

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002281.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 13:10
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:45:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.640	6750325	47.330 ug/ml
Target Compounds			
1) N-OCTANE	2.289	7499113	47.441 ug/ml
2) N-DECANE	4.392	7683626	47.433 ug/ml
3) N-DODECANE	6.410	7804223	47.441 ug/ml
4) N-TETRADECANE	8.201	7888371	47.356 ug/ml
5) N-HEXADECANE	9.799	7940374	47.413 ug/ml
6) N-OCTADECANE	11.239	7959021	47.401 ug/ml
7) N-EICOSANE	12.546	7844179	47.364 ug/ml
8) N-DOCOSANE	13.744	7718525	47.303 ug/ml
10) N-TETRACOSANE	14.845	7544660	47.184 ug/ml
11) N-HEXACOSANE	15.864	7395831	47.220 ug/ml
12) N-OCTACOSANE	16.811	7218029	47.186 ug/ml
13) N-TRIACONTANE	17.697	7071221	47.275 ug/ml
14) N-DOTRIACONTANE	18.529	6799158	47.176 ug/ml
15) N-TETRATRIACONTANE	19.312	6590318	47.452 ug/ml
16) N-HEXATRIACONTANE	20.052	6175218	47.928 ug/ml
17) N-OCTATRIACONTANE	20.784	5473743	47.922 ug/ml
18) N-TETRACONTANE	21.684	5403194	47.806 ug/ml

(f)=RT Delta > 1/2 Window

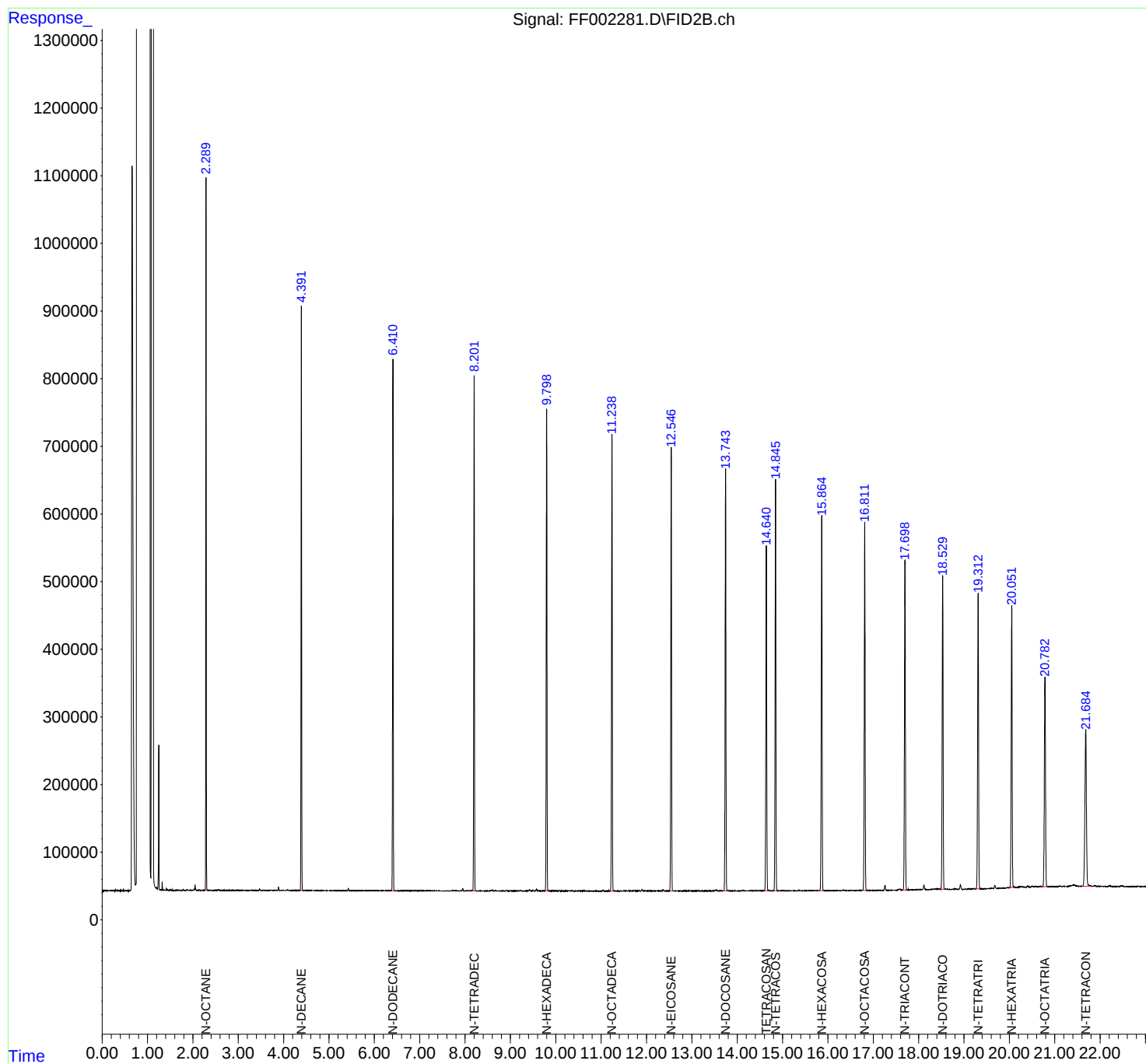
(m)=manual int.

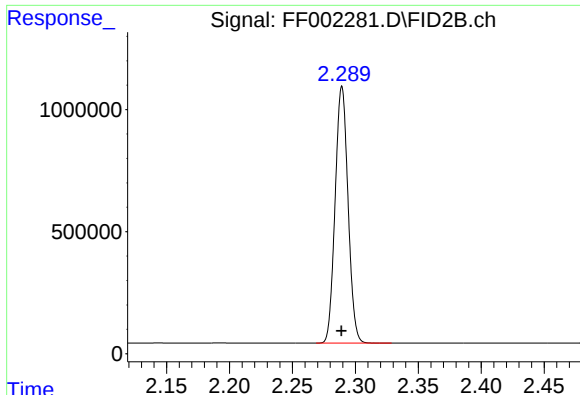
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Misc :
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Instrument :
FID_F
ClientSampled :

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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

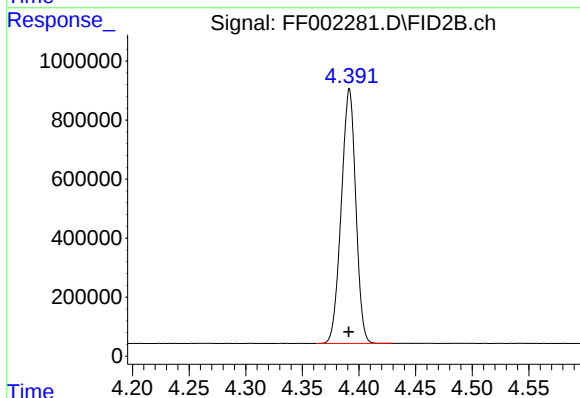




#1 N-OCTANE

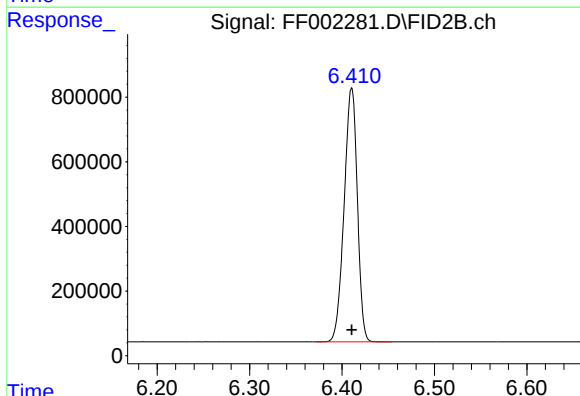
R.T.: 2.289 min
Delta R.T.: 0.000 min
Response: 7499113
Conc: 47.44 ug/ml

Instrument :
FID_F
ClientSampleId :



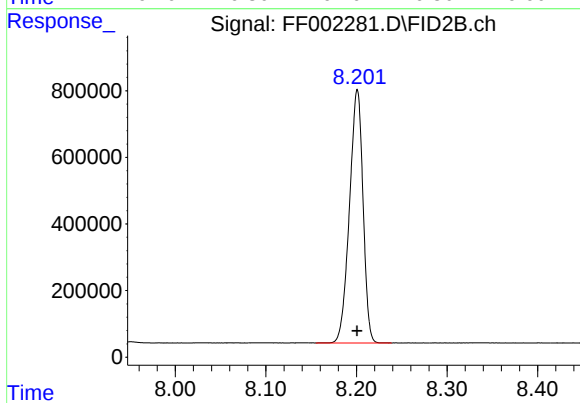
#2 N-DECANE

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 7683626
Conc: 47.43 ug/ml



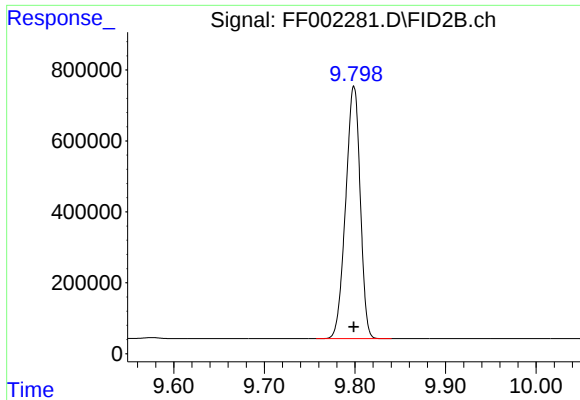
#3 N-DODECANE

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 7804223
Conc: 47.44 ug/ml



#4 N-TETRADECANE

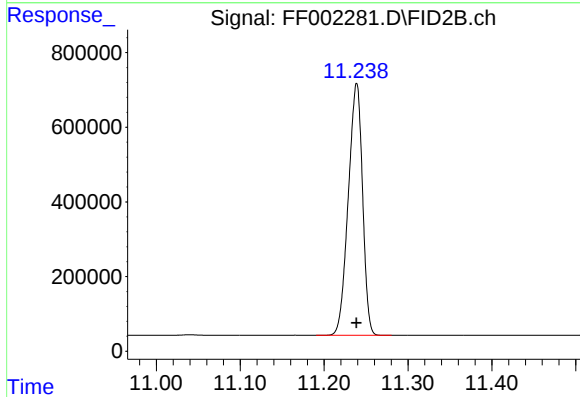
R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 7888371
Conc: 47.36 ug/ml



#5 N-HEXADECANE

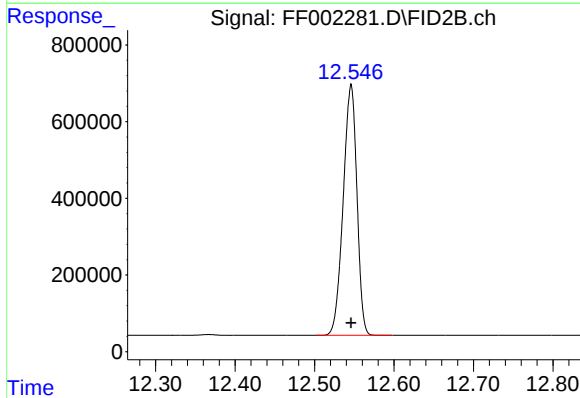
R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 7940374
Conc: 47.41 ug/ml

Instrument :
FID_F
ClientSampleId :



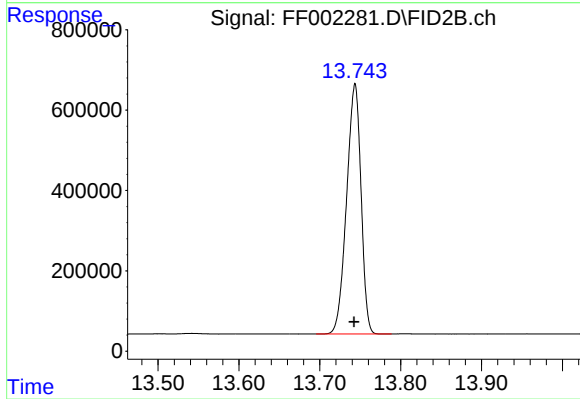
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: 0.000 min
Response: 7959021
Conc: 47.40 ug/ml



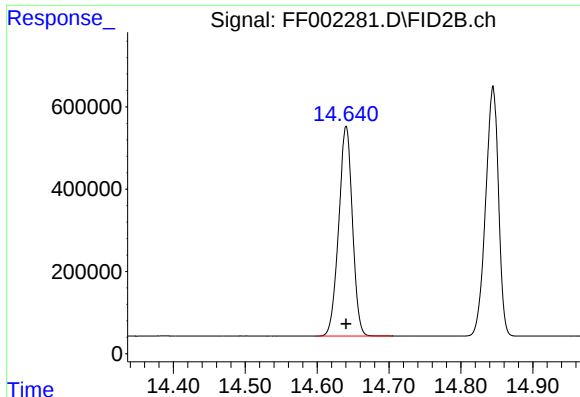
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: 0.000 min
Response: 7844179
Conc: 47.36 ug/ml



#8 N-DOCOSANE

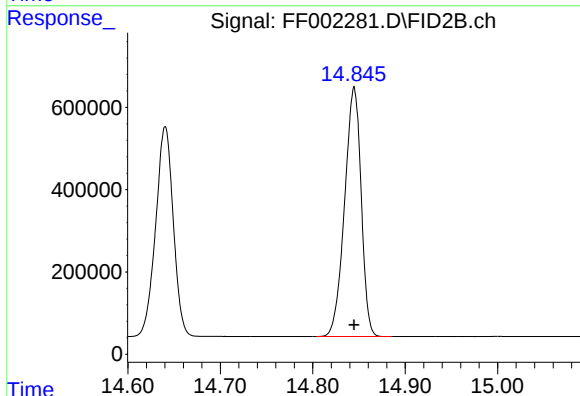
R.T.: 13.744 min
Delta R.T.: 0.000 min
Response: 7718525
Conc: 47.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

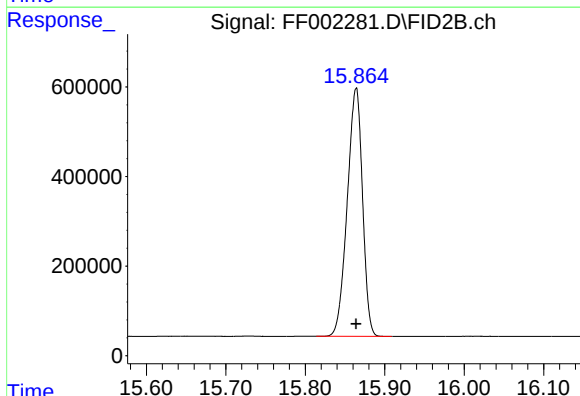
R.T.: 14.640 min
Delta R.T.: 0.000 min
Response: 6750325
Conc: 47.33 ug/ml

Instrument :
FID_F
ClientSampleId :



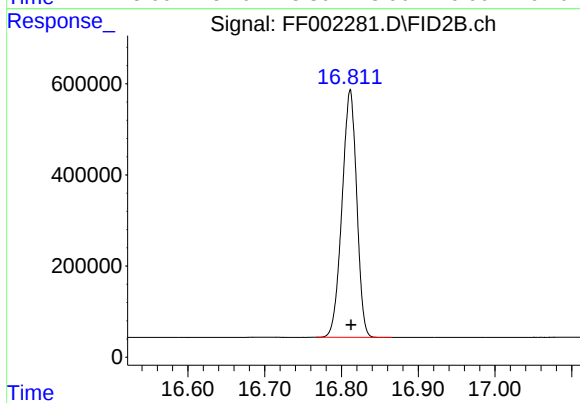
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: 0.000 min
Response: 7544660
Conc: 47.18 ug/ml



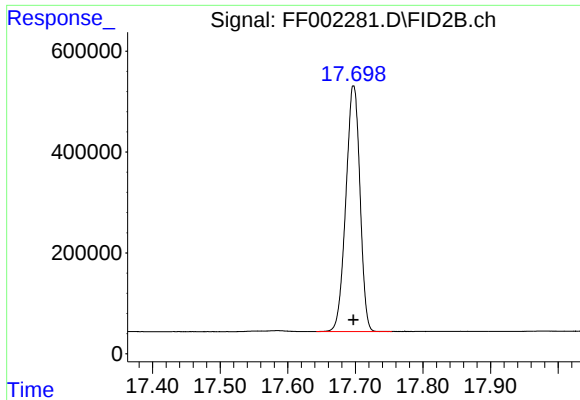
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: 0.000 min
Response: 7395831
Conc: 47.22 ug/ml



#12 N-OCTACOSANE

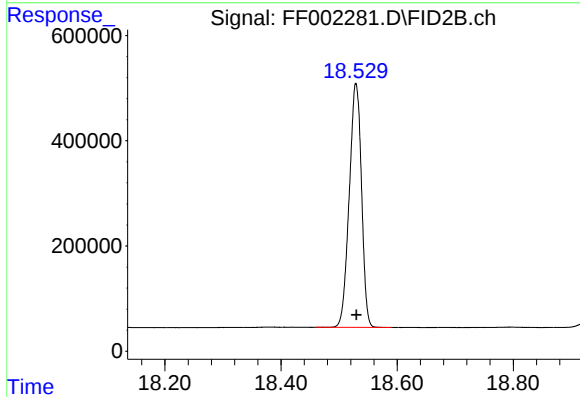
R.T.: 16.811 min
Delta R.T.: -0.001 min
Response: 7218029
Conc: 47.19 ug/ml



#13 N-TRIACONTANE

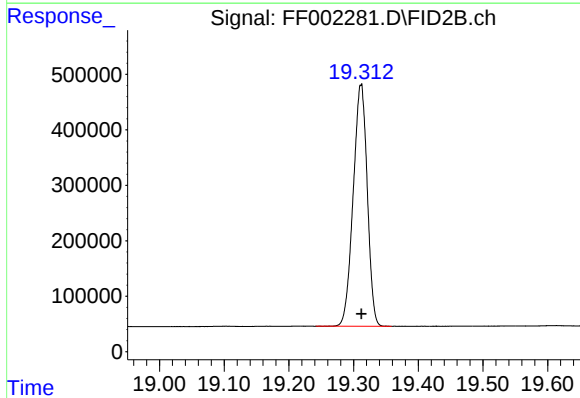
R.T.: 17.697 min
Delta R.T.: 0.000 min
Response: 7071221
Conc: 47.27 ug/ml

Instrument :
FID_F
ClientSampleId :



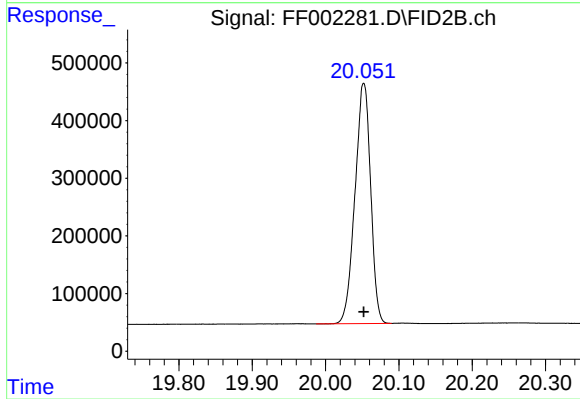
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: 0.000 min
Response: 6799158
Conc: 47.18 ug/ml



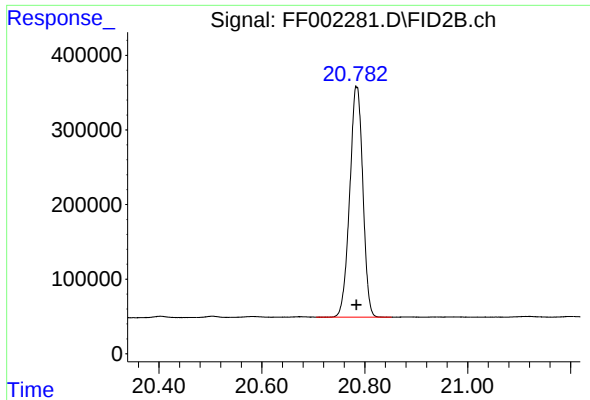
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: 0.000 min
Response: 6590318
Conc: 47.45 ug/ml



#16 N-HEXATRIACONTANE

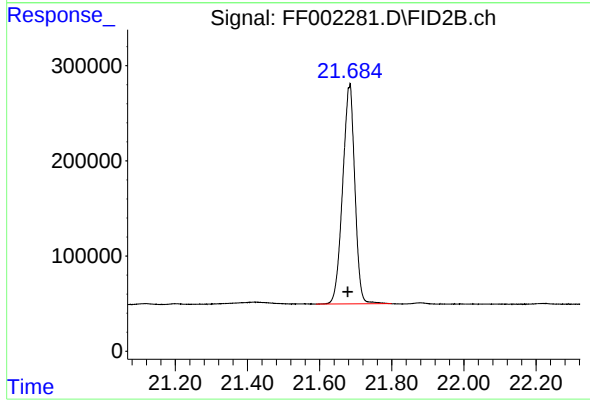
R.T.: 20.052 min
Delta R.T.: 0.000 min
Response: 6175218
Conc: 47.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.784 min
Delta R.T.: 0.000 min
Response: 5473743
Conc: 47.92 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.684 min
Delta R.T.: 0.006 min
Response: 5403194
Conc: 47.81 ug/ml