

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090622\
 Data File : FF011376.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2022 16:13
 Operator : YP\AJ
 Sample : PB147478BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 03:21:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 2022
 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...	14.783	2263538	20.194 ug/ml
Target Compounds			
1) N-OCTANE	1.846	2162179	16.911 ug/ml
2) N-DECANE	4.345	2610831	20.122 ug/ml
3) N-DODECANE	6.514	2687935	20.526 ug/ml
4) N-TETRADECANE	8.339	2737072	20.838 ug/ml
5) N-HEXADECANE	9.942	2568723	19.365 ug/ml
6) N-OCTADECANE	11.382	2792834	21.010 ug/ml
7) N-EICOSANE	12.688	2761536	20.994 ug/ml
8) N-DOCOSANE	13.885	2701465	21.136 ug/ml
10) N-TETRACOSANE	14.986	2689580	21.123 ug/ml
11) N-HEXACOSANE	16.006	2614390	20.931 ug/ml
12) N-OCTACOSANE	16.953	2558968	20.891 ug/ml
13) N-TRIACONTANE	17.839	2474404	20.509 ug/ml
14) N-DOTRIACONTANE	18.670	2299478	19.439 ug/ml
15) N-TETRATRIACONTANE	19.451	2005416	17.567 ug/ml
16) N-HEXATRIACONTANE	20.188	1794690	16.861 ug/ml
17) N-OCTATRIACONTANE	20.891	1741926	16.745 ug/ml
18) N-TETRACONTANE	21.704	1666224	15.791 ug/ml

(f)=RT Delta > 1/2 Window

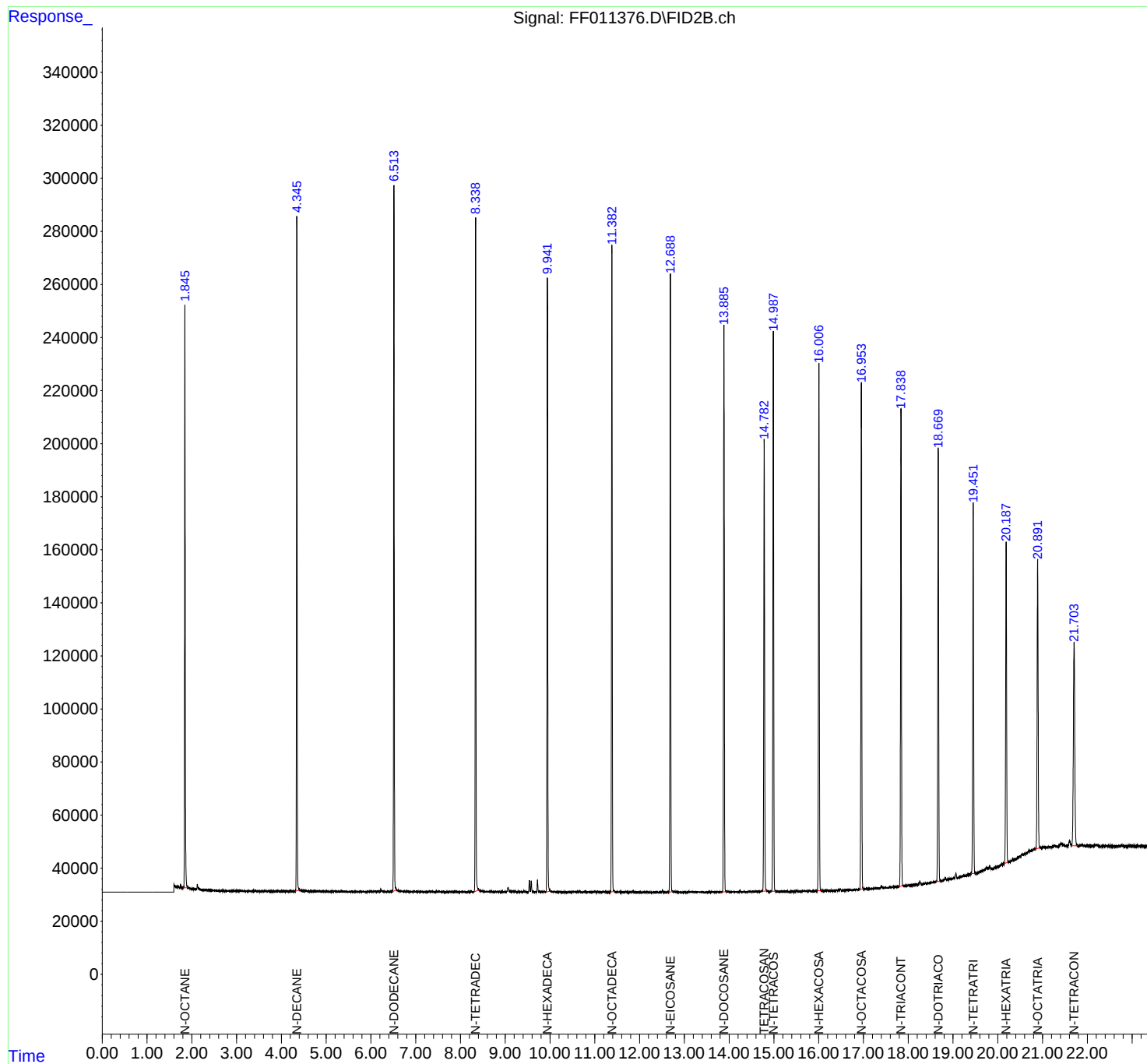
(m)=manual int.

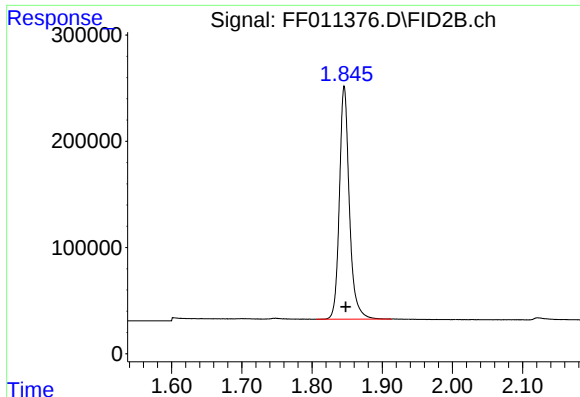
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Signal Info : 20mx0.18mmx0.18um

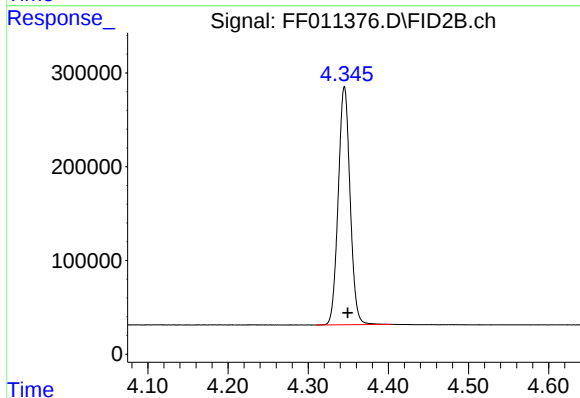




#1 N-OCTANE

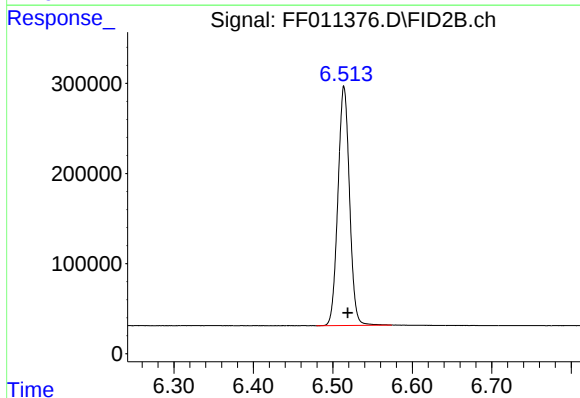
R.T.: 1.846 min
Delta R.T.: -0.002 min
Response: 2162179
Conc: 16.91 ug/ml

Instrument :
FID_F
ClientSampleId :



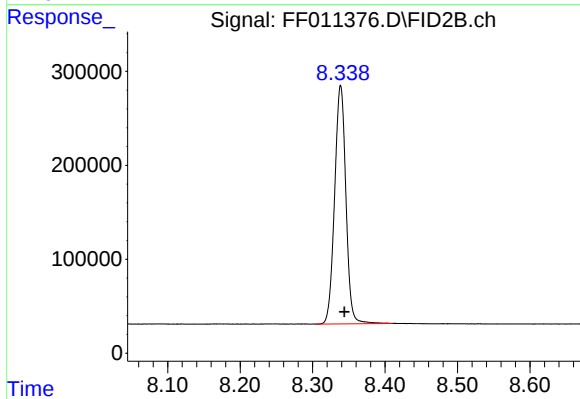
#2 N-DECANE

R.T.: 4.345 min
Delta R.T.: -0.004 min
Response: 2610831
Conc: 20.12 ug/ml



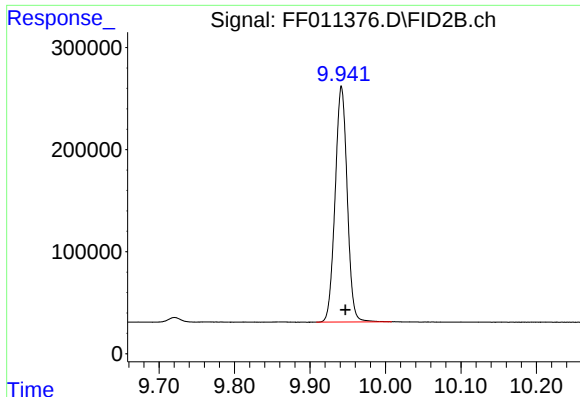
#3 N-DODECANE

R.T.: 6.514 min
Delta R.T.: -0.005 min
Response: 2687935
Conc: 20.53 ug/ml



#4 N-TETRADECANE

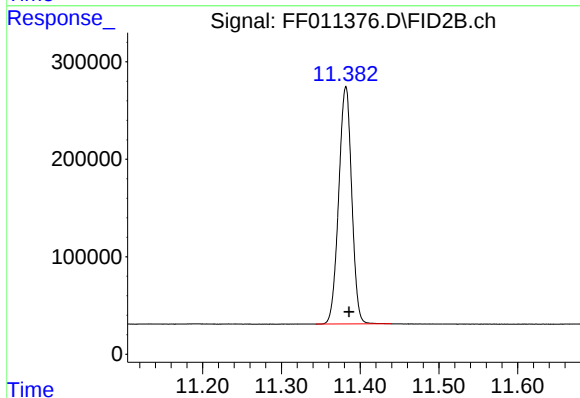
R.T.: 8.339 min
Delta R.T.: -0.005 min
Response: 2737072
Conc: 20.84 ug/ml



#5 N-HEXADECANE

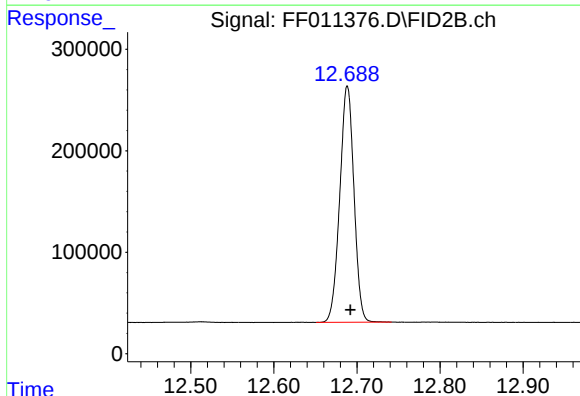
R.T.: 9.942 min
Delta R.T.: -0.005 min
Response: 2568723
Conc: 19.37 ug/ml

Instrument :
FID_F
ClientSampleId :



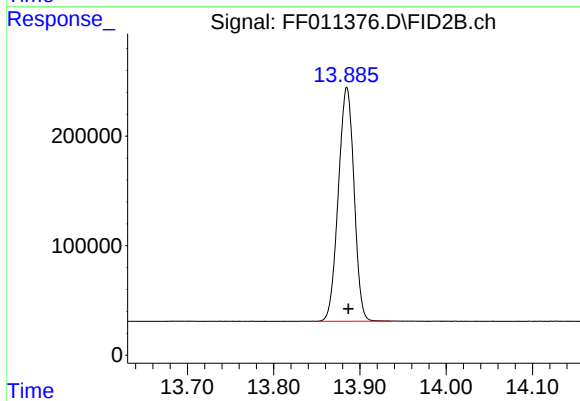
#6 N-OCTADECANE

R.T.: 11.382 min
Delta R.T.: -0.004 min
Response: 2792834
Conc: 21.01 ug/ml



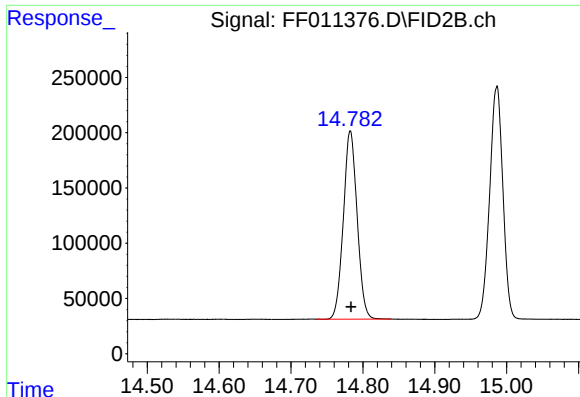
#7 N-EICOSANE

R.T.: 12.688 min
Delta R.T.: -0.004 min
Response: 2761536
Conc: 20.99 ug/ml



#8 N-DOCOSANE

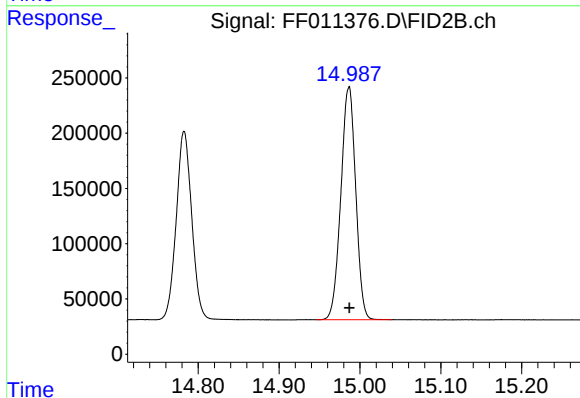
R.T.: 13.885 min
Delta R.T.: -0.002 min
Response: 2701465
Conc: 21.14 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

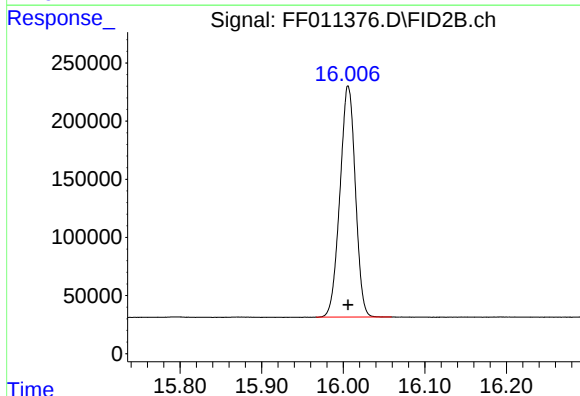
R.T.: 14.783 min
Delta R.T.: -0.001 min
Response: 2263538
Conc: 20.19 ug/ml

Instrument :
FID_F
ClientSampleId :



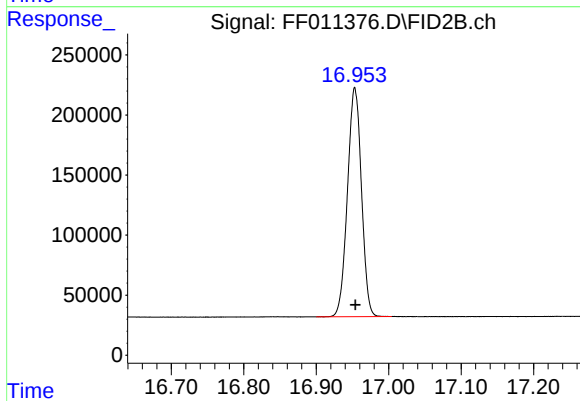
#10 N-TETRACOSANE

R.T.: 14.986 min
Delta R.T.: 0.000 min
Response: 2689580
Conc: 21.12 ug/ml



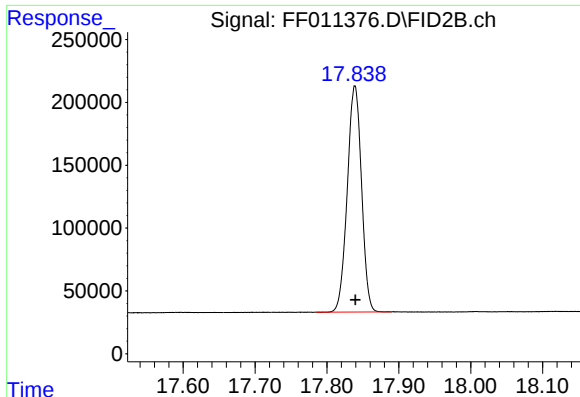
#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: 0.000 min
Response: 2614390
Conc: 20.93 ug/ml



#12 N-OCTACOSANE

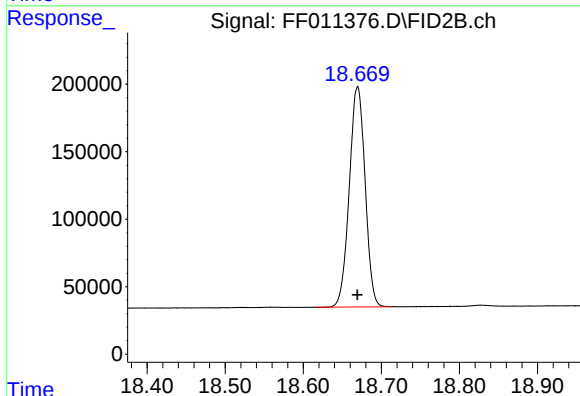
R.T.: 16.953 min
Delta R.T.: 0.000 min
Response: 2558968
Conc: 20.89 ug/ml



#13 N-TRIACONTANE

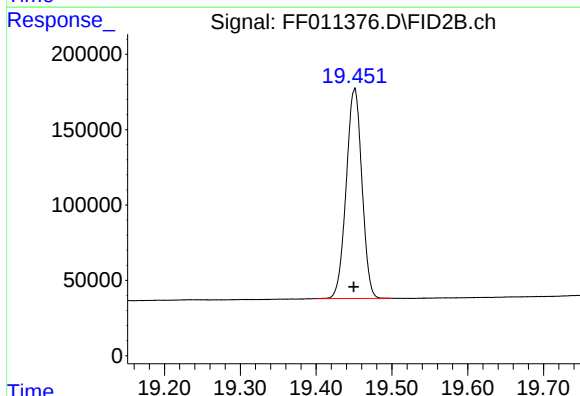
R.T.: 17.839 min
Delta R.T.: 0.000 min
Response: 2474404
Conc: 20.51 ug/ml

Instrument :
FID_F
ClientSampleId :



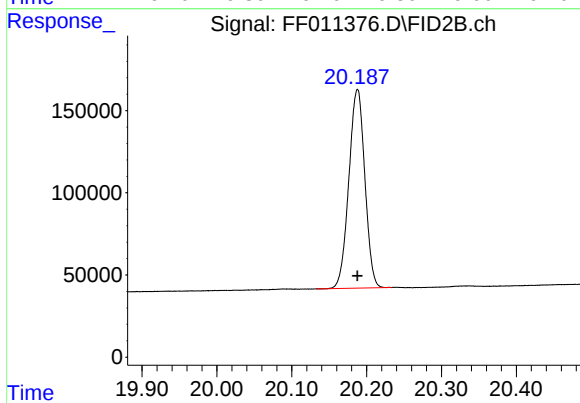
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: 0.000 min
Response: 2299478
Conc: 19.44 ug/ml



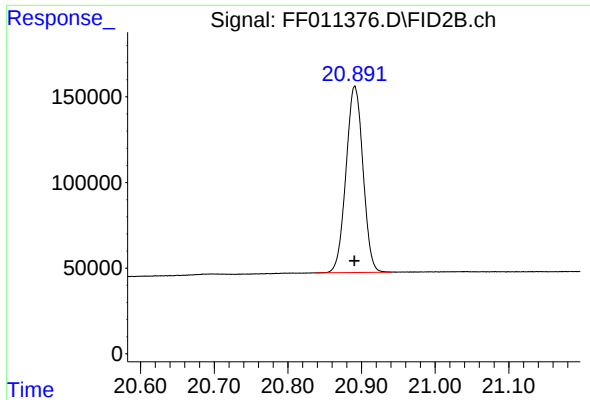
#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: 0.001 min
Response: 2005416
Conc: 17.57 ug/ml



#16 N-HEXATRIACONTANE

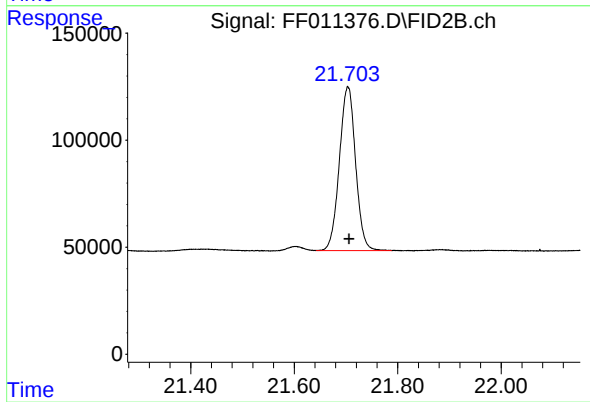
R.T.: 20.188 min
Delta R.T.: 0.000 min
Response: 1794690
Conc: 16.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.891 min
Delta R.T.: 0.000 min
Response: 1741926
Conc: 16.74 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.704 min
Delta R.T.: -0.002 min
Response: 1666224
Conc: 15.79 ug/ml