

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101521\
 Data File : FF009150.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2021 17:34
 Operator : AJ\MA
 Sample : PB139920BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 00:17:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 2021
 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...	14.710	1880618	17.150 ug/ml
Target Compounds			
1) N-OCTANE	2.367	2143865	17.149 ug/ml
2) N-DECANE	4.465	2489752	19.644 ug/ml
3) N-DODECANE	6.482	2466050	19.411 ug/ml
4) N-TETRADECANE	8.274	2371310	18.912 ug/ml
5) N-HEXADECANE	9.872	2363435	18.616 ug/ml
6) N-OCTADECANE	11.311	2347950	18.213 ug/ml
7) N-EICOSANE	12.617	2326503	18.072 ug/ml
8) N-DOCOSANE	13.813	2246887	17.773 ug/ml
10) N-TETRACOSANE	14.913	2129680	17.013 ug/ml
11) N-HEXACOSANE	15.931	1959562	16.187 ug/ml
12) N-OCTACOSANE	16.877	1821366	15.559 ug/ml
13) N-TRIACONTANE	17.763	1693703	15.012 ug/ml
14) N-DOTRIACONTANE	18.593	1543122	14.613 ug/ml
15) N-TETRATRIACONTANE	19.374	1132006	11.583 ug/ml
16) N-HEXATRIACONTANE	20.112	1087353	12.230 ug/ml
17) N-OCTATRIACONTANE	20.850	666336	8.162 ug/ml
18) N-TETRACONTANE	21.775	1068593	13.153 ug/ml

(f)=RT Delta > 1/2 Window

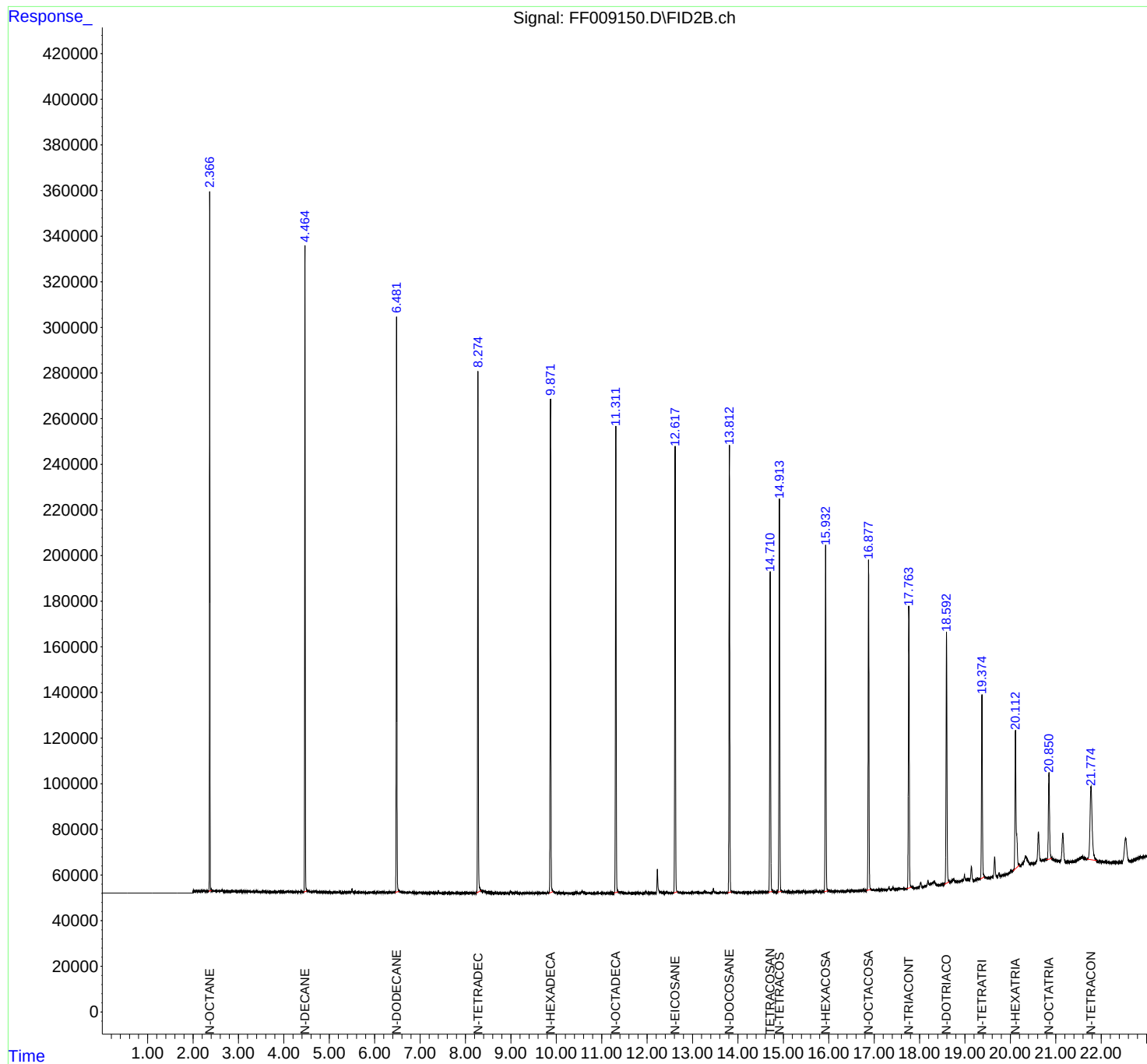
(m)=manual int.

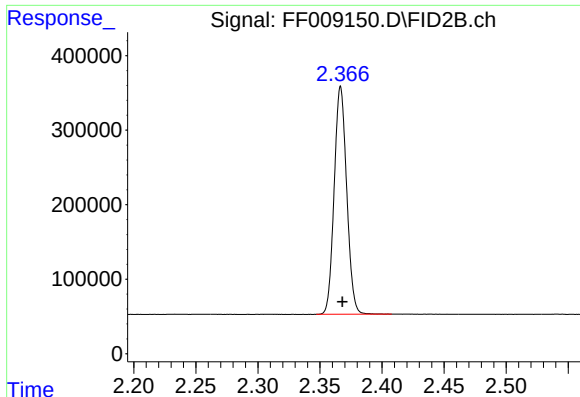
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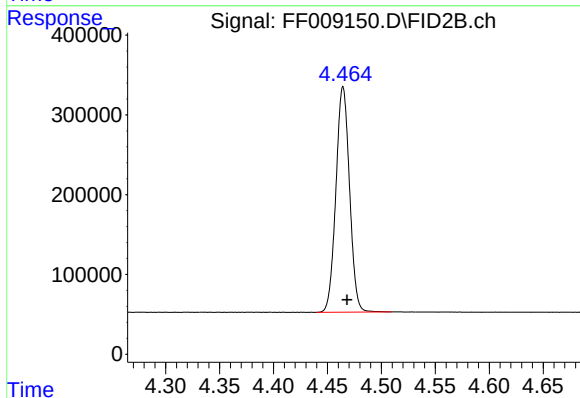




#1 N-OCTANE

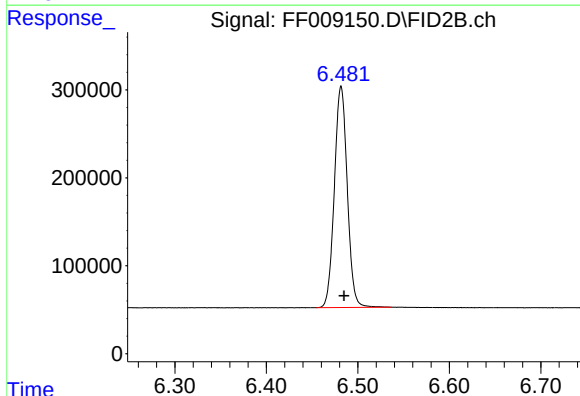
R.T.: 2.367 min
Delta R.T.: -0.001 min
Response: 2143865
Conc: 17.15 ug/ml

Instrument :
FID_F
ClientSampleId :



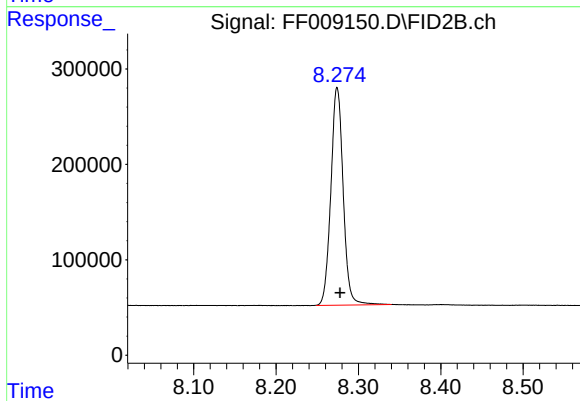
#2 N-DECANE

R.T.: 4.465 min
Delta R.T.: -0.004 min
Response: 2489752
Conc: 19.64 ug/ml



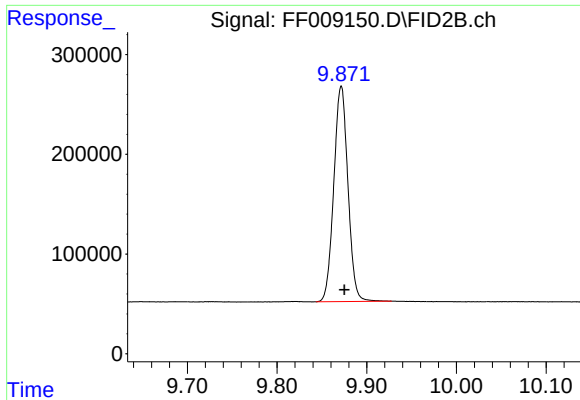
#3 N-DODECANE

R.T.: 6.482 min
Delta R.T.: -0.003 min
Response: 2466050
Conc: 19.41 ug/ml



#4 N-TETRADECANE

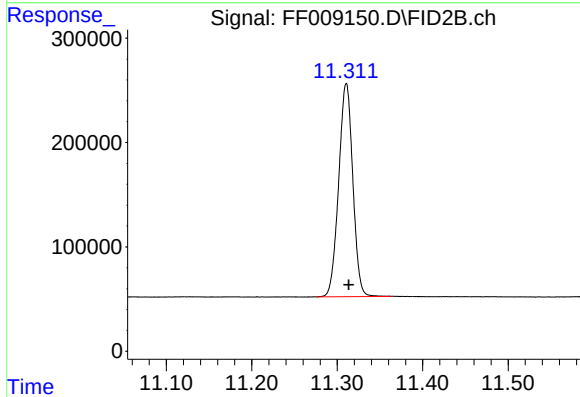
R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 2371310
Conc: 18.91 ug/ml



#5 N-HEXADECANE

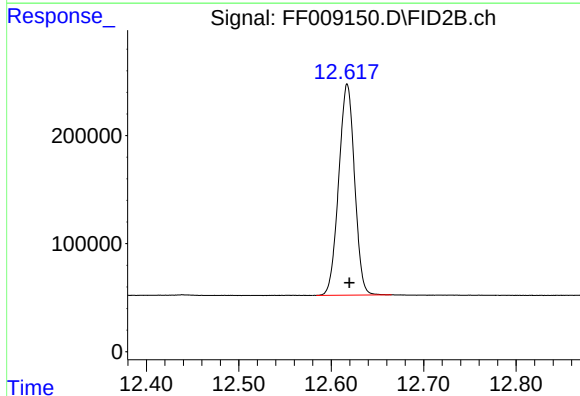
R.T.: 9.872 min
Delta R.T.: -0.003 min
Response: 2363435
Conc: 18.62 ug/ml

Instrument :
FID_F
ClientSampleId :



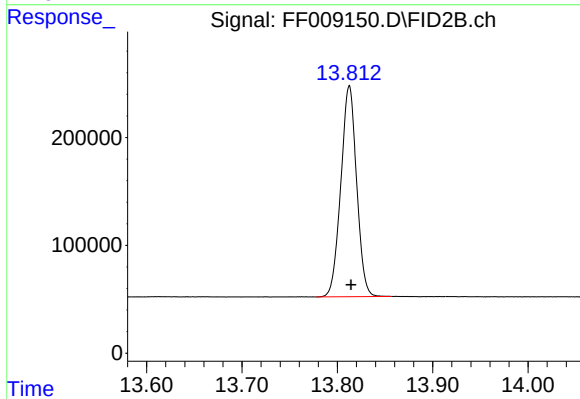
#6 N-OCTADECANE

R.T.: 11.311 min
Delta R.T.: -0.003 min
Response: 2347950
Conc: 18.21 ug/ml



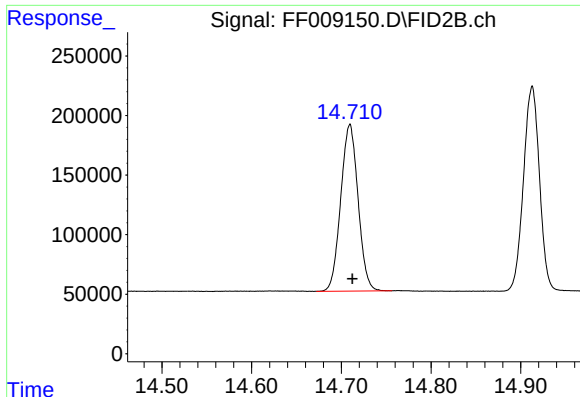
#7 N-EICOSANE

R.T.: 12.617 min
Delta R.T.: -0.002 min
Response: 2326503
Conc: 18.07 ug/ml



#8 N-DOCOSANE

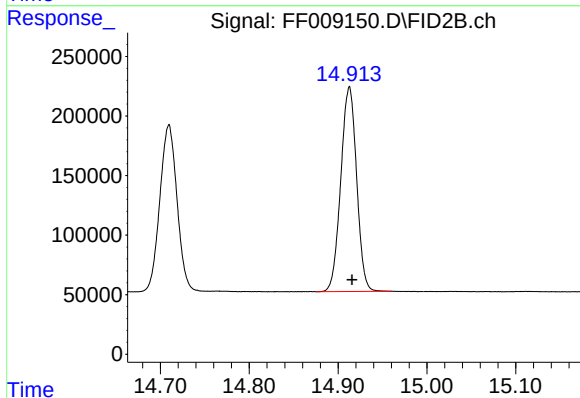
R.T.: 13.813 min
Delta R.T.: -0.002 min
Response: 2246887
Conc: 17.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

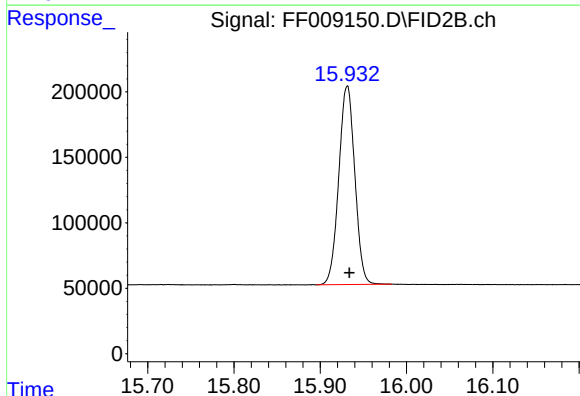
R.T.: 14.710 min
Delta R.T.: -0.003 min
Response: 1880618
Conc: 17.15 ug/ml

Instrument :
FID_F
ClientSampleId :



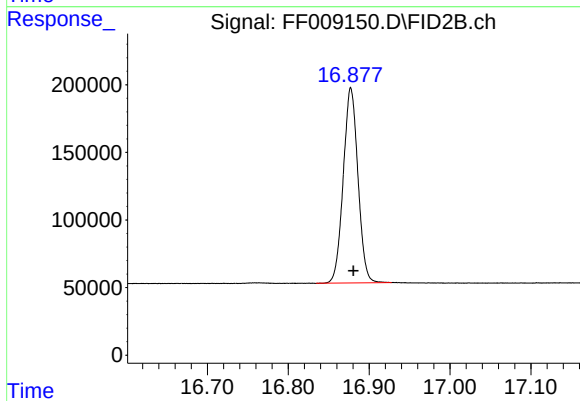
#10 N-TETRACOSANE

R.T.: 14.913 min
Delta R.T.: -0.003 min
Response: 2129680
Conc: 17.01 ug/ml



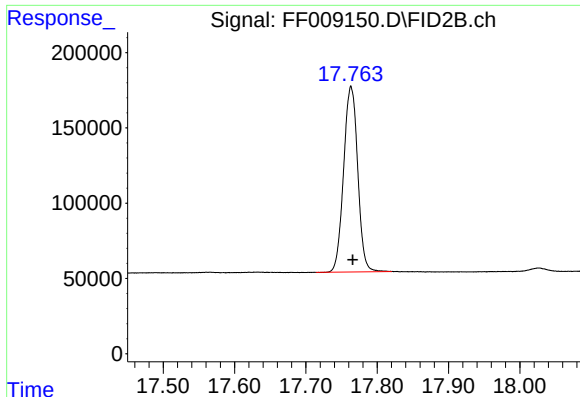
#11 N-HEXACOSANE

R.T.: 15.931 min
Delta R.T.: -0.003 min
Response: 1959562
Conc: 16.19 ug/ml



#12 N-OCTACOSANE

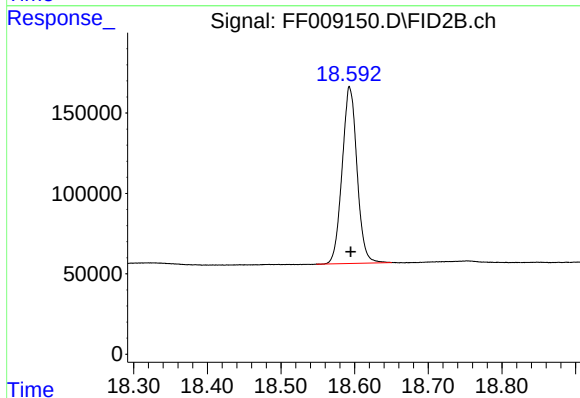
R.T.: 16.877 min
Delta R.T.: -0.003 min
Response: 1821366
Conc: 15.56 ug/ml



#13 N-TRIACONTANE

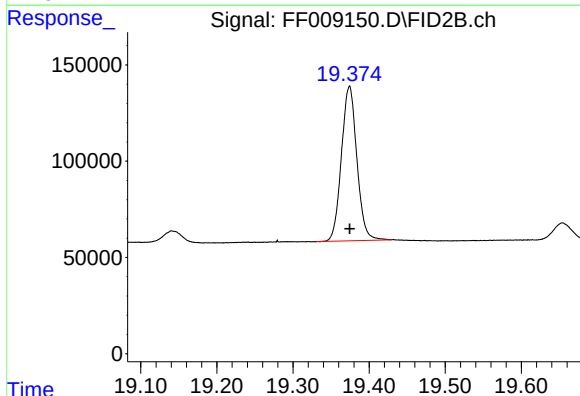
R.T.: 17.763 min
Delta R.T.: -0.002 min
Response: 1693703
Conc: 15.01 ug/ml

Instrument :
FID_F
ClientSampleId :



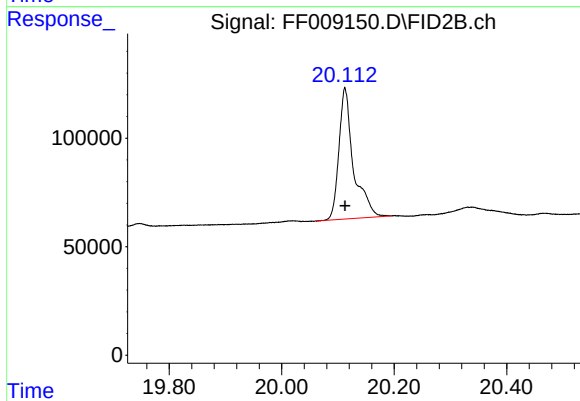
#14 N-DOTRIACONTANE

R.T.: 18.593 min
Delta R.T.: -0.001 min
Response: 1543122
Conc: 14.61 ug/ml



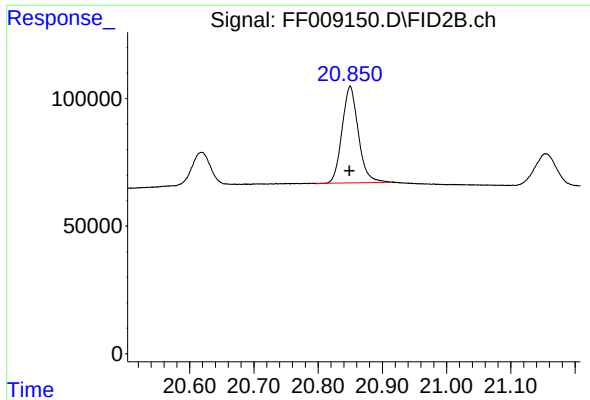
#15 N-TETRATRIACONTANE

R.T.: 19.374 min
Delta R.T.: 0.000 min
Response: 1132006
Conc: 11.58 ug/ml



#16 N-HEXATRIACONTANE

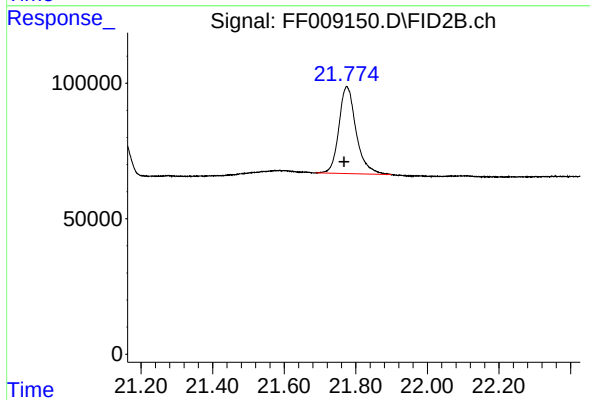
R.T.: 20.112 min
Delta R.T.: 0.000 min
Response: 1087353
Conc: 12.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.850 min
Delta R.T.: 0.001 min
Response: 666336
Conc: 8.16 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.775 min
Delta R.T.: 0.007 min
Response: 1068593
Conc: 13.15 ug/ml