

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002297.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 21:20
 Operator : AJ\SJ
 Sample : WATER IDOC-01
 Misc : FOR DD AND RM
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:48:49 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...	14.637	2757510	19.334 ug/ml
Target Compounds			
1) N-OCTANE	2.288	3172000	20.067 ug/ml
2) N-DECANE	4.386	3317004	20.477 ug/ml
3) N-DODECANE	6.405	3357341	20.409 ug/ml
4) N-TETRADECANE	8.196	3376076	20.268 ug/ml
5) N-HEXADECANE	9.794	3371454	20.131 ug/ml
6) N-OCTADECANE	11.234	3356796	19.992 ug/ml
7) N-EICOSANE	12.542	3275765	19.779 ug/ml
8) N-DOCOSANE	13.739	3186251	19.527 ug/ml
10) N-TETRACOSANE	14.841	3080833	19.267 ug/ml
11) N-HEXACOSANE	15.860	2981782	19.038 ug/ml
12) N-OCTACOSANE	16.809	2893043	18.913 ug/ml
13) N-TRIACONTANE	17.695	2830135	18.921 ug/ml
14) N-DOTRIACONTANE	18.526	2725084	18.908 ug/ml
15) N-TETRATRIACONTANE	19.309	2647559	19.063 ug/ml
16) N-HEXATRIACONTANE	20.049	2496521	19.376 ug/ml
17) N-OCTATRIACONTANE	20.781	2293967	20.083 ug/ml
18) N-TETRACONTANE	21.679	2194690	19.418 ug/ml

(f)=RT Delta > 1/2 Window

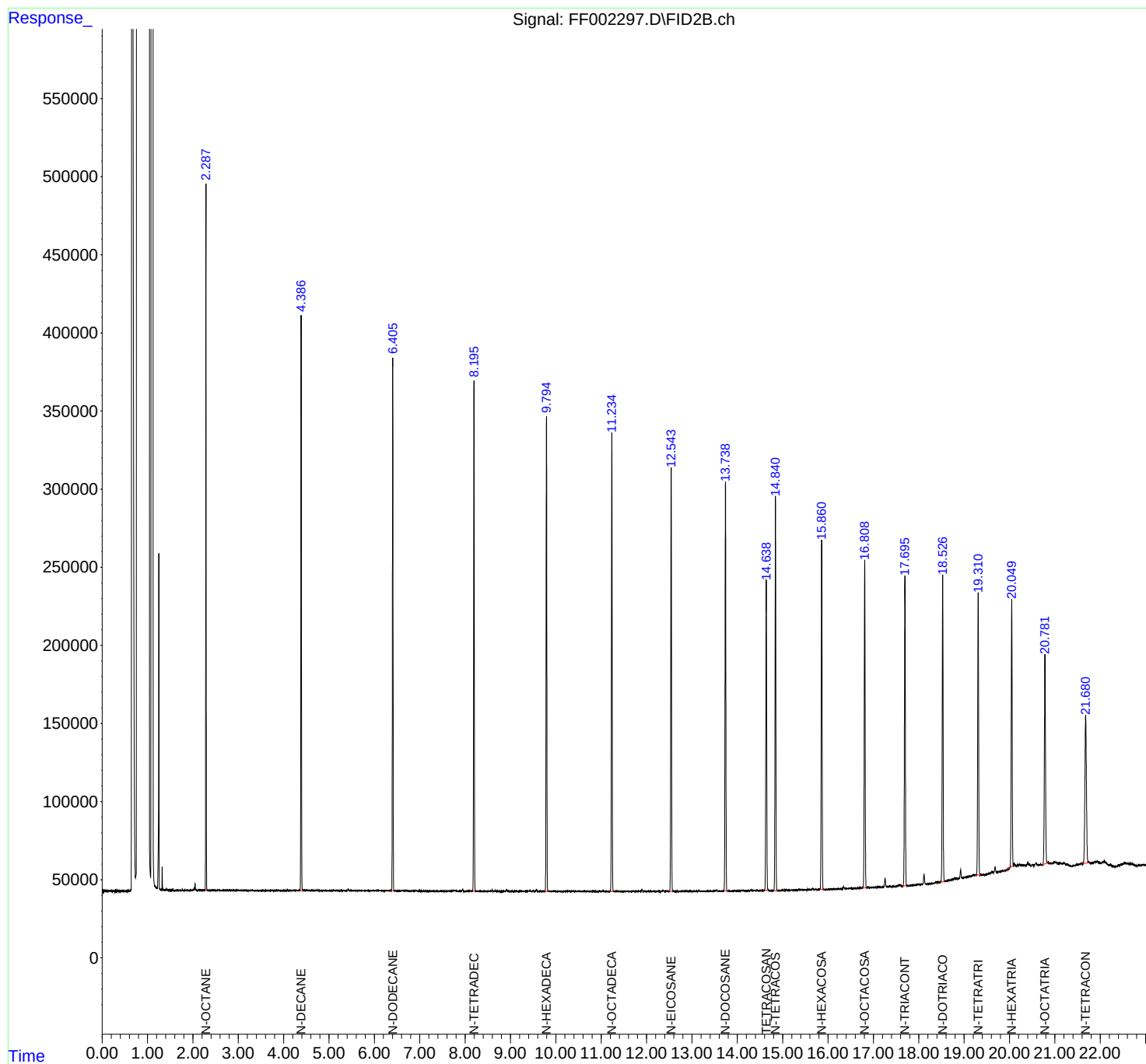
(m)=manual int.

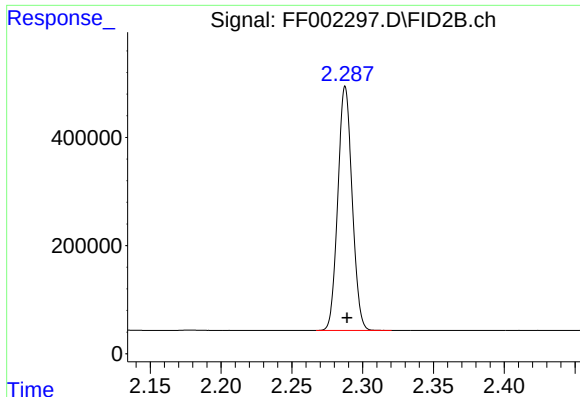
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Signal Info : 20mx0.18mmx0.18um

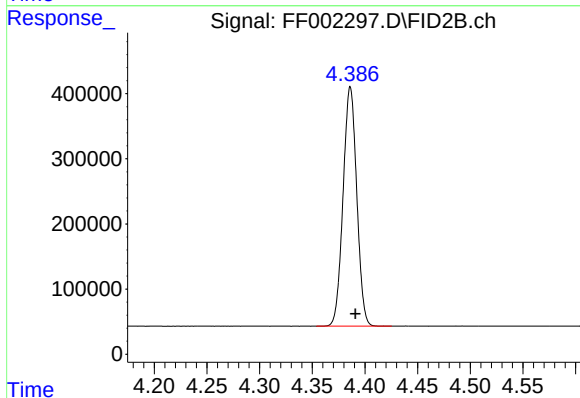




#1 N-OCTANE

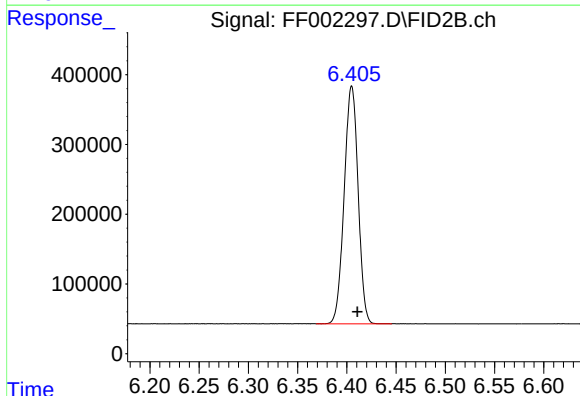
R.T.: 2.288 min
Delta R.T.: -0.001 min
Response: 3172000
Conc: 20.07 ug/ml

Instrument :
FID_F
ClientSampleId :



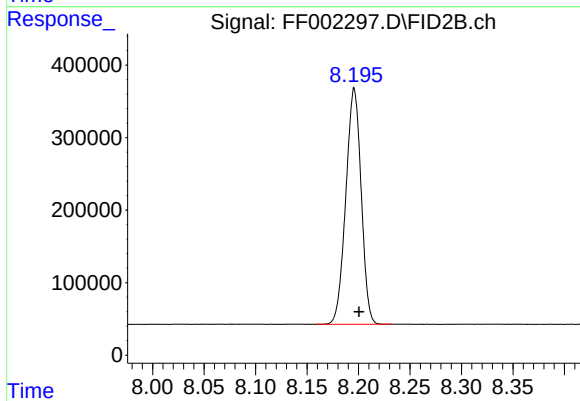
#2 N-DECANE

R.T.: 4.386 min
Delta R.T.: -0.005 min
Response: 3317004
Conc: 20.48 ug/ml



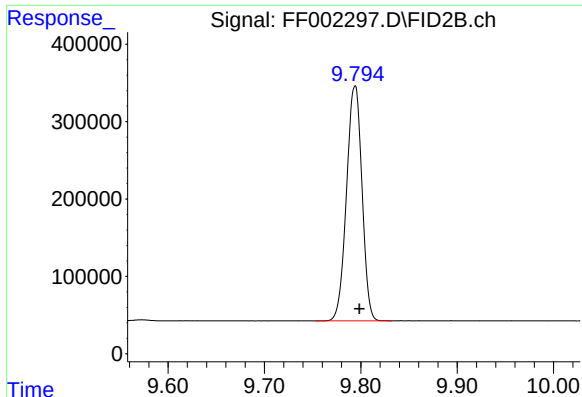
#3 N-DODECANE

R.T.: 6.405 min
Delta R.T.: -0.006 min
Response: 3357341
Conc: 20.41 ug/ml



#4 N-TETRADECANE

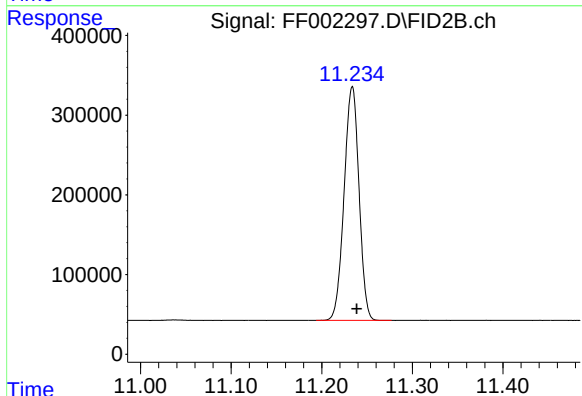
R.T.: 8.196 min
Delta R.T.: -0.005 min
Response: 3376076
Conc: 20.27 ug/ml



#5 N-HEXADECANE

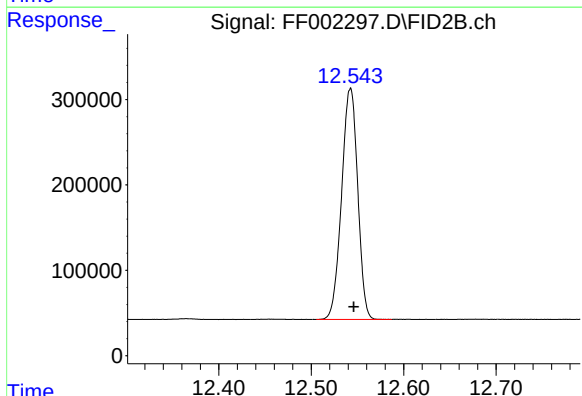
R.T.: 9.794 min
Delta R.T.: -0.005 min
Response: 3371454
Conc: 20.13 ug/ml

Instrument :
FID_F
ClientSampleId :



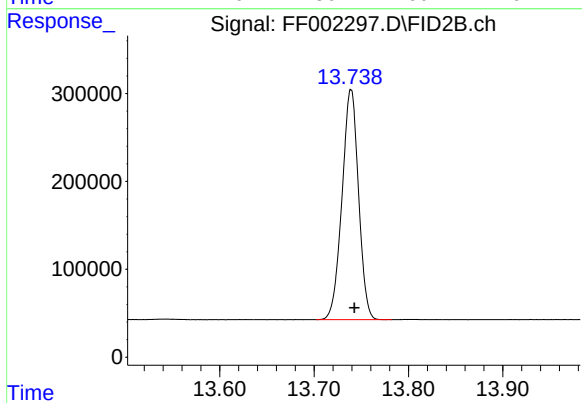
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 3356796
Conc: 19.99 ug/ml



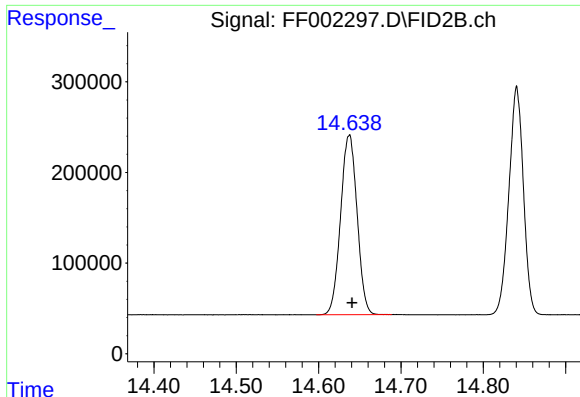
#7 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: -0.004 min
Response: 3275765
Conc: 19.78 ug/ml



#8 N-DOCOSANE

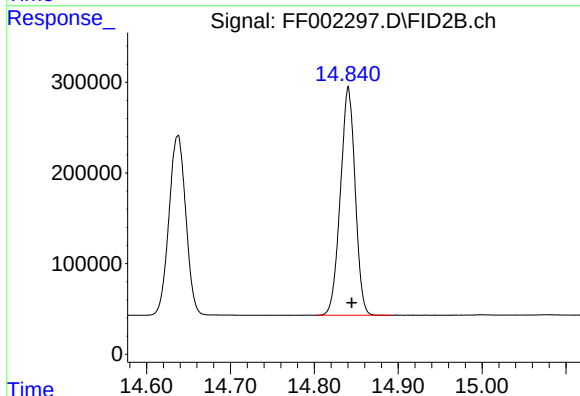
R.T.: 13.739 min
Delta R.T.: -0.003 min
Response: 3186251
Conc: 19.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

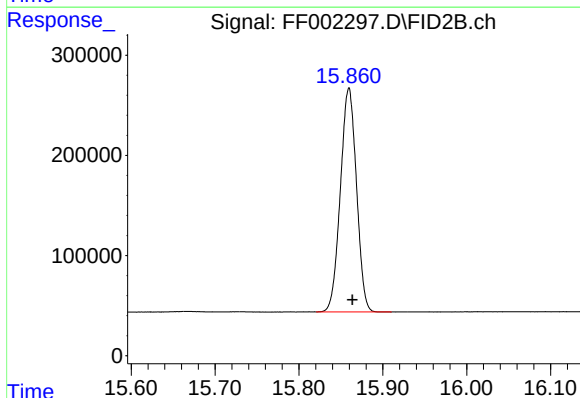
R.T.: 14.637 min
Delta R.T.: -0.003 min
Response: 2757510
Conc: 19.33 ug/ml

Instrument :
FID_F
ClientSampleId :



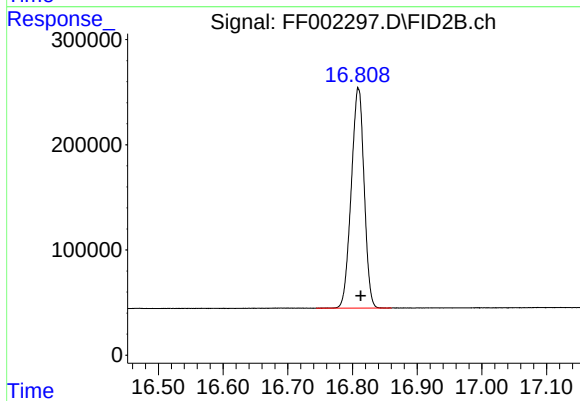
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: -0.004 min
Response: 3080833
Conc: 19.27 ug/ml



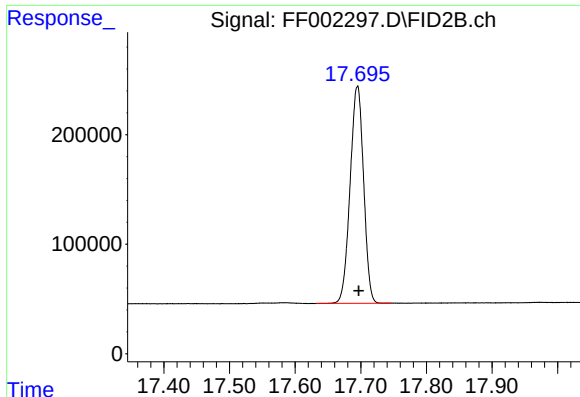
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 2981782
Conc: 19.04 ug/ml



#12 N-OCTACOSANE

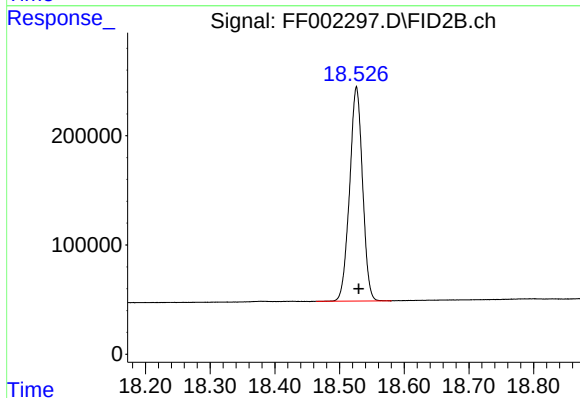
R.T.: 16.809 min
Delta R.T.: -0.003 min
Response: 2893043
Conc: 18.91 ug/ml



#13 N-TRIACONTANE

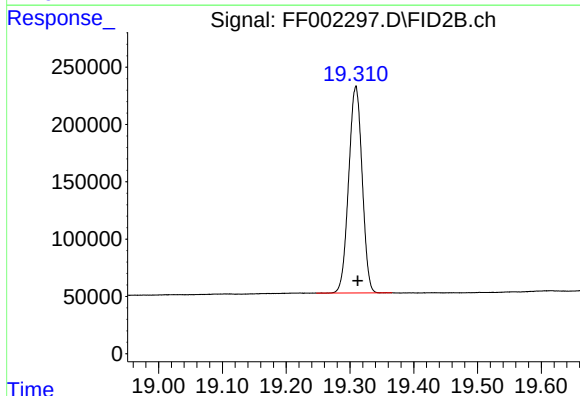
R.T.: 17.695 min
Delta R.T.: -0.002 min
Response: 2830135
Conc: 18.92 ug/ml

Instrument :
FID_F
ClientSampleId :



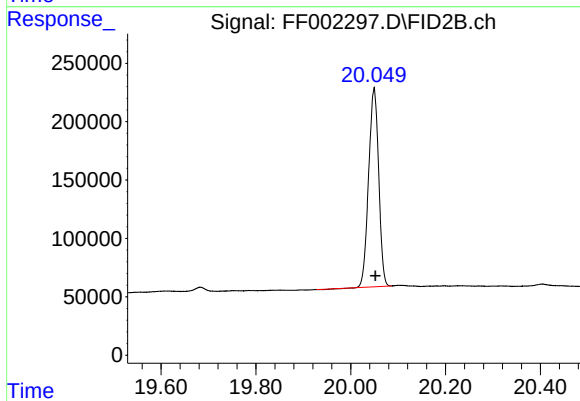
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: -0.004 min
Response: 2725084
Conc: 18.91 ug/ml



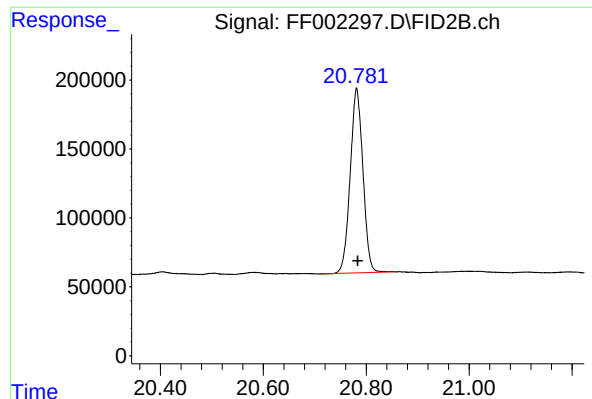
#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: -0.003 min
Response: 2647559
Conc: 19.06 ug/ml



#16 N-HEXATRIACONTANE

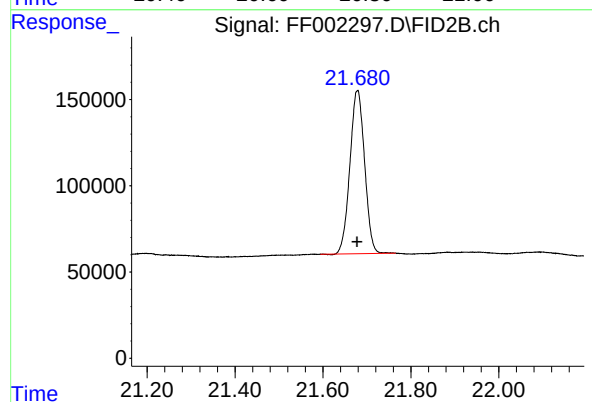
R.T.: 20.049 min
Delta R.T.: -0.003 min
Response: 2496521
Conc: 19.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: -0.002 min
Response: 2293967
Conc: 20.08 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: 0.001 min
Response: 2194690
Conc: 19.42 ug/ml