

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020123\
 Data File : FF011960.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2023 21:38
 Operator : YP\AJ
 Sample : 01386-07
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 02 05:40:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.072	3677647	31.915 ug/ml
Target Compounds			
2) N-DECANE	4.646	40503	0.344 ug/ml
3) N-DODECANE	6.753	512313	4.277 ug/ml
4) N-TETRADECANE	8.591	237832	1.975 ug/ml
5) N-HEXADECANE	10.218	2848665	22.838 ug/ml
6) N-OCTADECANE	11.640	851489	6.697 ug/ml
7) N-EICOSANE	12.976	4229610	32.773 ug/ml
8) N-DOCOSANE	14.122	4543688	35.644 ug/ml
10) N-TETRACOSANE	15.282	75895133	583.245 ug/ml
11) N-HEXACOSANE	16.318	8023314	61.650 ug/ml
12) N-OCTACOSANE	17.202	57381589	441.274 ug/ml
13) N-TRIACONTANE	18.148	4545323	35.220 ug/ml
14) N-DOTRIACONTANE	18.951	5749311	44.176 ug/ml
15) N-TETRATRIACONTANE	19.766	129380	1.162 ug/ml
16) N-HEXATRIACONTANE	20.455	39041969	380.072 ug/ml
17) N-OCTATRIACONTANE	21.217	714148	7.250 ug/ml
18) N-TETRACONTANE	22.115	4220371	40.722 ug/ml

(f)=RT Delta > 1/2 Window

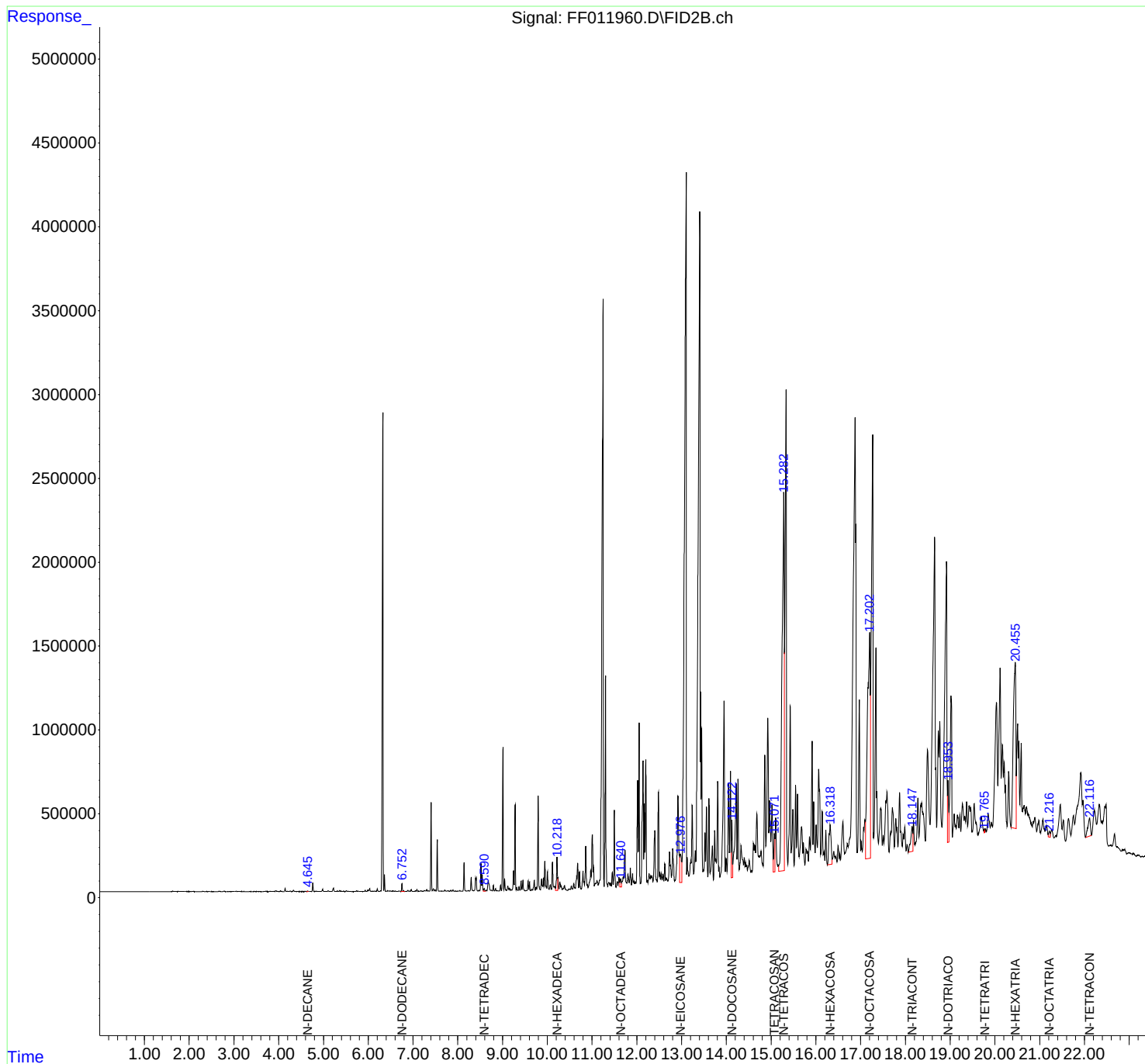
(m)=manual int.

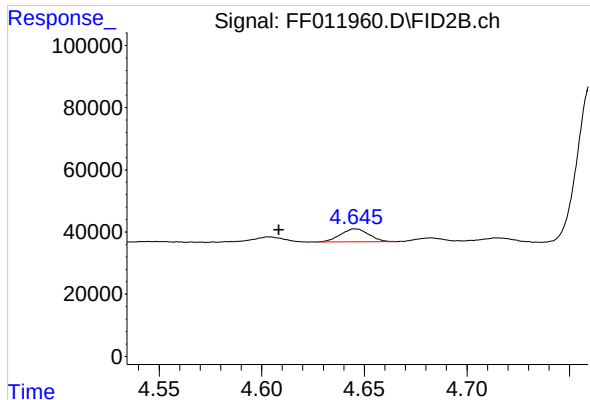
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





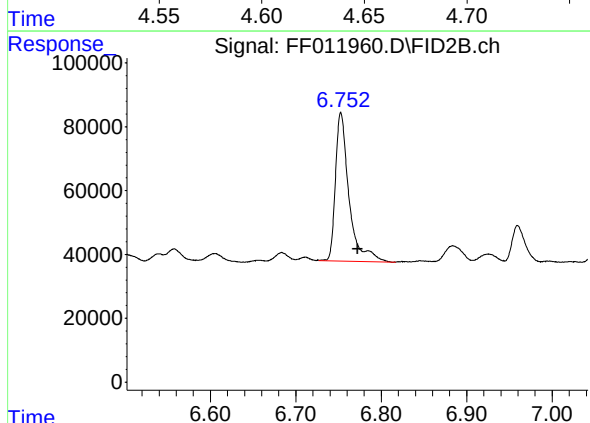
#2 N-DECANE

R.T.: 4.646 min
Delta R.T.: 0.037 min
Response: 40503
Conc: 0.34 ug/ml

Instrument :

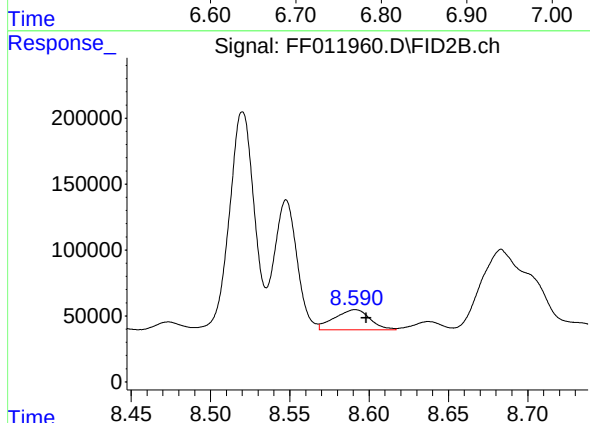
FID_F

ClientSampleId :



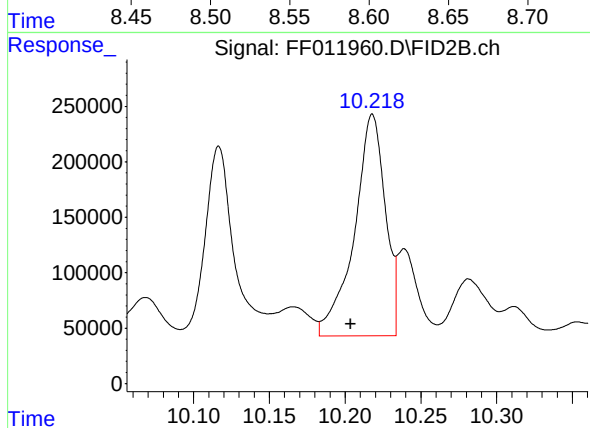
#3 N-DODECANE

R.T.: 6.753 min
Delta R.T.: -0.019 min
Response: 512313
Conc: 4.28 ug/ml



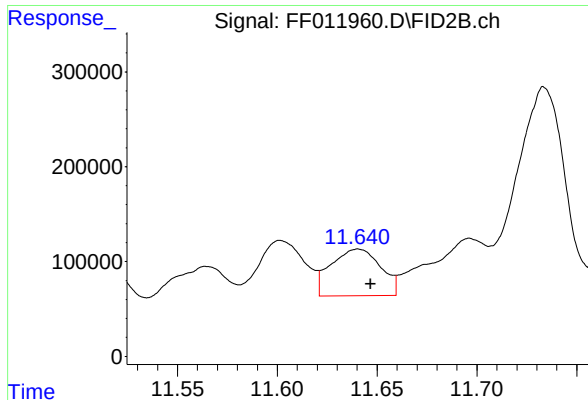
#4 N-TETRADECANE

R.T.: 8.591 min
Delta R.T.: -0.007 min
Response: 237832
Conc: 1.97 ug/ml



#5 N-HEXADECANE

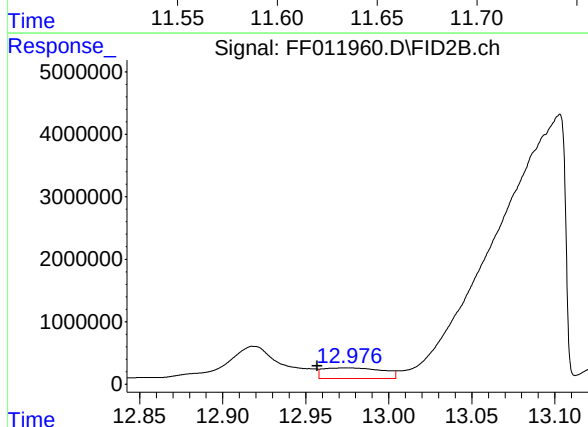
R.T.: 10.218 min
Delta R.T.: 0.014 min
Response: 2848665
Conc: 22.84 ug/ml



#6 N-OCTADECANE

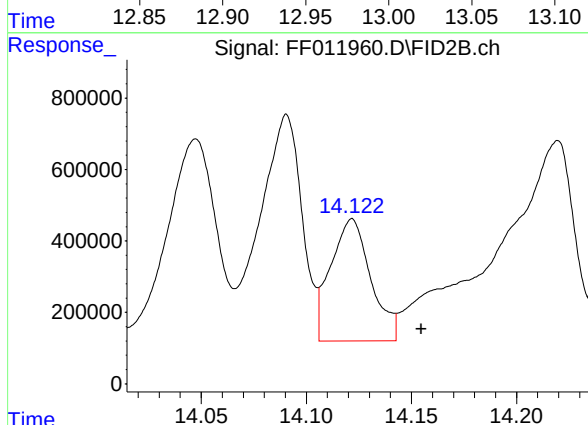
R.T.: 11.640 min
Delta R.T.: -0.006 min
Response: 851489
Conc: 6.70 ug/ml

Instrument :
FID_F
ClientSampleId :



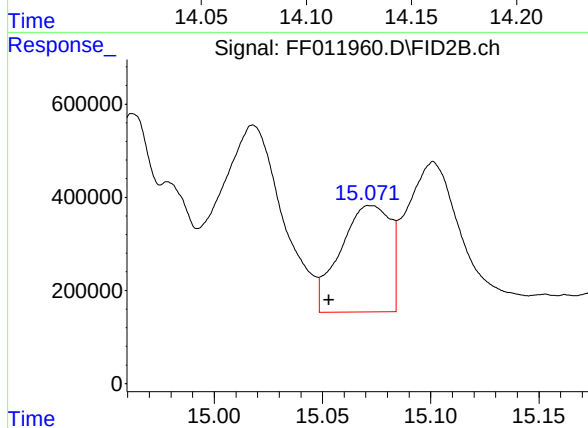
#7 N-EICOSANE

R.T.: 12.976 min
Delta R.T.: 0.019 min
Response: 4229610
Conc: 32.77 ug/ml



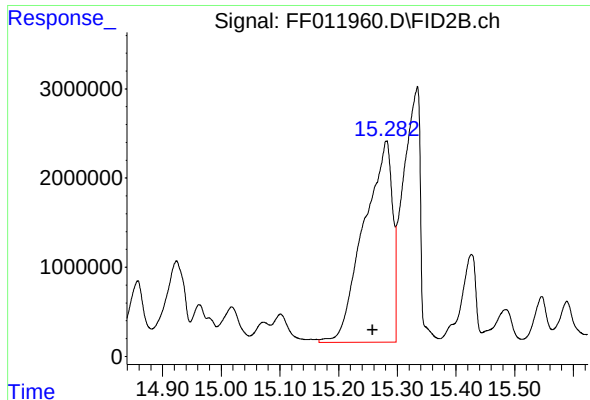
#8 N-DOCOSANE

R.T.: 14.122 min
Delta R.T.: -0.033 min
Response: 4543688
Conc: 35.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

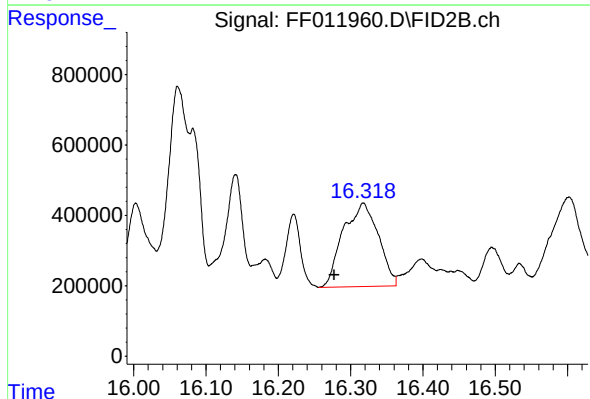
R.T.: 15.072 min
Delta R.T.: 0.019 min
Response: 3677647
Conc: 31.92 ug/ml



#10 N-TETRACOSANE

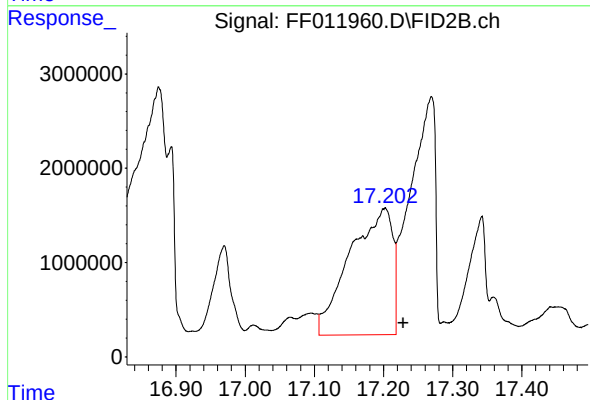
R.T.: 15.282 min
Delta R.T.: 0.024 min
Response: 75895133
Conc: 583.24 ug/ml

Instrument :
FID_F
ClientSampleId :



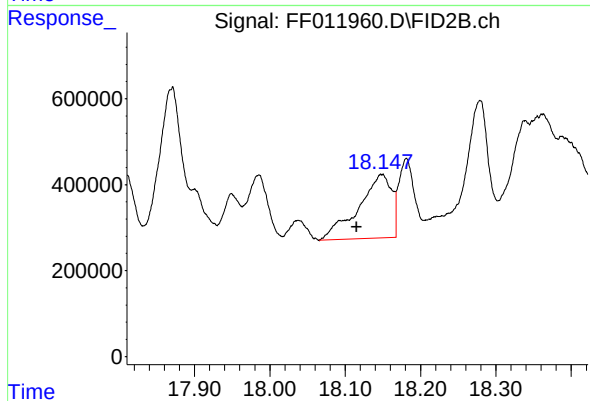
#11 N-HEXACOSANE

R.T.: 16.318 min
Delta R.T.: 0.040 min
Response: 8023314
Conc: 61.65 ug/ml



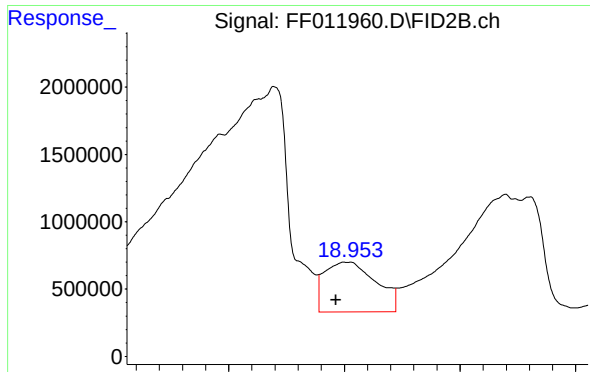
#12 N-OCTACOSANE

R.T.: 17.202 min
Delta R.T.: -0.026 min
Response: 57381589
Conc: 441.27 ug/ml



#13 N-TRIACONTANE

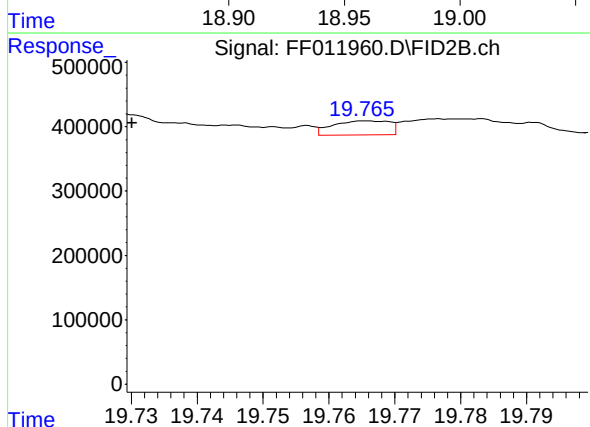
R.T.: 18.148 min
Delta R.T.: 0.033 min
Response: 4545323
Conc: 35.22 ug/ml



#14 N-DOTRIACONTANE

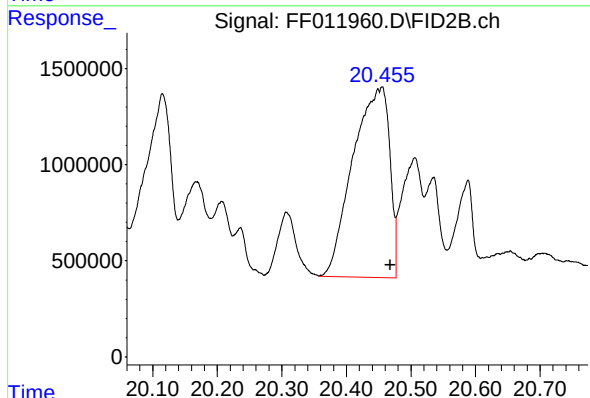
R.T.: 18.951 min
Delta R.T.: 0.005 min
Response: 5749311
Conc: 44.18 ug/ml

Instrument :
FID_F
ClientSampleId :



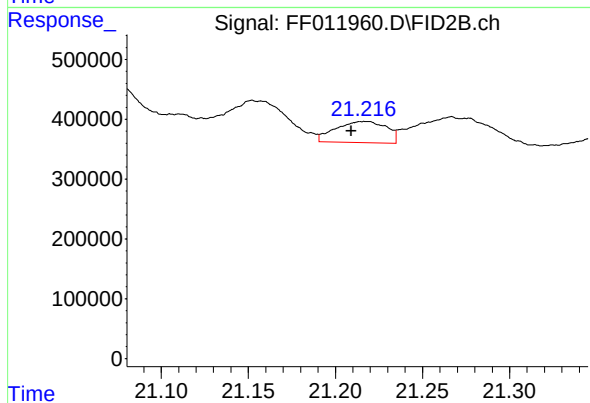
#15 N-TETRATRIACONTANE

R.T.: 19.766 min
Delta R.T.: 0.036 min
Response: 129380
Conc: 1.16 ug/ml



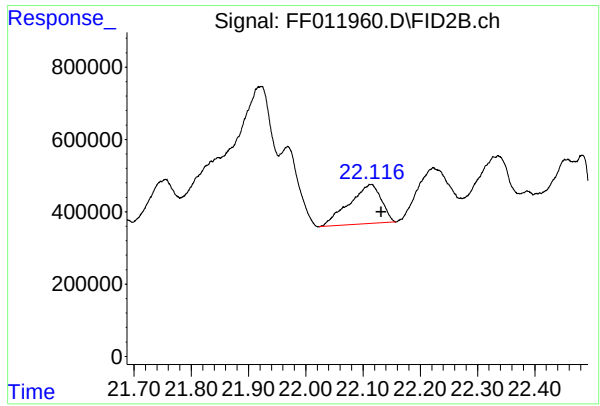
#16 N-HEXATRIACONTANE

R.T.: 20.455 min
Delta R.T.: -0.013 min
Response: 39041969
Conc: 380.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.217 min
Delta R.T.: 0.008 min
Response: 714148
Conc: 7.25 ug/ml



#18 N-TETRACONTANE

R.T.: 22.115 min
Delta R.T.: -0.017 min
Response: 4220371
Conc: 40.72 ug/ml

Instrument :
FID_F
ClientSampleId :