

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
 Data File : FF007880.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2020 15:10
 Operator : DD\AJ
 Sample : L4702-02MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 00:49:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.719	2762566	21.627 ug/ml
Target Compounds			
1) N-OCTANE	2.335	2754921	20.526 ug/ml
2) N-DECANE	4.438	3203346	23.544 ug/ml
3) N-DODECANE	6.461	3320371	23.988 ug/ml
4) N-TETRADECANE	8.258	3601750	25.505 ug/ml
5) N-HEXADECANE	9.860	3517336	24.201 ug/ml
6) N-OCTADECANE	11.304	3239262	21.827 ug/ml
7) N-EICOSANE	12.616	3187455	21.504 ug/ml
8) N-DOCOSANE	13.817	3074642	21.104 ug/ml
10) N-TETRACOSANE	14.923	2969520	20.534 ug/ml
11) N-HEXACOSANE	15.947	2825564	20.132 ug/ml
12) N-OCTACOSANE	16.899	2725682	20.096 ug/ml
13) N-TRIACONTANE	17.789	2665452	20.600 ug/ml
14) N-DOTRIACONTANE	18.623	2703199	23.318 ug/ml
15) N-TETRATRIACONTANE	19.408	2519754	26.827 ug/ml
16) N-HEXATRIACONTANE	20.151	2753374	36.248 ug/ml
17) N-OCTATRIACONTANE	20.904	2574633	41.436 ug/ml
18) N-TETRACONTANE	21.839	2529731	41.464 ug/ml

(f)=RT Delta > 1/2 Window

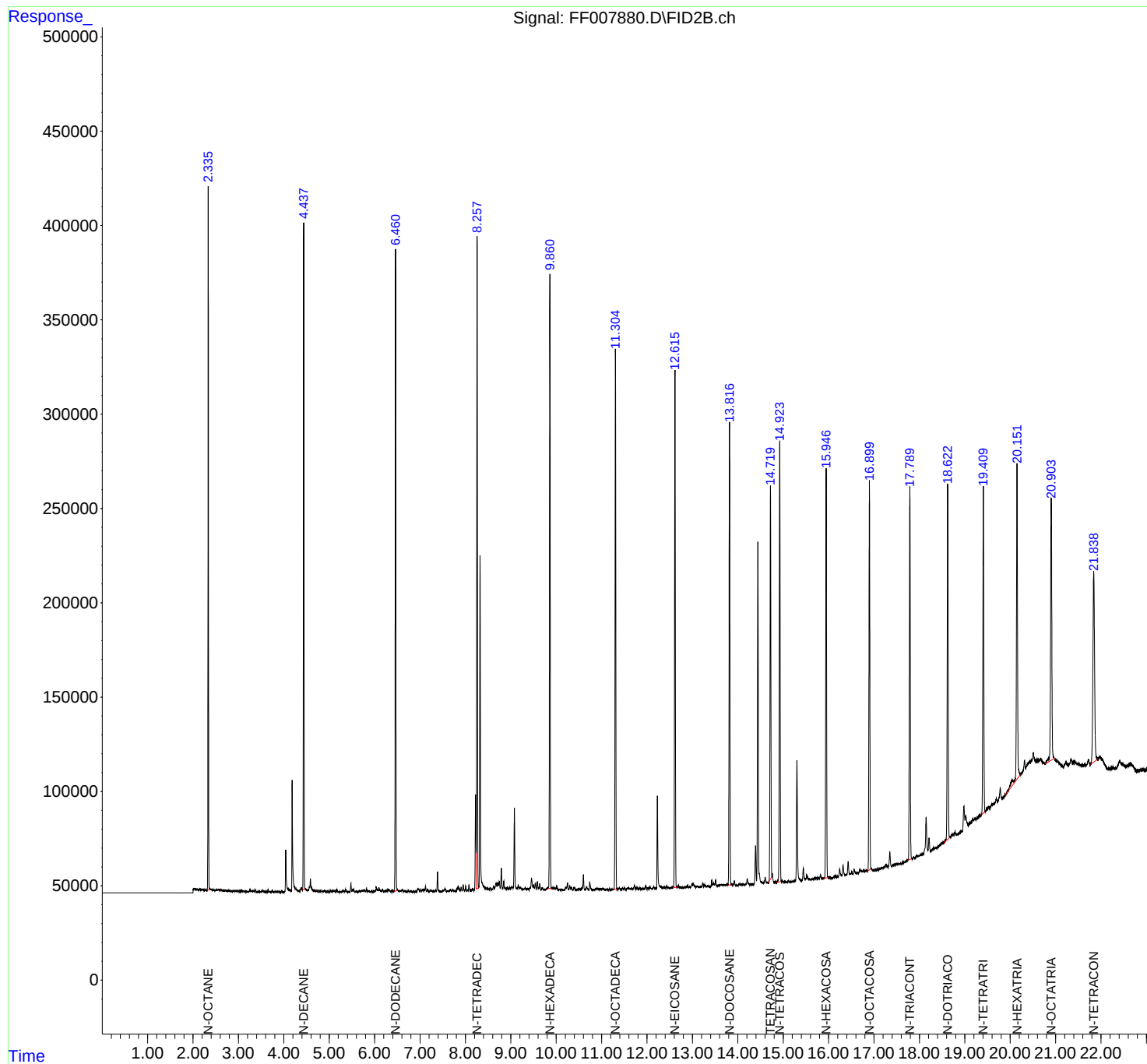
(m)=manual int.

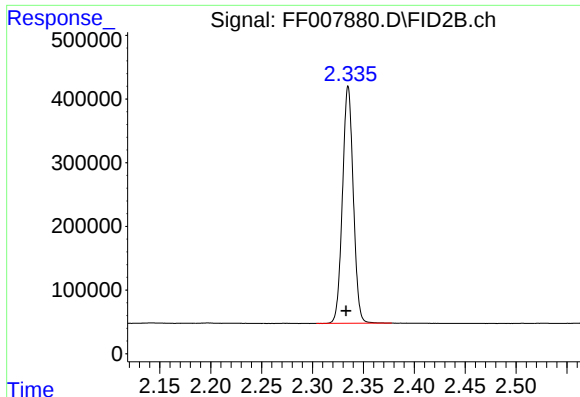
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

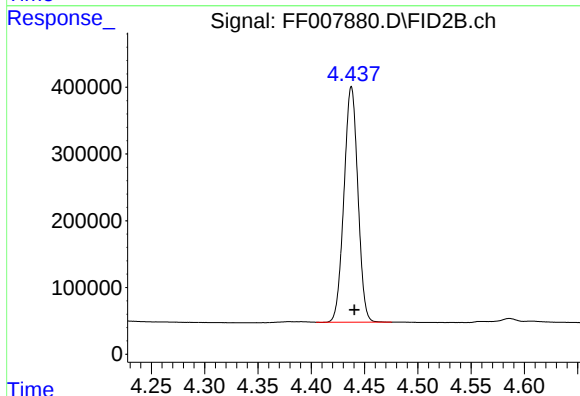




#1 N-OCTANE

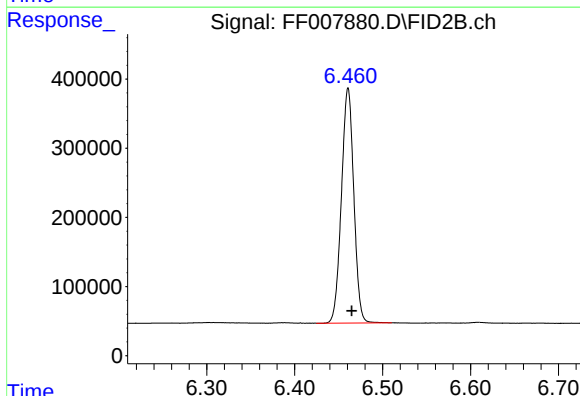
R.T.: 2.335 min
Delta R.T.: 0.002 min
Response: 2754921
Conc: 20.53 ug/ml

Instrument :
FID_F
ClientSampleId :



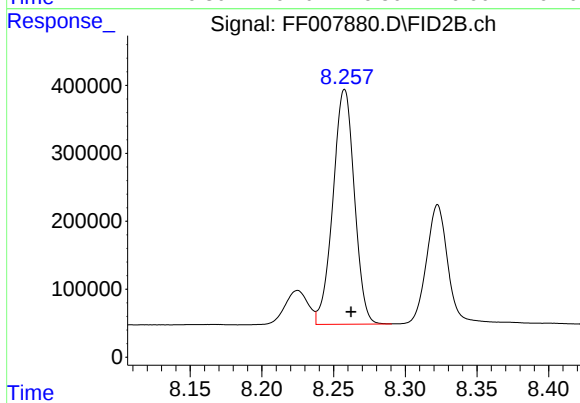
#2 N-DECANE

R.T.: 4.438 min
Delta R.T.: -0.003 min
Response: 3203346
Conc: 23.54 ug/ml



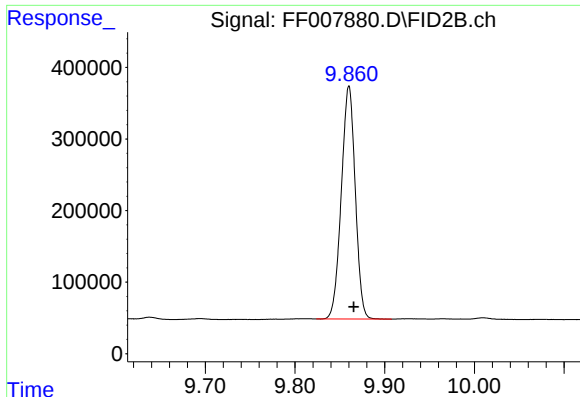
#3 N-DODECANE

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 3320371
Conc: 23.99 ug/ml



#4 N-TETRADECANE

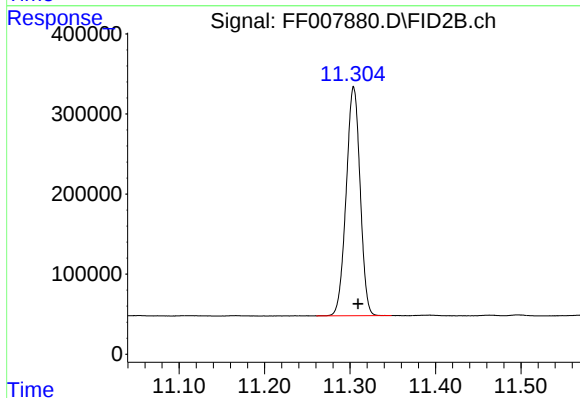
R.T.: 8.258 min
Delta R.T.: -0.004 min
Response: 3601750
Conc: 25.51 ug/ml



#5 N-HEXADECANE

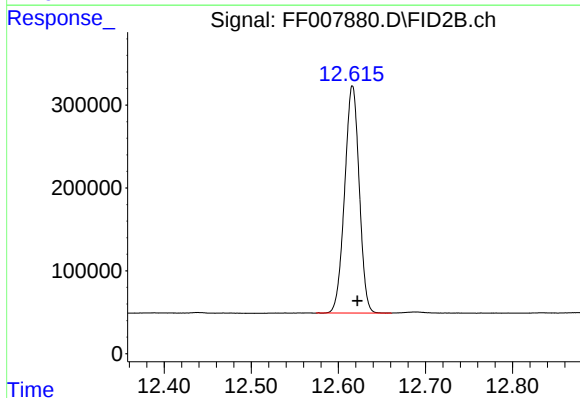
R.T.: 9.860 min
Delta R.T.: -0.005 min
Response: 3517336
Conc: 24.20 ug/ml

Instrument :
FID_F
ClientSampleId :



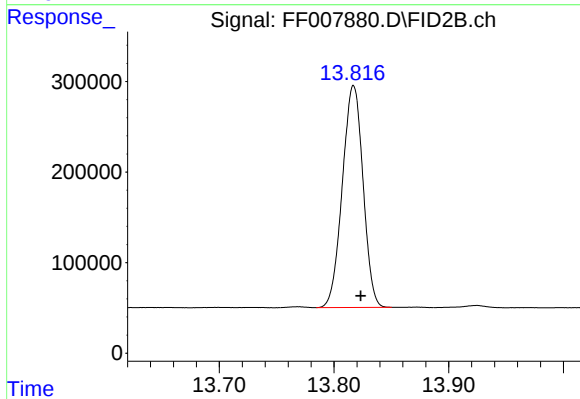
#6 N-OCTADECANE

R.T.: 11.304 min
Delta R.T.: -0.005 min
Response: 3239262
Conc: 21.83 ug/ml



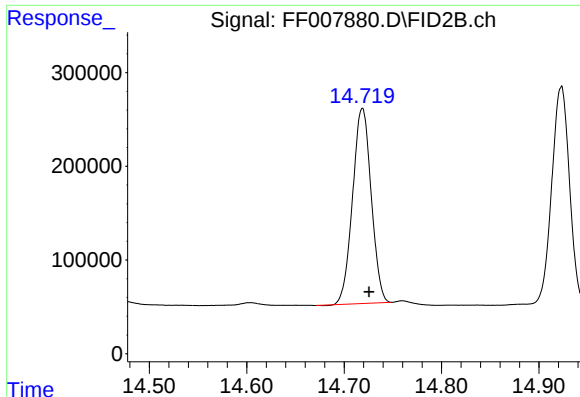
#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: -0.006 min
Response: 3187455
Conc: 21.50 ug/ml



#8 N-DOCOSANE

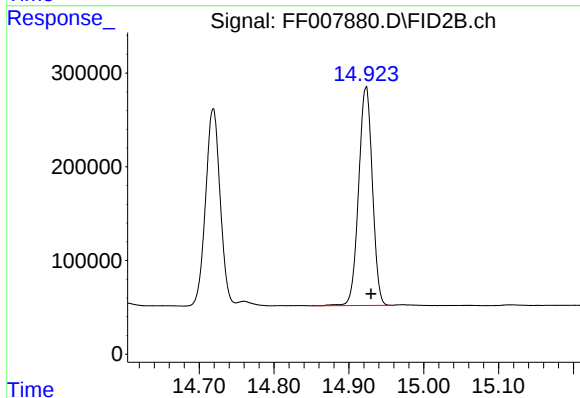
R.T.: 13.817 min
Delta R.T.: -0.006 min
Response: 3074642
Conc: 21.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

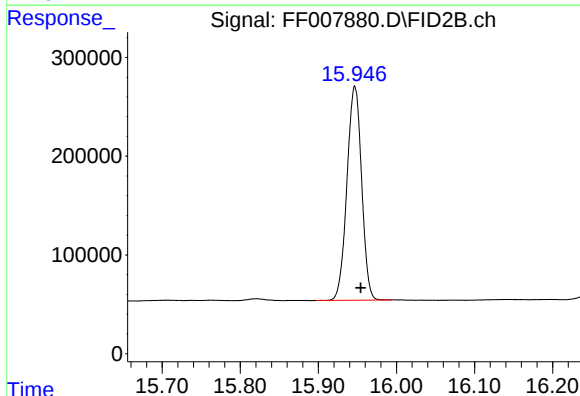
R.T.: 14.719 min
Delta R.T.: -0.007 min
Response: 2762566
Conc: 21.63 ug/ml

Instrument :
FID_F
ClientSampleId :



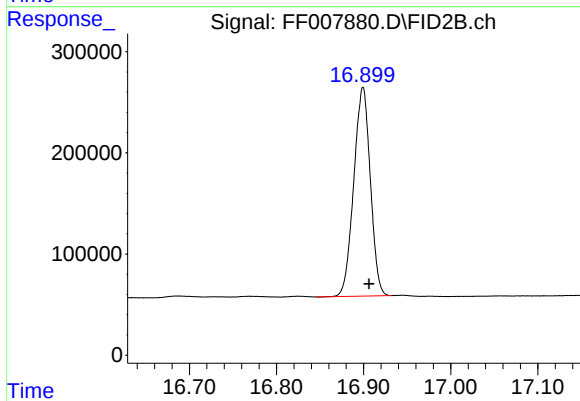
#10 N-TETRACOSANE

R.T.: 14.923 min
Delta R.T.: -0.007 min
Response: 2969520
Conc: 20.53 ug/ml



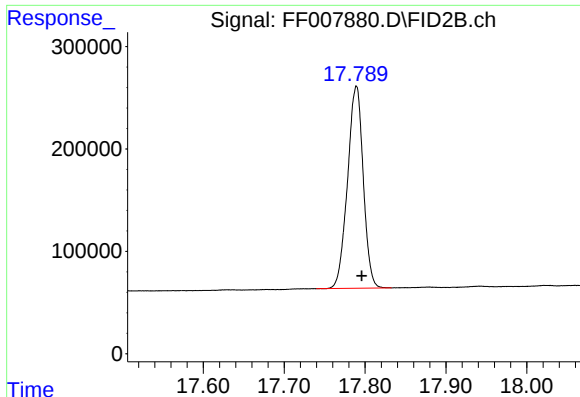
#11 N-HEXACOSANE

R.T.: 15.947 min
Delta R.T.: -0.008 min
Response: 2825564
Conc: 20.13 ug/ml



#12 N-OCTACOSANE

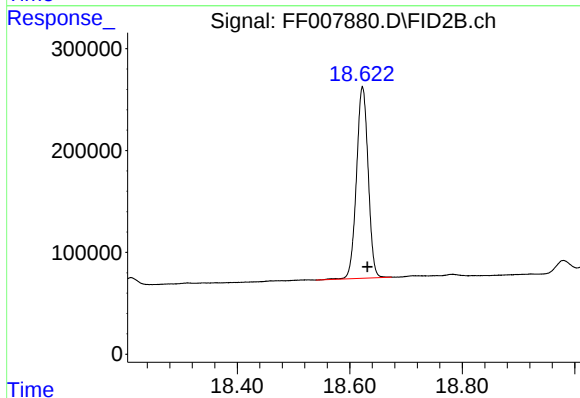
R.T.: 16.899 min
Delta R.T.: -0.007 min
Response: 2725682
Conc: 20.10 ug/ml



#13 N-TRIACONTANE

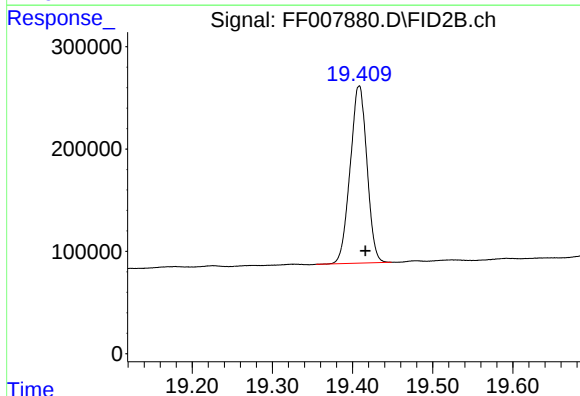
R.T.: 17.789 min
Delta R.T.: -0.007 min
Response: 2665452
Conc: 20.60 ug/ml

Instrument :
FID_F
ClientSampleId :



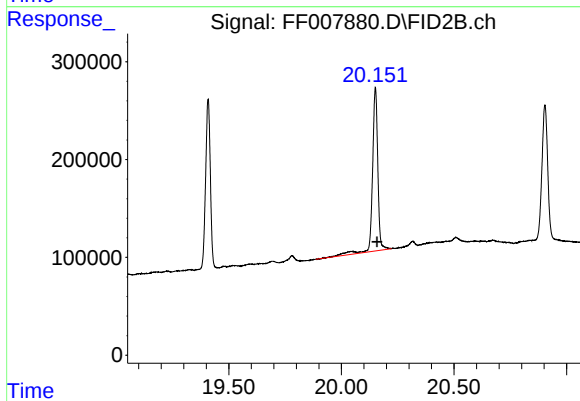
#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: -0.008 min
Response: 2703199
Conc: 23.32 ug/ml



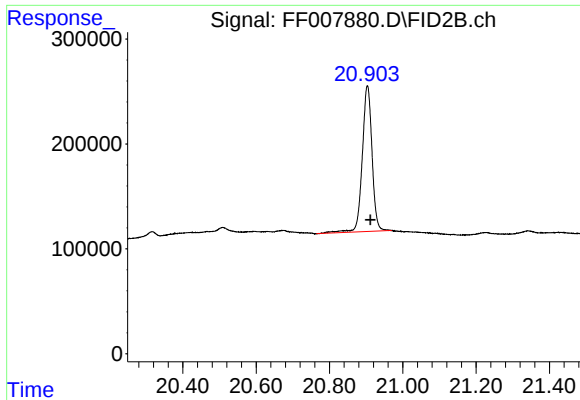
#15 N-TETRATRIACONTANE

R.T.: 19.408 min
Delta R.T.: -0.008 min
Response: 2519754
Conc: 26.83 ug/ml



#16 N-HEXATRIACONTANE

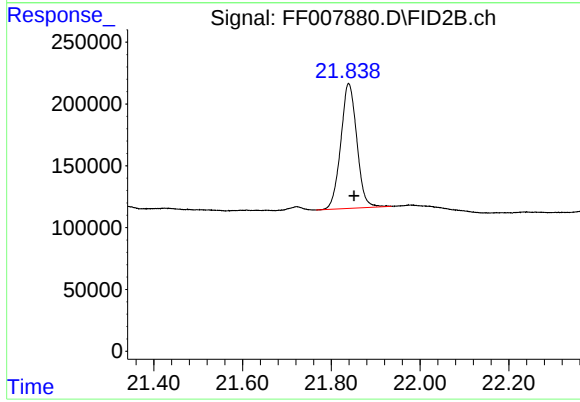
R.T.: 20.151 min
Delta R.T.: -0.008 min
Response: 2753374
Conc: 36.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.904 min
Delta R.T.: -0.008 min
Response: 2574633
Conc: 41.44 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.839 min
Delta R.T.: -0.013 min
Response: 2529731
Conc: 41.46 ug/ml