

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
 Data File : FF007881.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2020 15:41
 Operator : DD\AJ
 Sample : L4702-02MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 00:50:04 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...	14.718	2294560	17.963 ug/ml
Target Compounds			
1) N-OCTANE	2.329	2289723	17.060 ug/ml
2) N-DECANE	4.436	2661795	19.564 ug/ml
3) N-DODECANE	6.461	2750532	19.871 ug/ml
4) N-TETRADECANE	8.258	2978820	21.094 ug/ml
5) N-HEXADECANE	9.860	2907892	20.008 ug/ml
6) N-OCTADECANE	11.304	2685029	18.092 ug/ml
7) N-EICOSANE	12.616	2643829	17.836 ug/ml
8) N-DOCOSANE	13.817	2557194	17.552 ug/ml
10) N-TETRACOSANE	14.922	2466625	17.057 ug/ml
11) N-HEXACOSANE	15.946	2349937	16.743 ug/ml
12) N-OCTACOSANE	16.899	2276299	16.783 ug/ml
13) N-TRIACONTANE	17.789	2230342	17.237 ug/ml
14) N-DOTRIACONTANE	18.622	2253032	19.435 ug/ml
15) N-TETRATRIACONTANE	19.408	2122211	22.594 ug/ml
16) N-HEXATRIACONTANE	20.150	2140744	28.183 ug/ml
17) N-OCTATRIACONTANE	20.905	2069983	33.314 ug/ml
18) N-TETRACONTANE	21.842	2112380	34.623 ug/ml

(f)=RT Delta > 1/2 Window

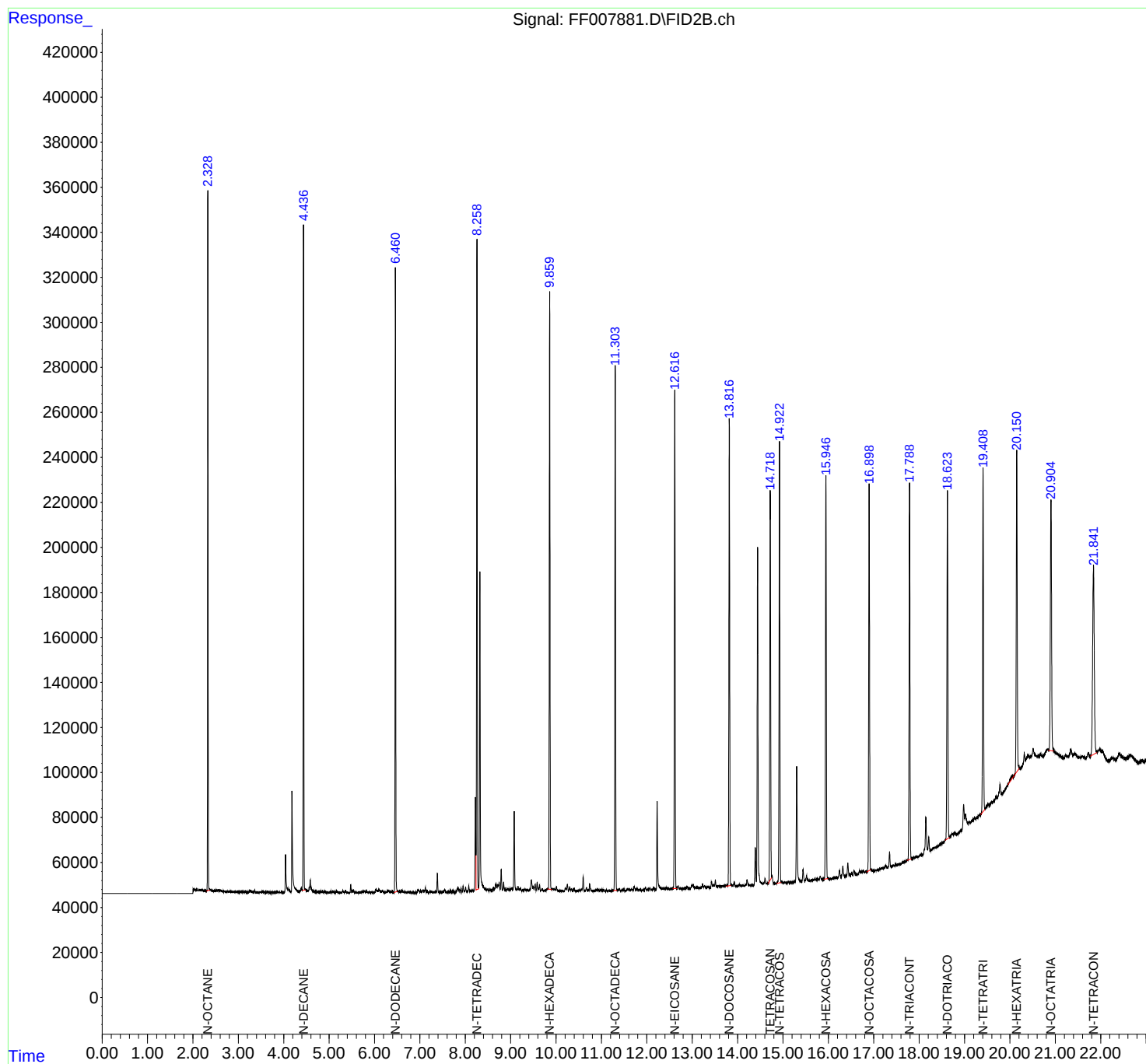
(m)=manual int.

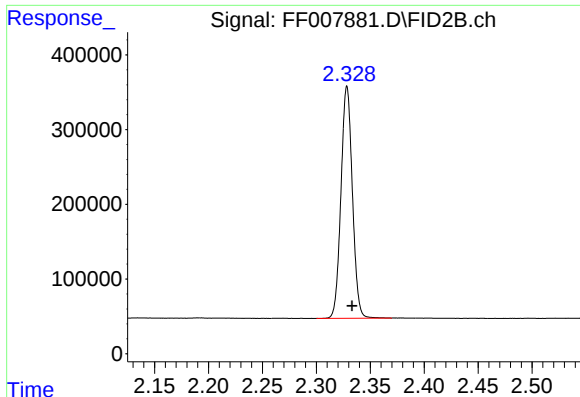
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

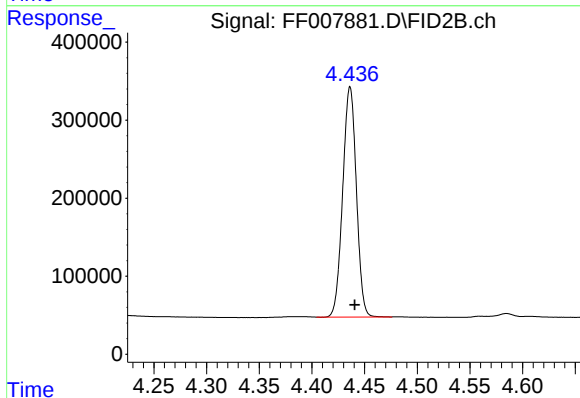




#1 N-OCTANE

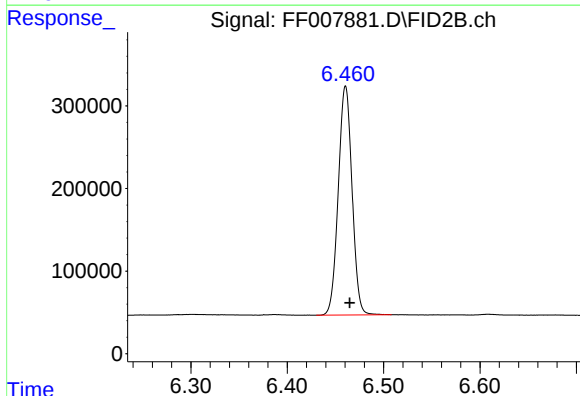
R.T.: 2.329 min
Delta R.T.: -0.005 min
Response: 2289723
Conc: 17.06 ug/ml

Instrument :
FID_F
ClientSampleId :



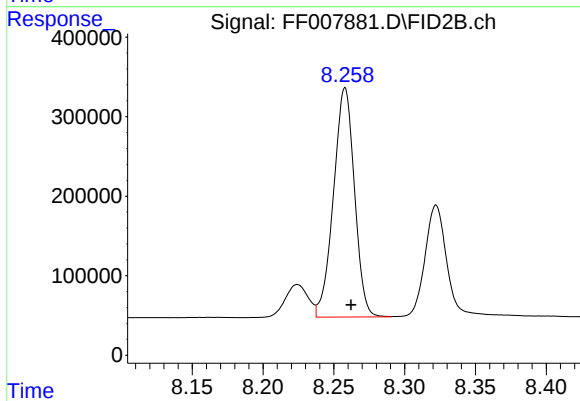
#2 N-DECANE

R.T.: 4.436 min
Delta R.T.: -0.004 min
Response: 2661795
Conc: 19.56 ug/ml



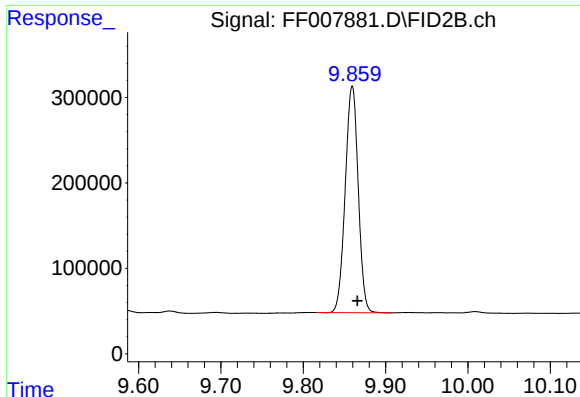
#3 N-DODECANE

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 2750532
Conc: 19.87 ug/ml



#4 N-TETRADECANE

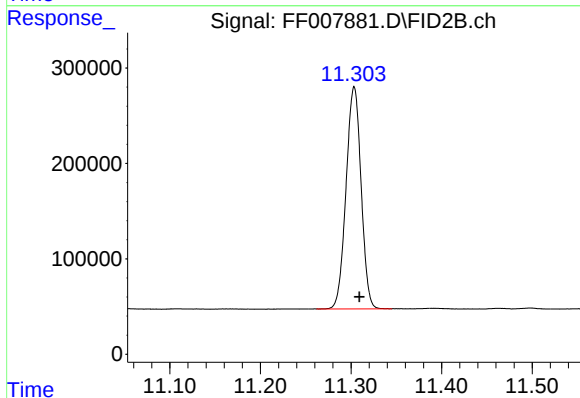
R.T.: 8.258 min
Delta R.T.: -0.004 min
Response: 2978820
Conc: 21.09 ug/ml



#5 N-HEXADECANE

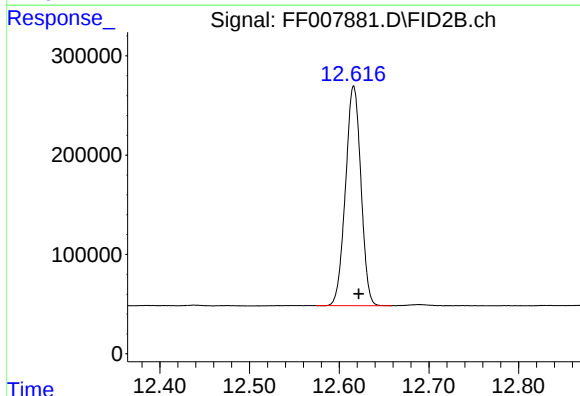
R.T.: 9.860 min
Delta R.T.: -0.006 min
Response: 2907892
Conc: 20.01 ug/ml

Instrument :
FID_F
ClientSampleId :



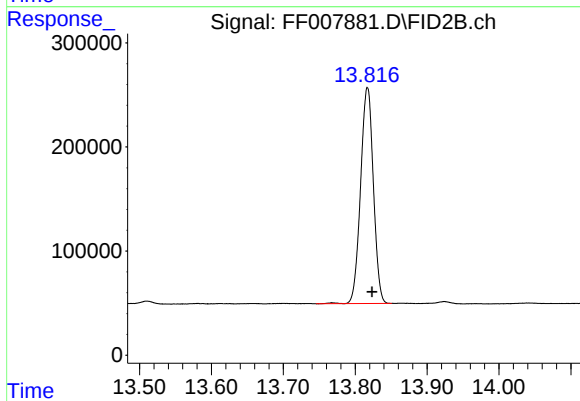
#6 N-OCTADECANE

R.T.: 11.304 min
Delta R.T.: -0.006 min
Response: 2685029
Conc: 18.09 ug/ml



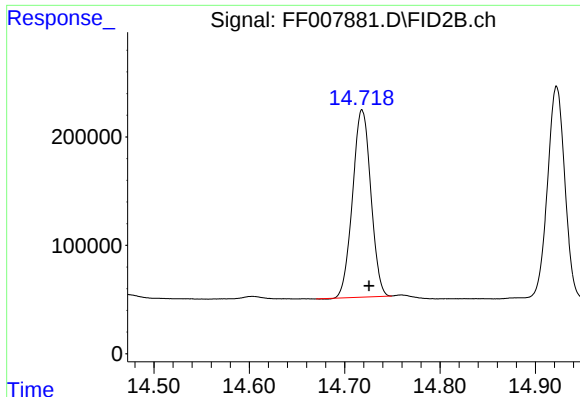
#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: -0.006 min
Response: 2643829
Conc: 17.84 ug/ml



#8 N-DOCOSANE

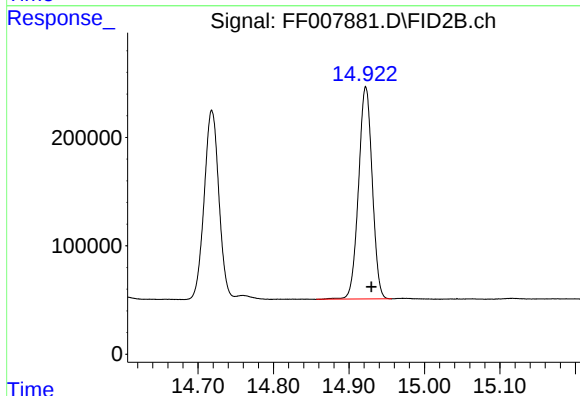
R.T.: 13.817 min
Delta R.T.: -0.006 min
Response: 2557194
Conc: 17.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

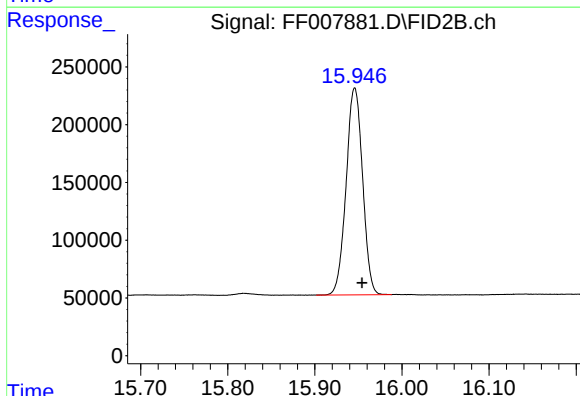
R.T.: 14.718 min
Delta R.T.: -0.007 min
Response: 2294560
Conc: 17.96 ug/ml

Instrument :
FID_F
ClientSampleId :



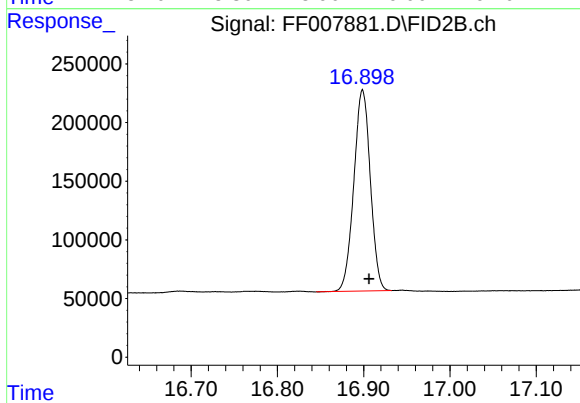
#10 N-TETRACOSANE

R.T.: 14.922 min
Delta R.T.: -0.007 min
Response: 2466625
Conc: 17.06 ug/ml



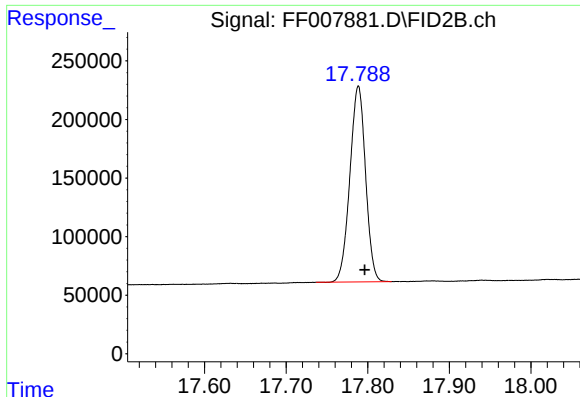
#11 N-HEXACOSANE

R.T.: 15.946 min
Delta R.T.: -0.009 min
Response: 2349937
Conc: 16.74 ug/ml



#12 N-OCTACOSANE

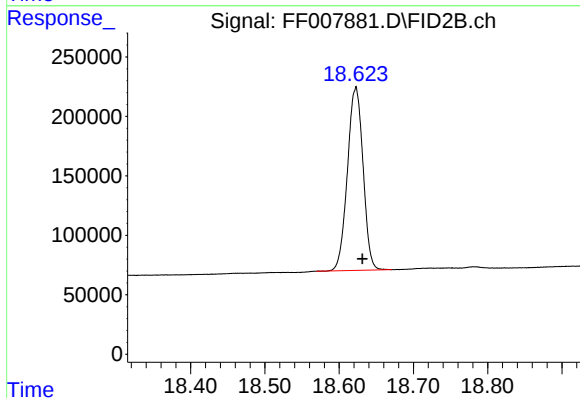
R.T.: 16.899 min
Delta R.T.: -0.007 min
Response: 2276299
Conc: 16.78 ug/ml



#13 N-TRIACONTANE

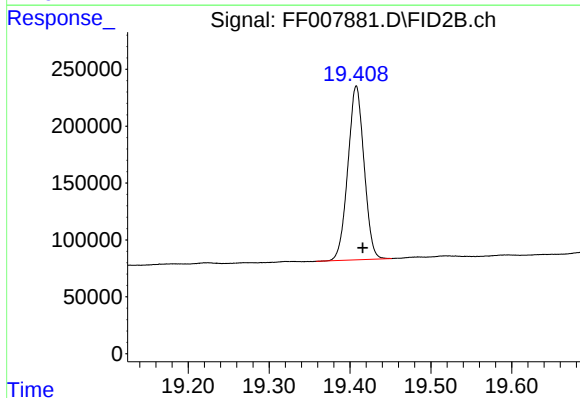
R.T.: 17.789 min
Delta R.T.: -0.008 min
Response: 2230342
Conc: 17.24 ug/ml

Instrument :
FID_F
ClientSampleId :



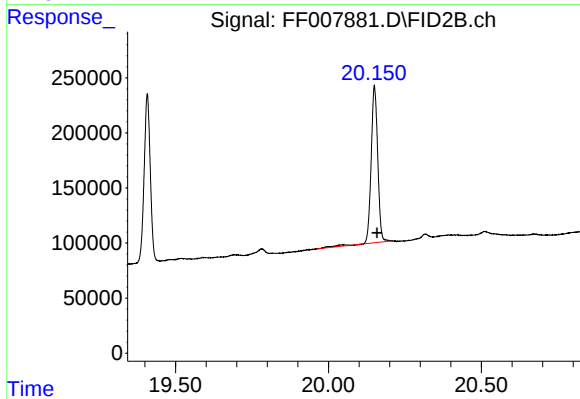
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: -0.009 min
Response: 2253032
Conc: 19.43 ug/ml



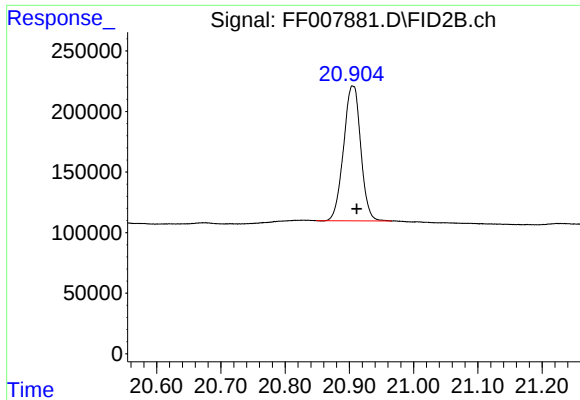
#15 N-TETRATRIACONTANE

R.T.: 19.408 min
Delta R.T.: -0.008 min
Response: 2122211
Conc: 22.59 ug/ml



#16 N-HEXATRIACONTANE

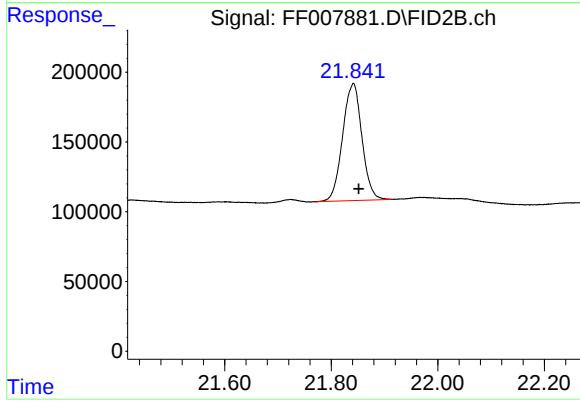
R.T.: 20.150 min
Delta R.T.: -0.009 min
Response: 2140744
Conc: 28.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.905 min
Delta R.T.: -0.006 min
Response: 2069983
Conc: 33.31 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.842 min
Delta R.T.: -0.010 min
Response: 2112380
Conc: 34.62 ug/ml