

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060719\
 Data File : FF004753.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2019 21:19
 Operator : DD\AJ
 Sample : K3160-05MSD 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 21:43:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 2019
 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...	14.708	309948	2.538 ug/ml
Target Compounds			
1) N-OCTANE	2.310	198540	1.376 ug/ml
2) N-DECANE	4.416	287384	1.963 ug/ml
3) N-DODECANE	6.439	353279	2.387 ug/ml
4) N-TETRADECANE	8.236	423872	2.886 ug/ml
5) N-HEXADECANE	9.841	565950	3.833 ug/ml
6) N-OCTADECANE	11.287	578887	3.987 ug/ml
7) N-EICOSANE	12.602	563051	3.888 ug/ml
8) N-DOCOSANE	13.806	513543	3.634 ug/ml
10) N-TETRACOSANE	14.911	699356	5.046 ug/ml
11) N-HEXACOSANE	15.938	508042	3.729 ug/ml
12) N-OCTACOSANE	16.892	565562	4.160 ug/ml
13) N-TRIACONTANE	17.785	686639	4.965 ug/ml
14) N-DOTRIACONTANE	18.623	691817	5.001 ug/ml
15) N-TETRATRIACONTANE	19.413	601135	4.397 ug/ml
16) N-HEXATRIACONTANE	20.164	999145	7.589 ug/ml
17) N-OCTATRIACONTANE	20.912	427687	3.557 ug/ml
18) N-TETRACONTANE	21.851	460578	3.740 ug/ml

(f)=RT Delta > 1/2 Window

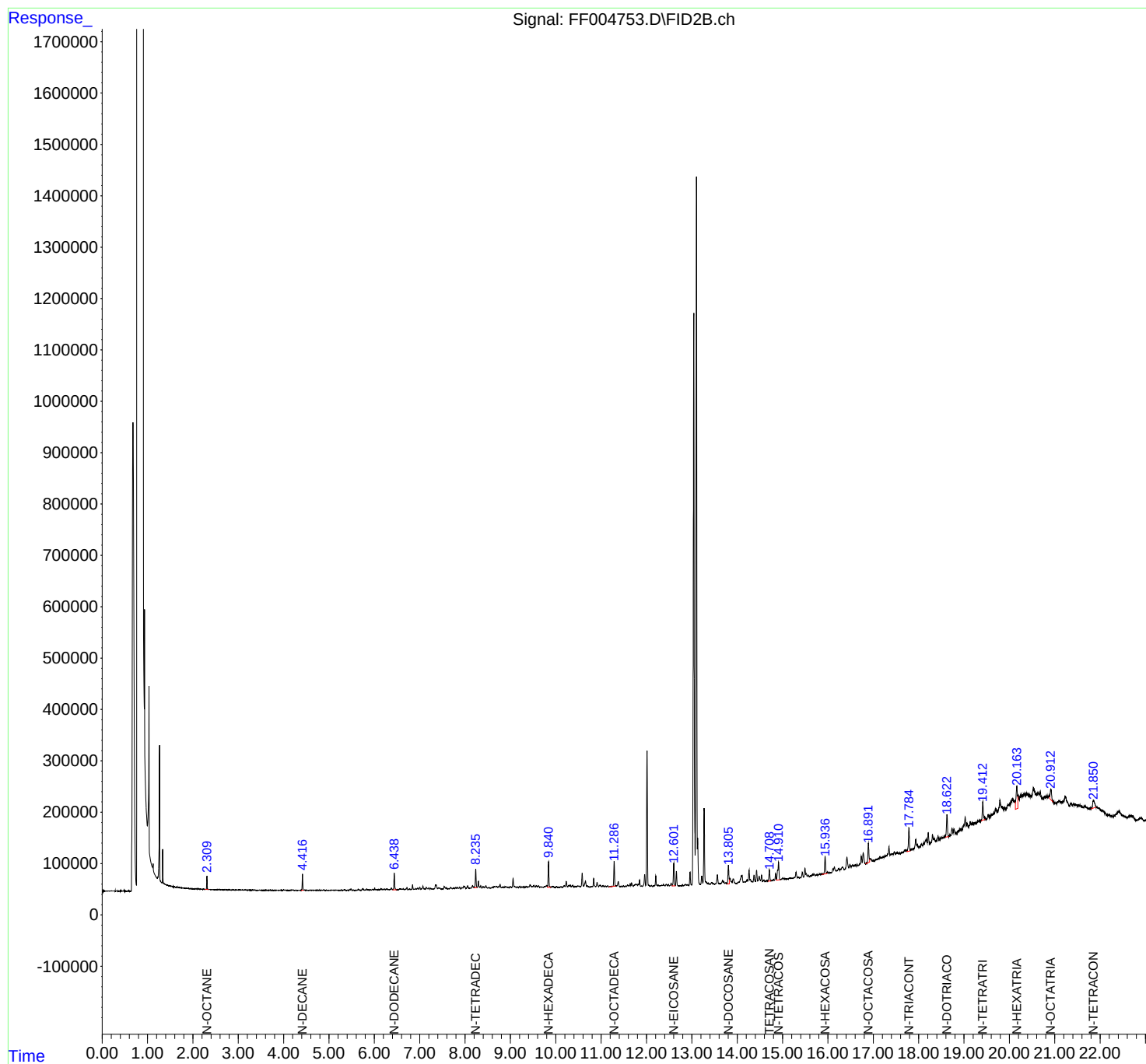
(m)=manual int.

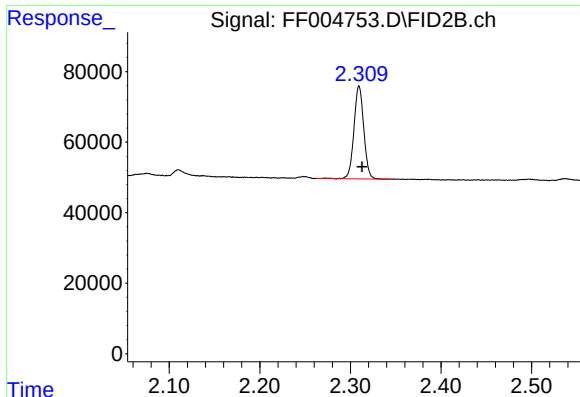
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Signal Info : 20mx0.18mmx0.18um

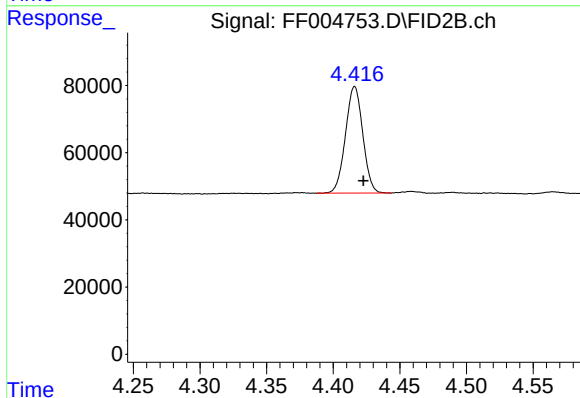




#1 N-OCTANE

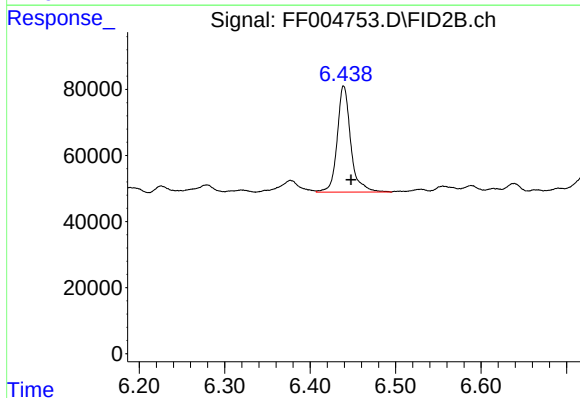
R.T.: 2.310 min
Delta R.T.: -0.003 min
Response: 198540
Conc: 1.38 ug/ml

Instrument :
FID_F
ClientSampleId :



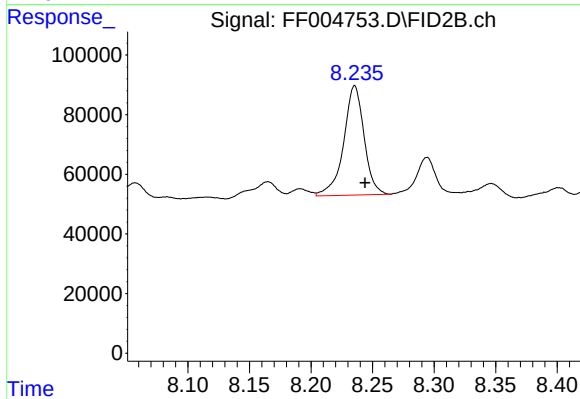
#2 N-DECANE

R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 287384
Conc: 1.96 ug/ml



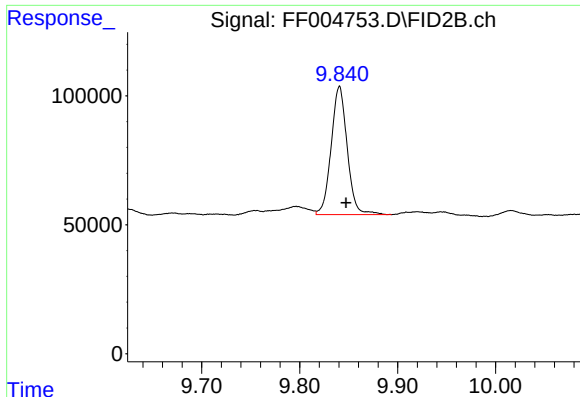
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 353279
Conc: 2.39 ug/ml



#4 N-TETRADECANE

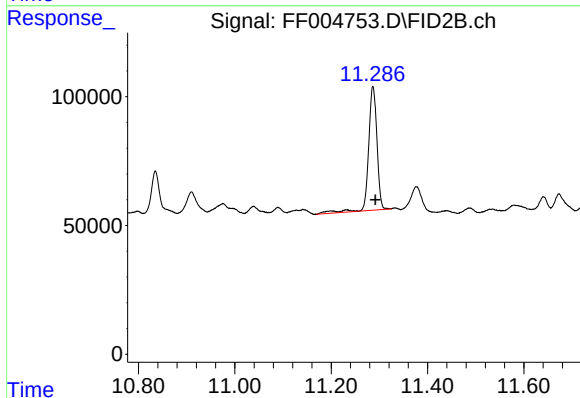
R.T.: 8.236 min
Delta R.T.: -0.008 min
Response: 423872
Conc: 2.89 ug/ml



#5 N-HEXADECANE

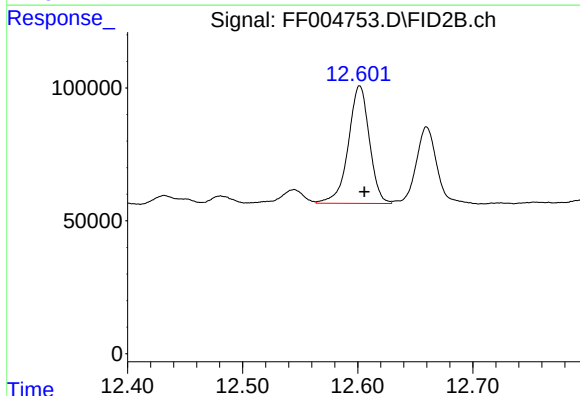
R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 565950
Conc: 3.83 ug/ml

Instrument :
FID_F
ClientSampleId :



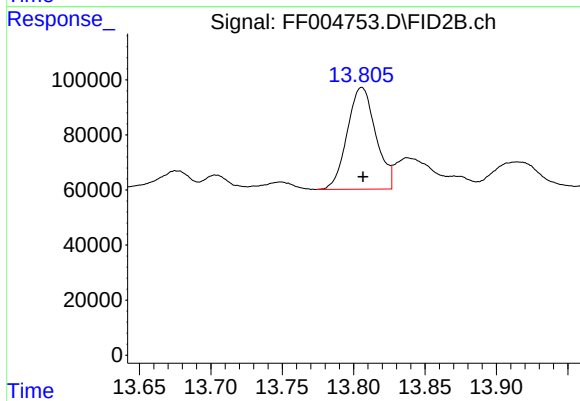
#6 N-OCTADECANE

R.T.: 11.287 min
Delta R.T.: -0.005 min
Response: 578887
Conc: 3.99 ug/ml



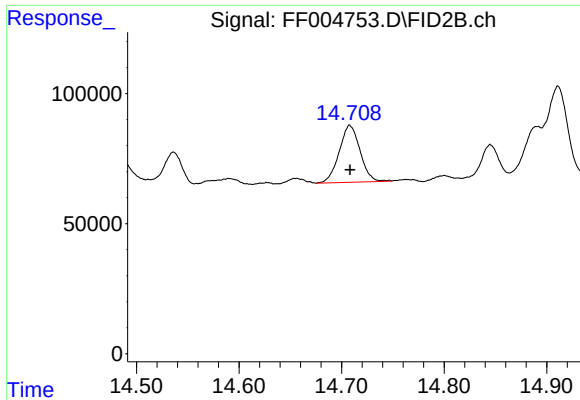
#7 N-EICOSANE

R.T.: 12.602 min
Delta R.T.: -0.004 min
Response: 563051
Conc: 3.89 ug/ml



#8 N-DOCOSANE

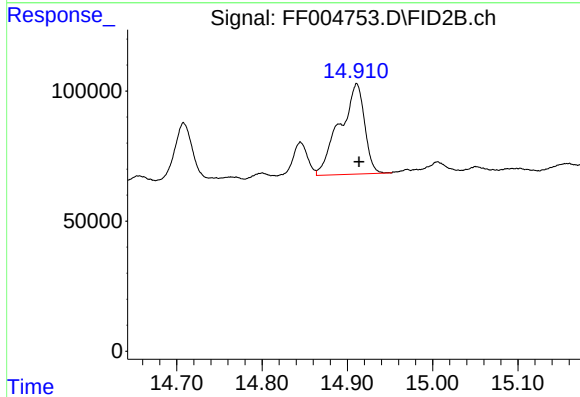
R.T.: 13.806 min
Delta R.T.: 0.000 min
Response: 513543
Conc: 3.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

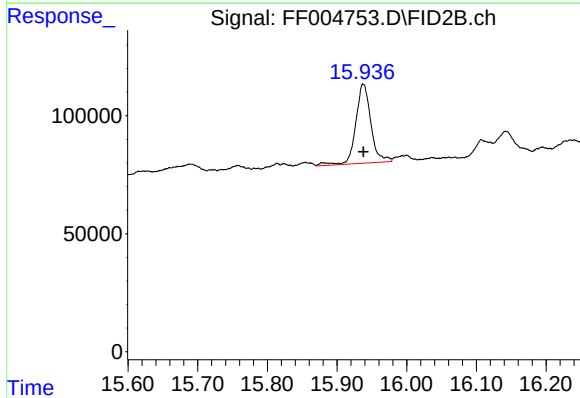
R.T.: 14.708 min
Delta R.T.: 0.000 min
Response: 309948
Conc: 2.54 ug/ml

Instrument :
FID_F
ClientSampleId :



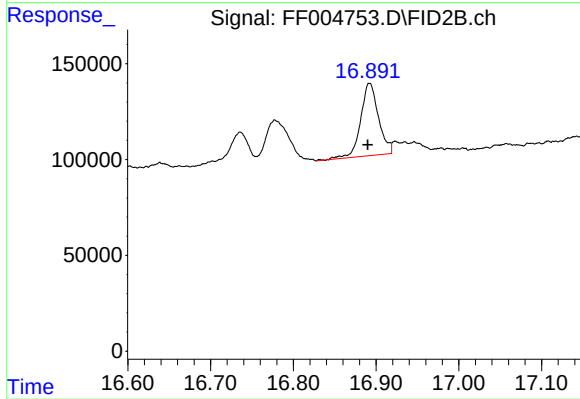
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: -0.003 min
Response: 699356
Conc: 5.05 ug/ml



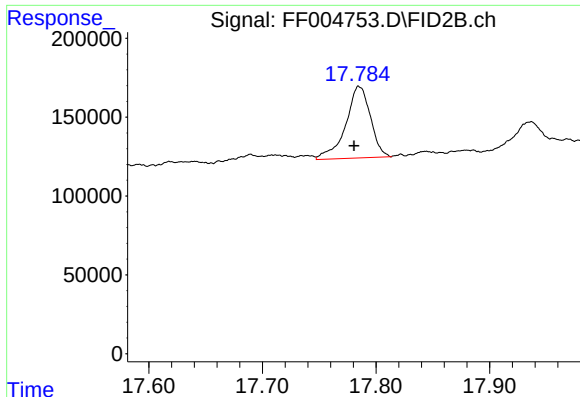
#11 N-HEXACOSANE

R.T.: 15.938 min
Delta R.T.: 0.000 min
Response: 508042
Conc: 3.73 ug/ml



#12 N-OCTACOSANE

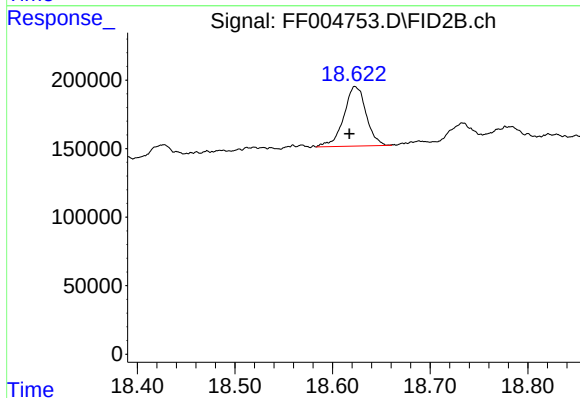
R.T.: 16.892 min
Delta R.T.: 0.002 min
Response: 565562
Conc: 4.16 ug/ml



#13 N-TRIACONTANE

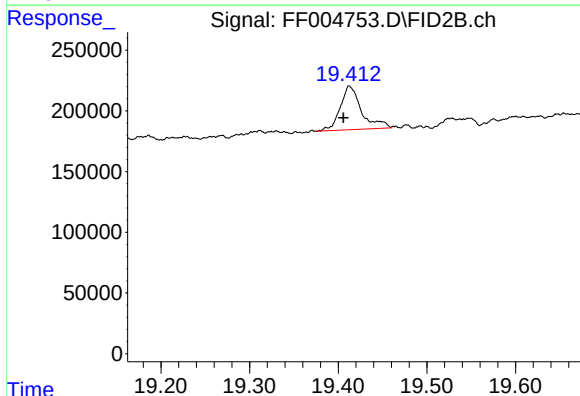
R.T.: 17.785 min
Delta R.T.: 0.004 min
Response: 686639
Conc: 4.97 ug/ml

Instrument :
FID_F
ClientSampleId :



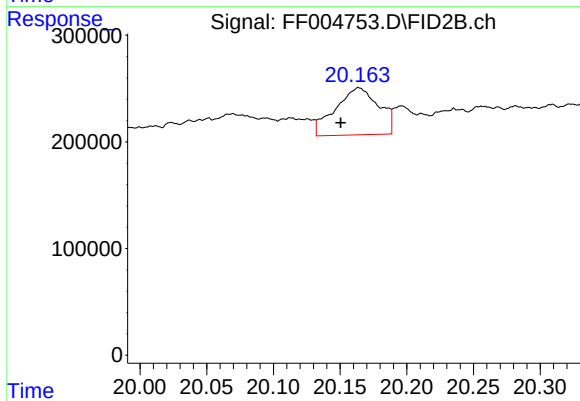
#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: 0.006 min
Response: 691817
Conc: 5.00 ug/ml



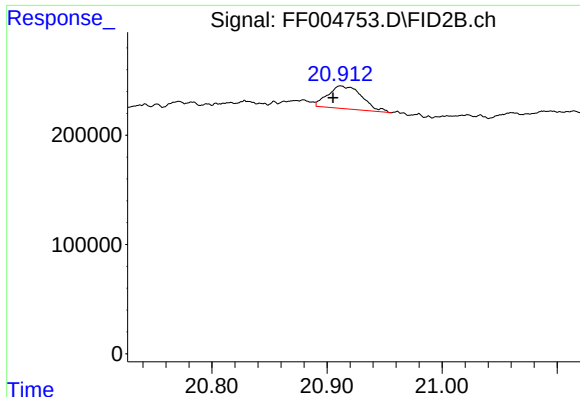
#15 N-TETRATRIACONTANE

R.T.: 19.413 min
Delta R.T.: 0.007 min
Response: 601135
Conc: 4.40 ug/ml



#16 N-HEXATRIACONTANE

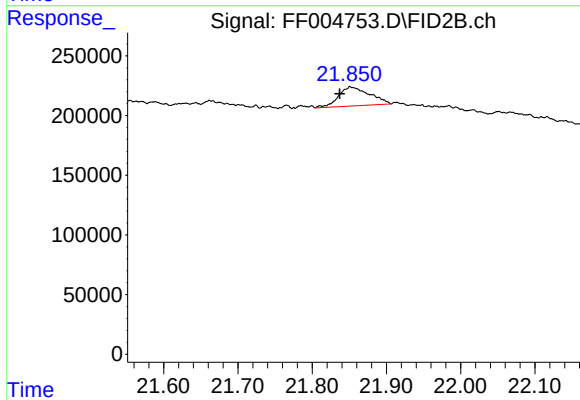
R.T.: 20.164 min
Delta R.T.: 0.014 min
Response: 999145
Conc: 7.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: 0.007 min
Response: 427687
Conc: 3.56 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: 0.014 min
Response: 460578
Conc: 3.74 ug/ml