

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112818\
 Data File : FF002818.D
 Signal(s) : FID2B.ch
 Acq On : 28 Nov 2018 21:02
 Operator : AJ\SJ
 Sample : J6028-06MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 01:01:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 2018
 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...	14.653	2391572	30.616 ug/ml
Target Compounds			
1) N-OCTANE	2.276	1230541	9.797 ug/ml
2) N-DECANE	4.374	1993192	15.958 ug/ml
3) N-DODECANE	6.395	2171129	17.913 ug/ml
4) N-TETRADECANE	8.189	2184191	18.908 ug/ml
5) N-HEXADECANE	9.790	2219248	20.297 ug/ml
6) N-OCTADECANE	11.235	2283196	21.995 ug/ml
7) N-EICOSANE	12.548	2385241	24.635 ug/ml
8) N-DOCOSANE	13.750	2616285	28.575 ug/ml
10) N-TETRACOSANE	14.857	2313498	25.968 ug/ml
11) N-HEXACOSANE	15.881	2567378	28.290 ug/ml
12) N-OCTACOSANE	16.834	3282311	34.413 ug/ml
13) N-TRIACONTANE	17.725	3217422	32.455 ug/ml
14) N-DOTRIACONTANE	18.560	2943532	29.734 ug/ml
15) N-TETRATRIACONTANE	19.347	2140826	21.690 ug/ml
16) N-HEXATRIACONTANE	20.090	1746233	18.324 ug/ml
17) N-OCTATRIACONTANE	20.830	1708756	19.442 ug/ml
18) N-TETRACONTANE	21.731	1812759	20.695 ug/ml

(f)=RT Delta > 1/2 Window

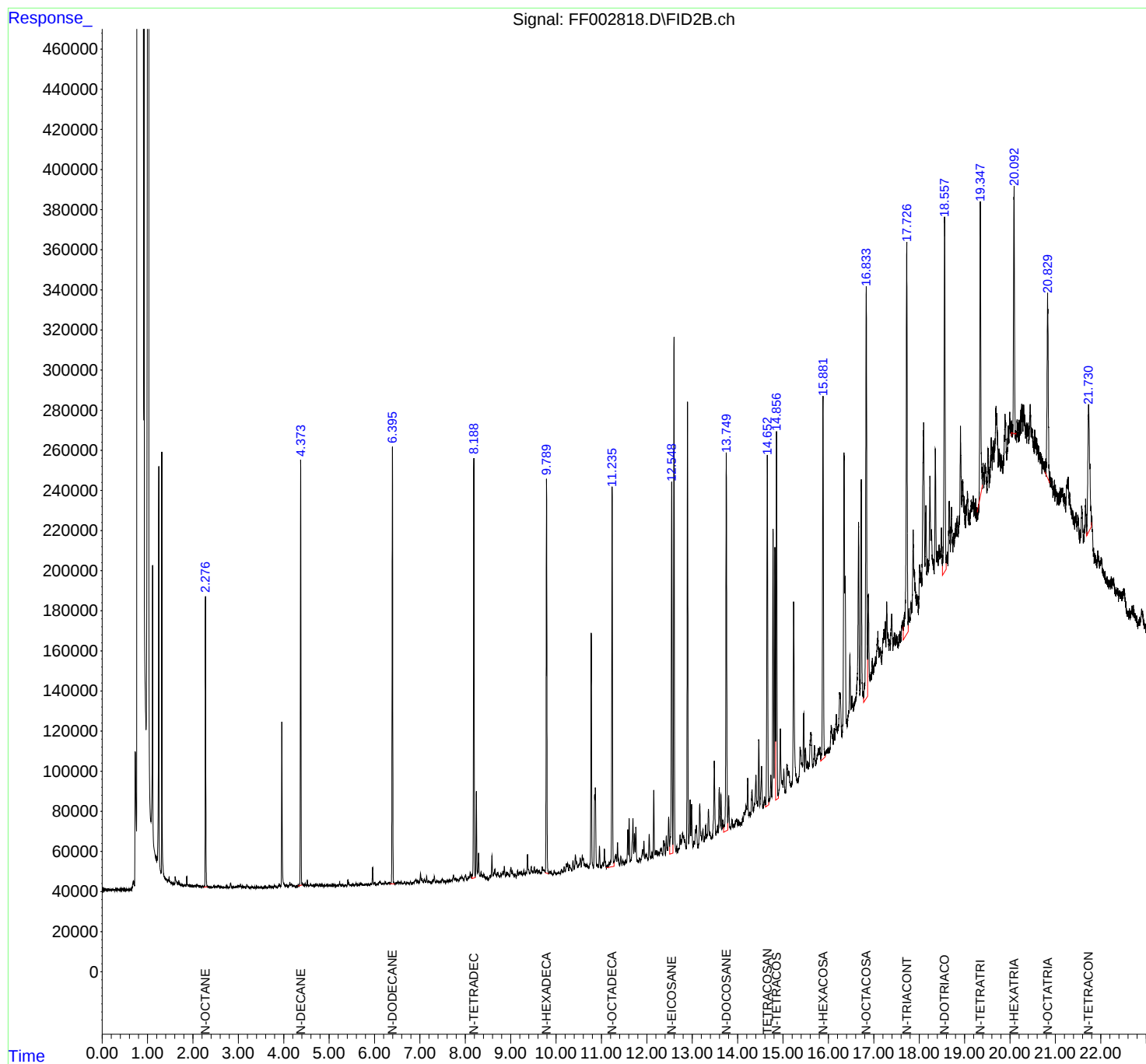
(m)=manual int.

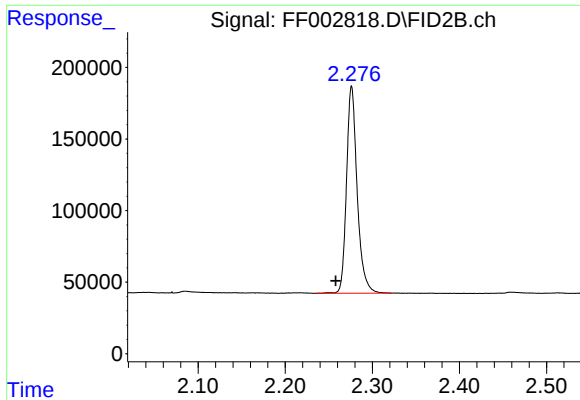
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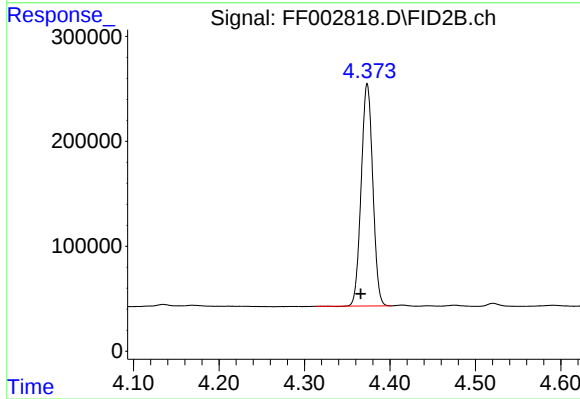




#1 N-OCTANE

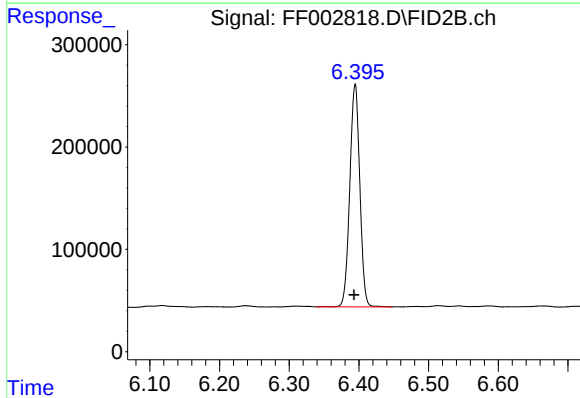
R.T.: 2.276 min
Delta R.T.: 0.018 min
Response: 1230541
Conc: 9.80 ug/ml

Instrument :
FID_F
ClientSampleId :



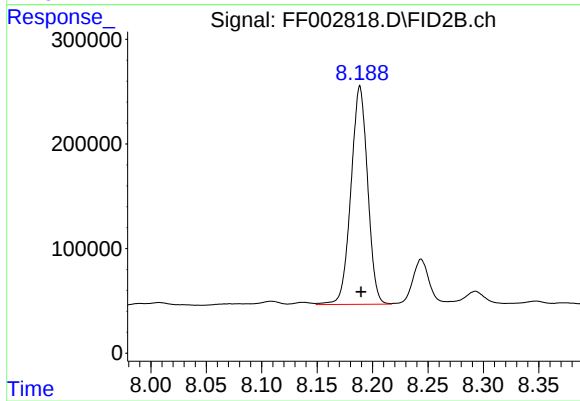
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: 0.008 min
Response: 1993192
Conc: 15.96 ug/ml



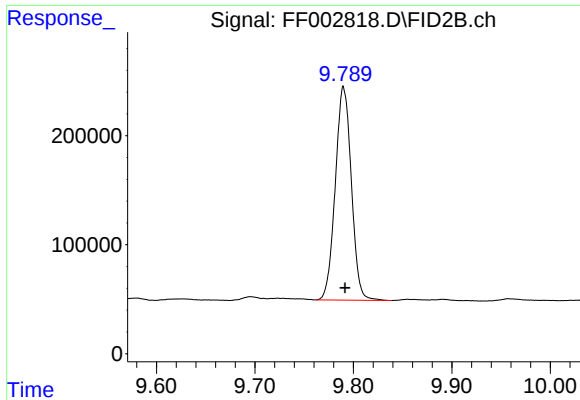
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: 0.002 min
Response: 2171129
Conc: 17.91 ug/ml



#4 N-TETRADECANE

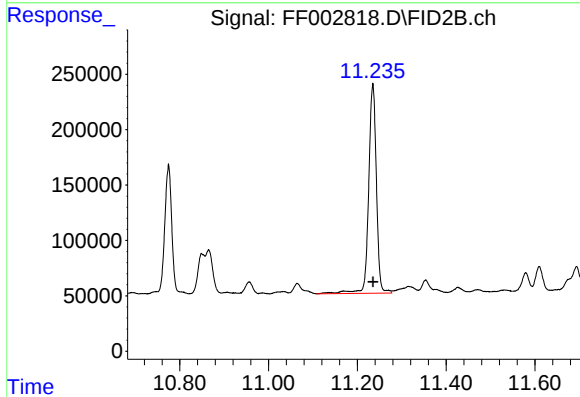
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 2184191
Conc: 18.91 ug/ml



#5 N-HEXADECANE

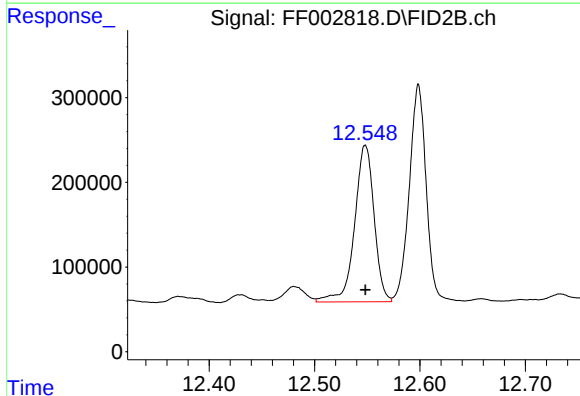
R.T.: 9.790 min
Delta R.T.: -0.001 min
Response: 2219248
Conc: 20.30 ug/ml

Instrument :
FID_F
ClientSampleId :



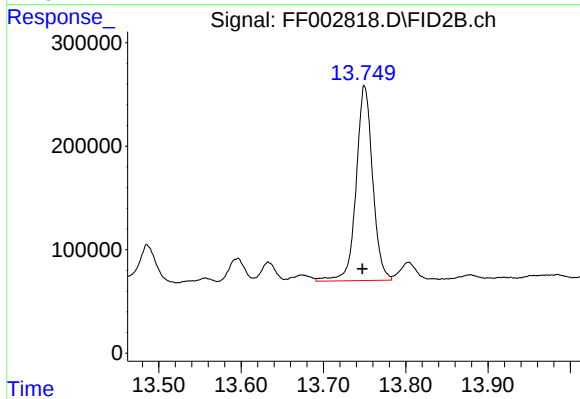
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 2283196
Conc: 22.00 ug/ml



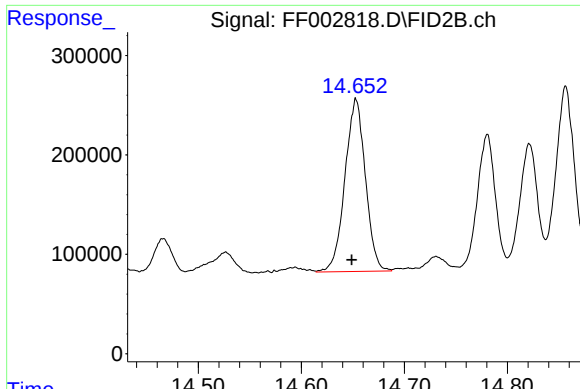
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 2385241
Conc: 24.63 ug/ml



#8 N-DOCOSANE

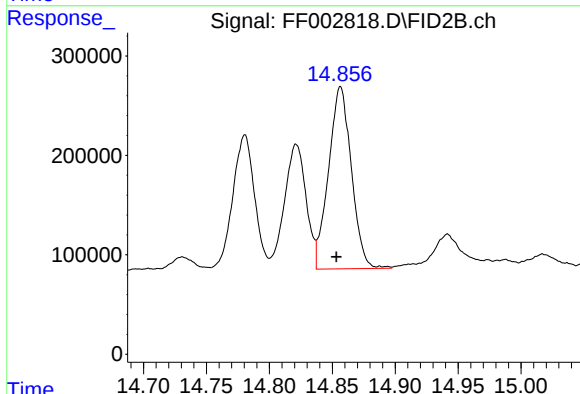
R.T.: 13.750 min
Delta R.T.: 0.003 min
Response: 2616285
Conc: 28.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

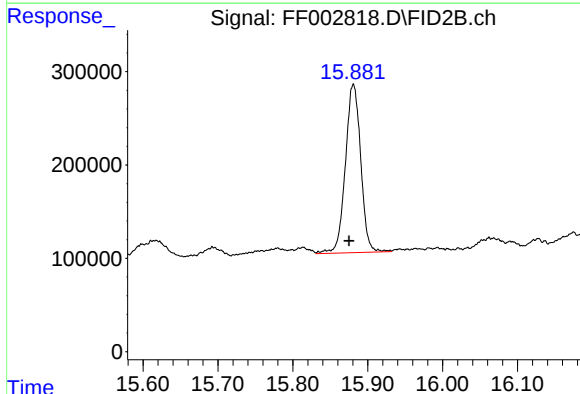
R.T.: 14.653 min
Delta R.T.: 0.004 min
Response: 2391572
Conc: 30.62 ug/ml

Instrument :
FID_F
ClientSampleId :



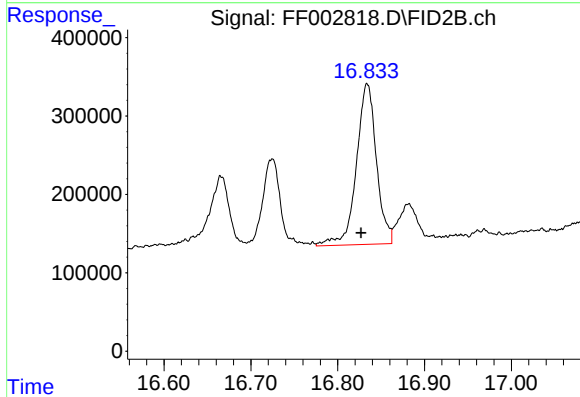
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: 0.003 min
Response: 2313498
Conc: 25.97 ug/ml



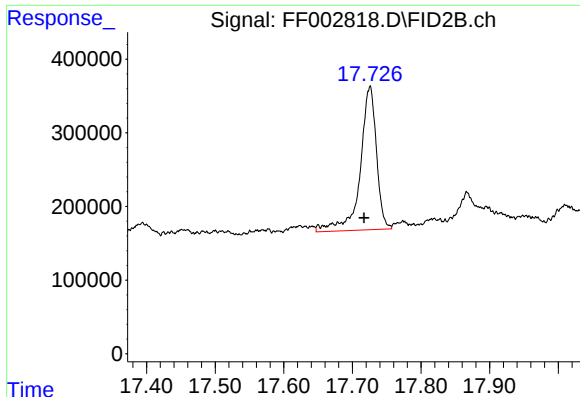
#11 N-HEXACOSANE

R.T.: 15.881 min
Delta R.T.: 0.006 min
Response: 2567378
Conc: 28.29 ug/ml



#12 N-OCTACOSANE

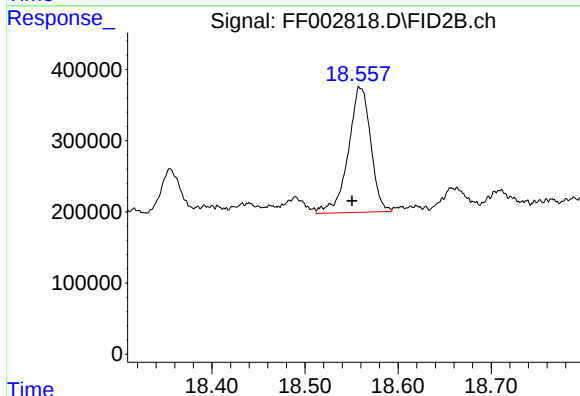
R.T.: 16.834 min
Delta R.T.: 0.007 min
Response: 3282311
Conc: 34.41 ug/ml



#13 N-TRIACONTANE

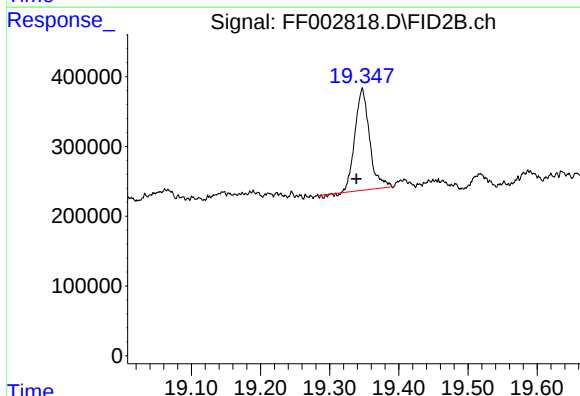
R.T.: 17.725 min
Delta R.T.: 0.009 min
Response: 3217422
Conc: 32.45 ug/ml

Instrument :
FID_F
ClientSampleId :



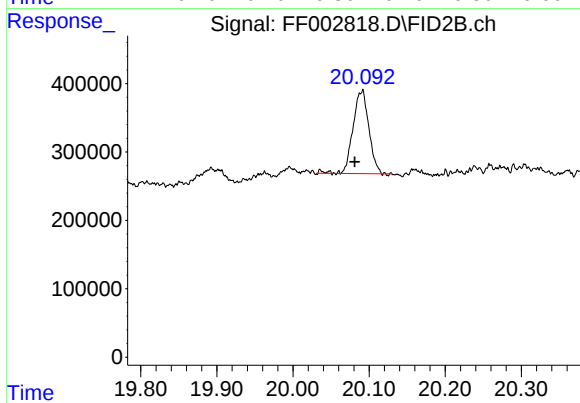
#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: 0.009 min
Response: 2943532
Conc: 29.73 ug/ml



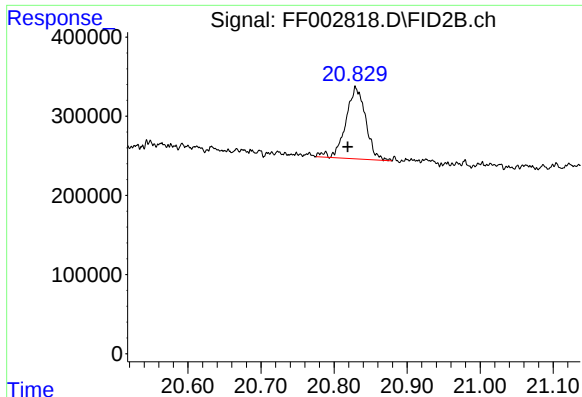
#15 N-TETRATRIACONTANE

R.T.: 19.347 min
Delta R.T.: 0.009 min
Response: 2140826
Conc: 21.69 ug/ml



#16 N-HEXATRIACONTANE

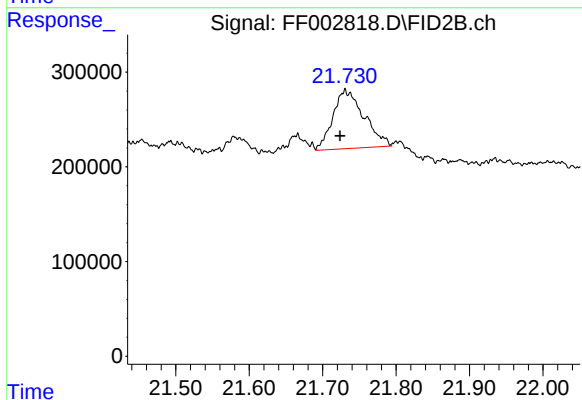
R.T.: 20.090 min
Delta R.T.: 0.009 min
Response: 1746233
Conc: 18.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.830 min
Delta R.T.: 0.012 min
Response: 1708756
Conc: 19.44 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.731 min
Delta R.T.: 0.007 min
Response: 1812759
Conc: 20.69 ug/ml