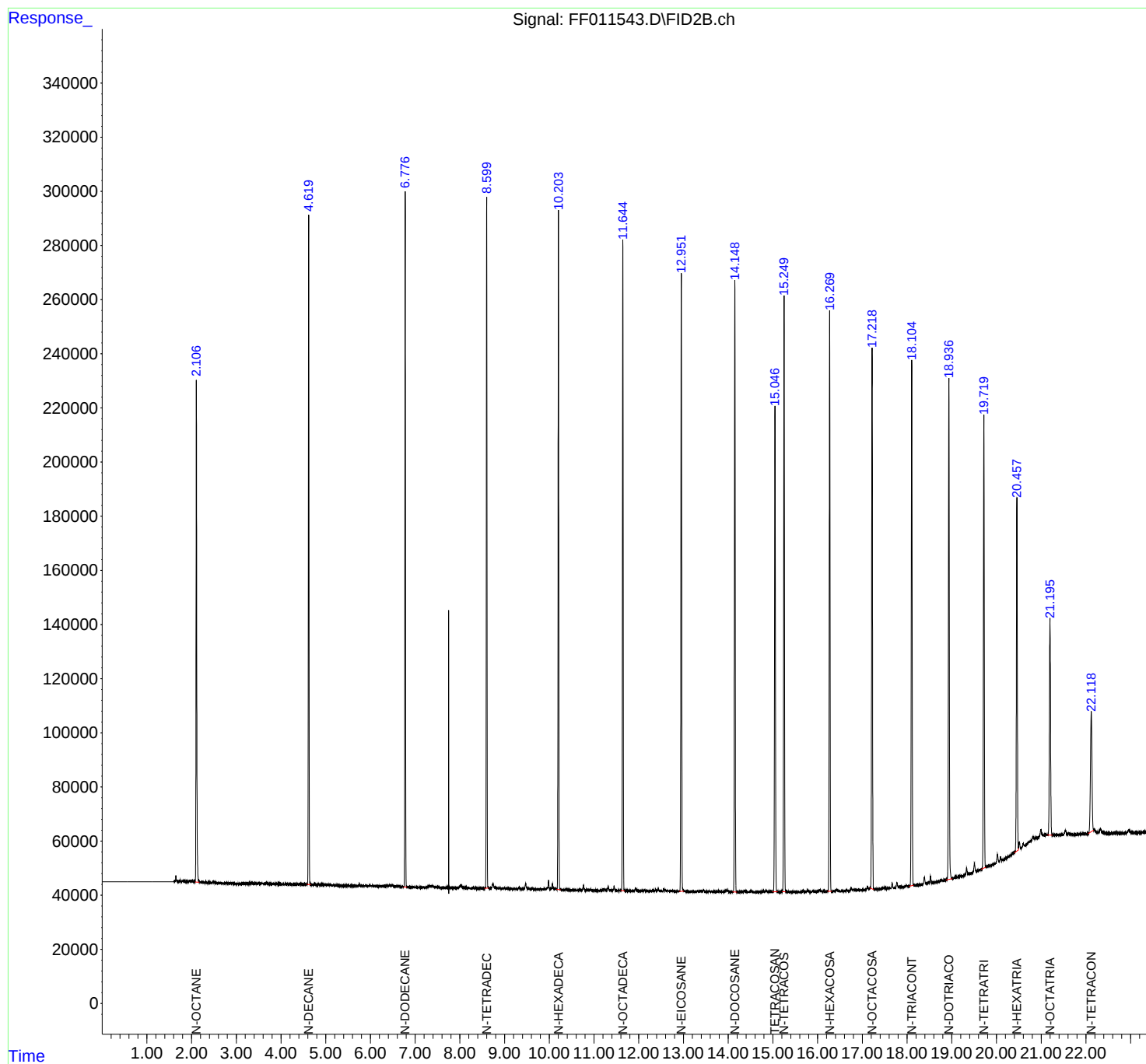
(m)=manual int.

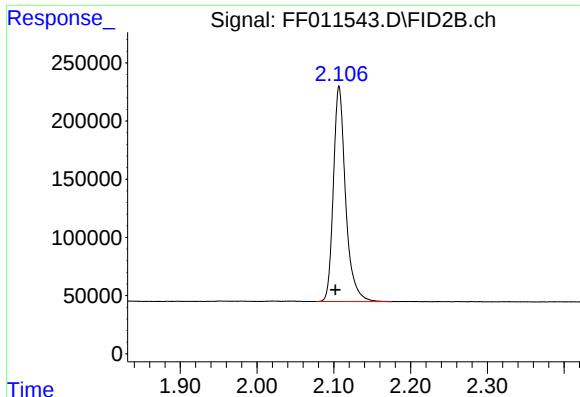
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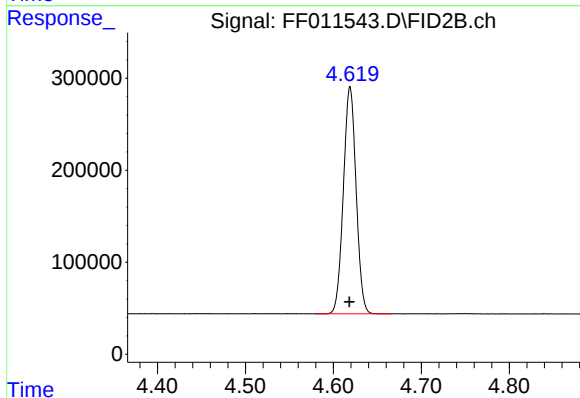




#1 N-OCTANE

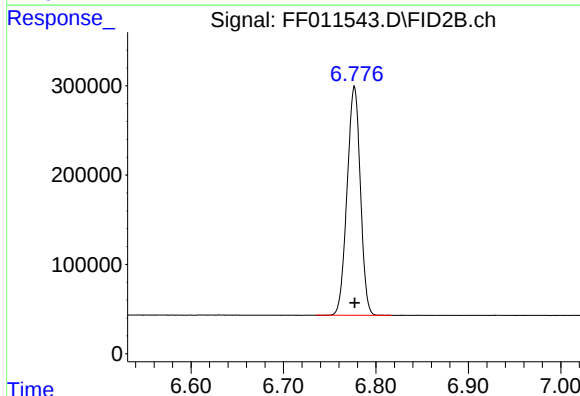
R.T.: 2.107 min
Delta R.T.: 0.005 min
Response: 2048211
Conc: 16.02 ug/ml

Instrument :
FID_F
ClientSampleId :



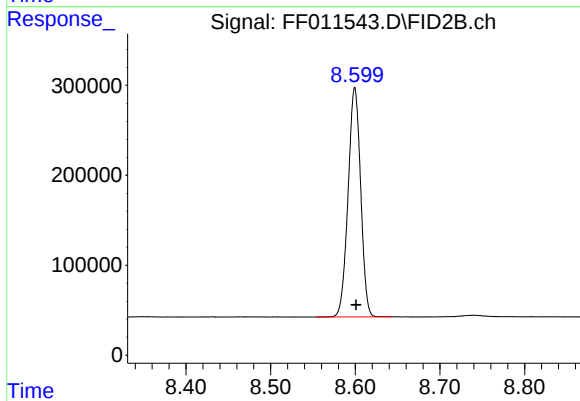
#2 N-DECANE

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 2481130
Conc: 18.80 ug/ml



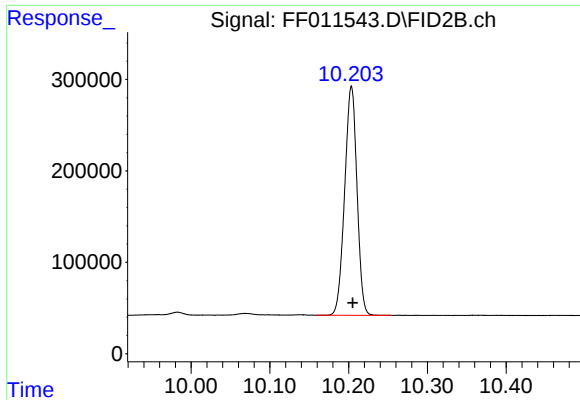
#3 N-DODECANE

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 2559499
Conc: 19.04 ug/ml



#4 N-TETRADECANE

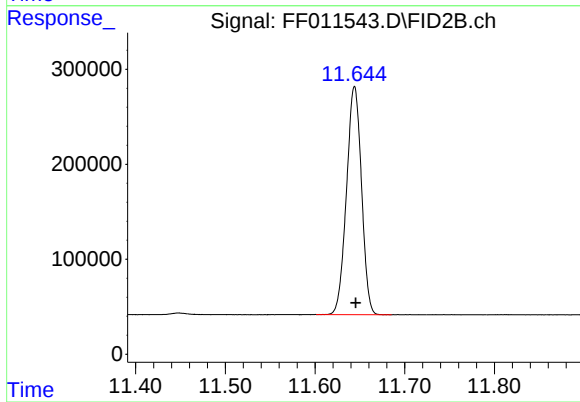
R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 2631716
Conc: 19.45 ug/ml



#5 N-HEXADECANE

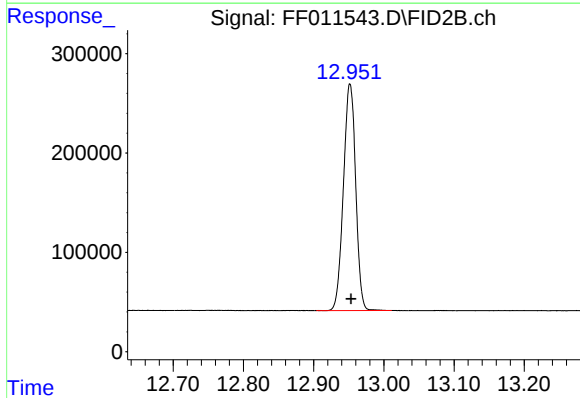
R.T.: 10.204 min
Delta R.T.: -0.001 min
Response: 2723189
Conc: 19.81 ug/ml

Instrument :
FID_F
ClientSampleId :



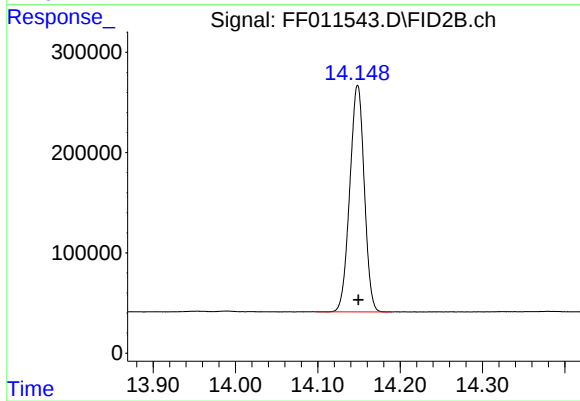
#6 N-OCTADECANE

R.T.: 11.644 min
Delta R.T.: -0.001 min
Response: 2792724
Conc: 20.19 ug/ml



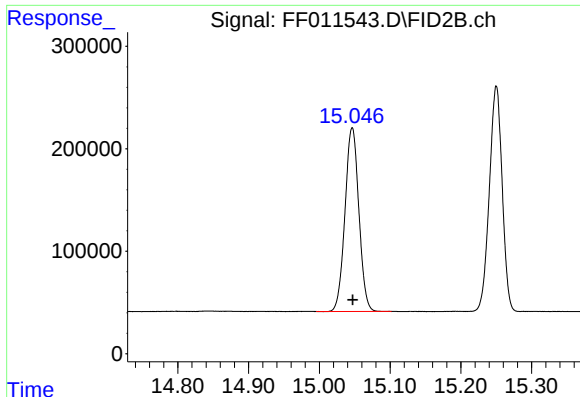
#7 N-EICOSANE

R.T.: 12.952 min
Delta R.T.: -0.002 min
Response: 2771666
Conc: 20.04 ug/ml



#8 N-DOCOSANE

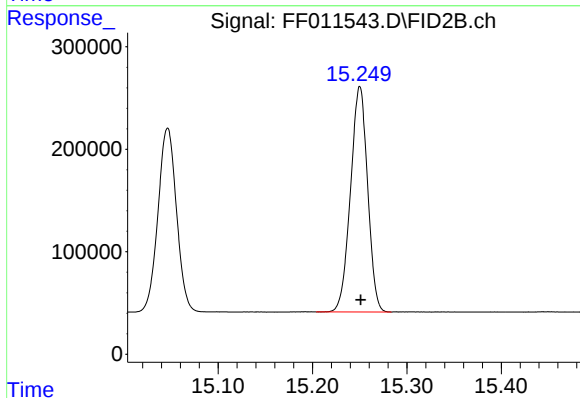
R.T.: 14.148 min
Delta R.T.: 0.000 min
Response: 2759519
Conc: 20.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

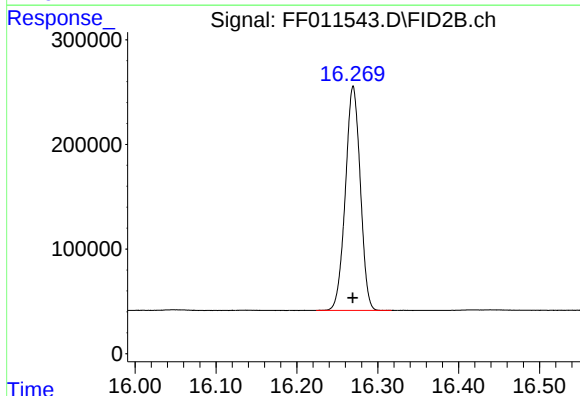
R.T.: 15.047 min
Delta R.T.: 0.000 min
Response: 2443654
Conc: 20.60 ug/ml

Instrument :
FID_F
ClientSampleId :



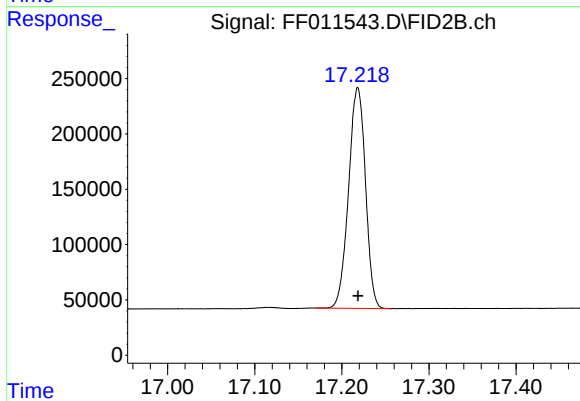
#10 N-TETRACOSANE

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 2771277
Conc: 20.44 ug/ml



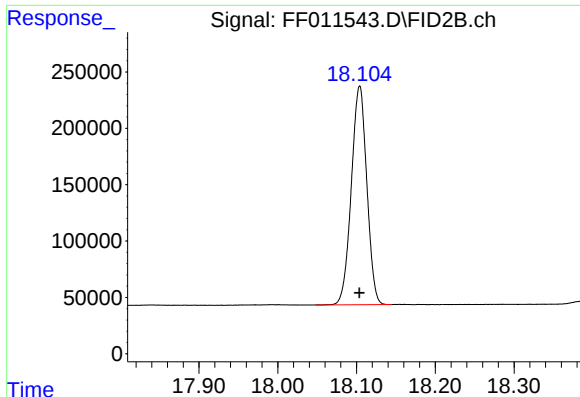
#11 N-HEXACOSANE

R.T.: 16.270 min
Delta R.T.: 0.000 min
Response: 2743337
Conc: 20.53 ug/ml



#12 N-OCTACOSANE

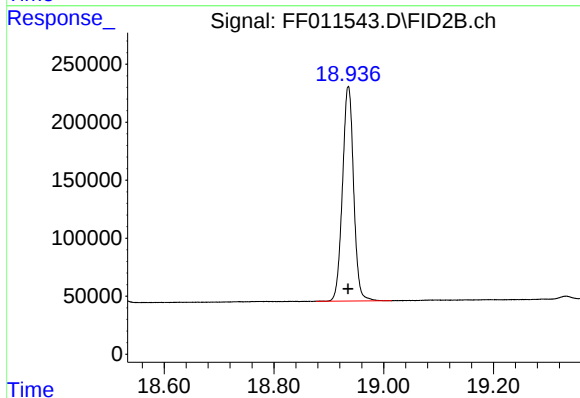
R.T.: 17.218 min
Delta R.T.: 0.000 min
Response: 2692233
Conc: 20.32 ug/ml



#13 N-TRIACONTANE

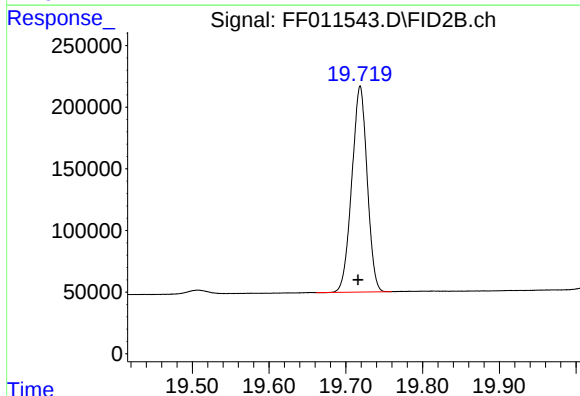
R.T.: 18.104 min
Delta R.T.: 0.000 min
Response: 2649570
Conc: 20.09 ug/ml

Instrument :
FID_F
ClientSampleId :



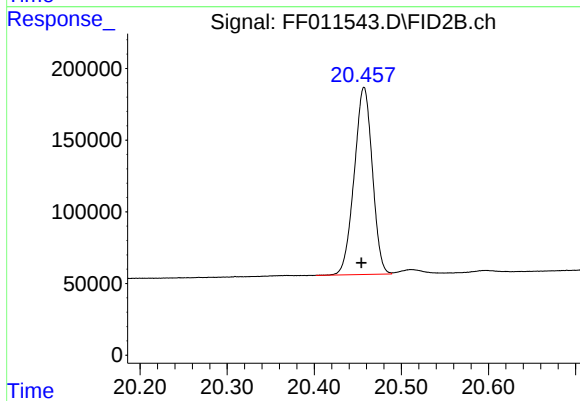
#14 N-DOTRIACONTANE

R.T.: 18.936 min
Delta R.T.: 0.000 min
Response: 2610120
Conc: 19.39 ug/ml



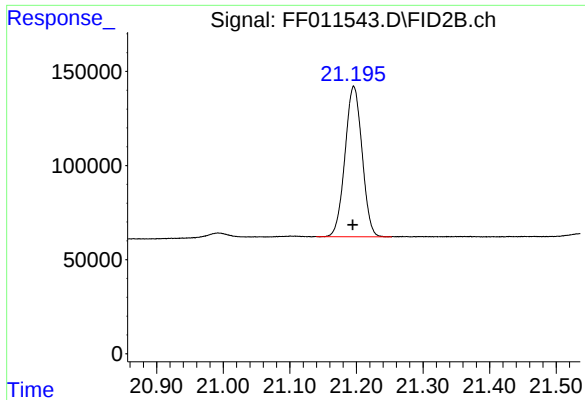
#15 N-TETRATRIACONTANE

R.T.: 19.719 min
Delta R.T.: 0.003 min
Response: 2323185
Conc: 17.64 ug/ml



#16 N-HEXATRIACONTANE

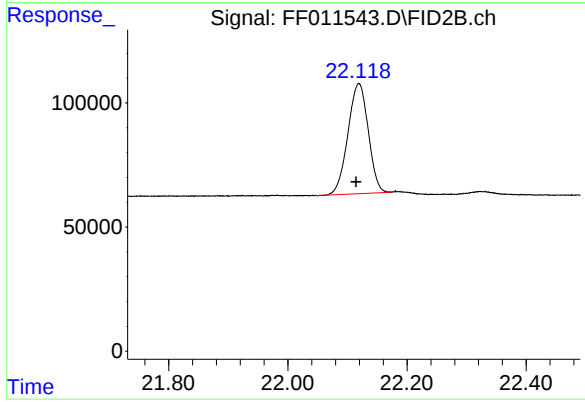
R.T.: 20.457 min
Delta R.T.: 0.003 min
Response: 1883951
Conc: 15.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.196 min
Delta R.T.: 0.002 min
Response: 1421355
Conc: 12.21 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.119 min
Delta R.T.: 0.005 min
Response: 1047798
Conc: 9.63 ug/ml