

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002299.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 22:20
 Operator : AJ\SJ
 Sample : WATER IDOC-03
 Misc : FOR DD AND RM
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:49:18 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...	14.639	2341851	16.420 ug/ml
Target Compounds			
1) N-OCTANE	2.287	2649218	16.760 ug/ml
2) N-DECANE	4.385	2726638	16.832 ug/ml
3) N-DODECANE	6.404	2762777	16.795 ug/ml
4) N-TETRADECANE	8.195	2789127	16.744 ug/ml
5) N-HEXADECANE	9.794	2797583	16.705 ug/ml
6) N-OCTADECANE	11.234	2799988	16.676 ug/ml
7) N-EICOSANE	12.543	2747404	16.589 ug/ml
8) N-DOCOSANE	13.740	2684312	16.451 ug/ml
10) N-TETRACOSANE	14.843	2604700	16.290 ug/ml
11) N-HEXACOSANE	15.864	2535052	16.185 ug/ml
12) N-OCTACOSANE	16.812	2475712	16.184 ug/ml
13) N-TRIACONTANE	17.699	2455615	16.417 ug/ml
14) N-DOTRIACONTANE	18.531	2389560	16.580 ug/ml
15) N-TETRATRIACONTANE	19.316	2313283	16.656 ug/ml
16) N-HEXATRIACONTANE	20.055	2171582	16.854 ug/ml
17) N-OCTATRIACONTANE	20.788	1963428	17.190 ug/ml
18) N-TETRACONTANE	21.688	1962268	17.362 ug/ml

(f)=RT Delta > 1/2 Window

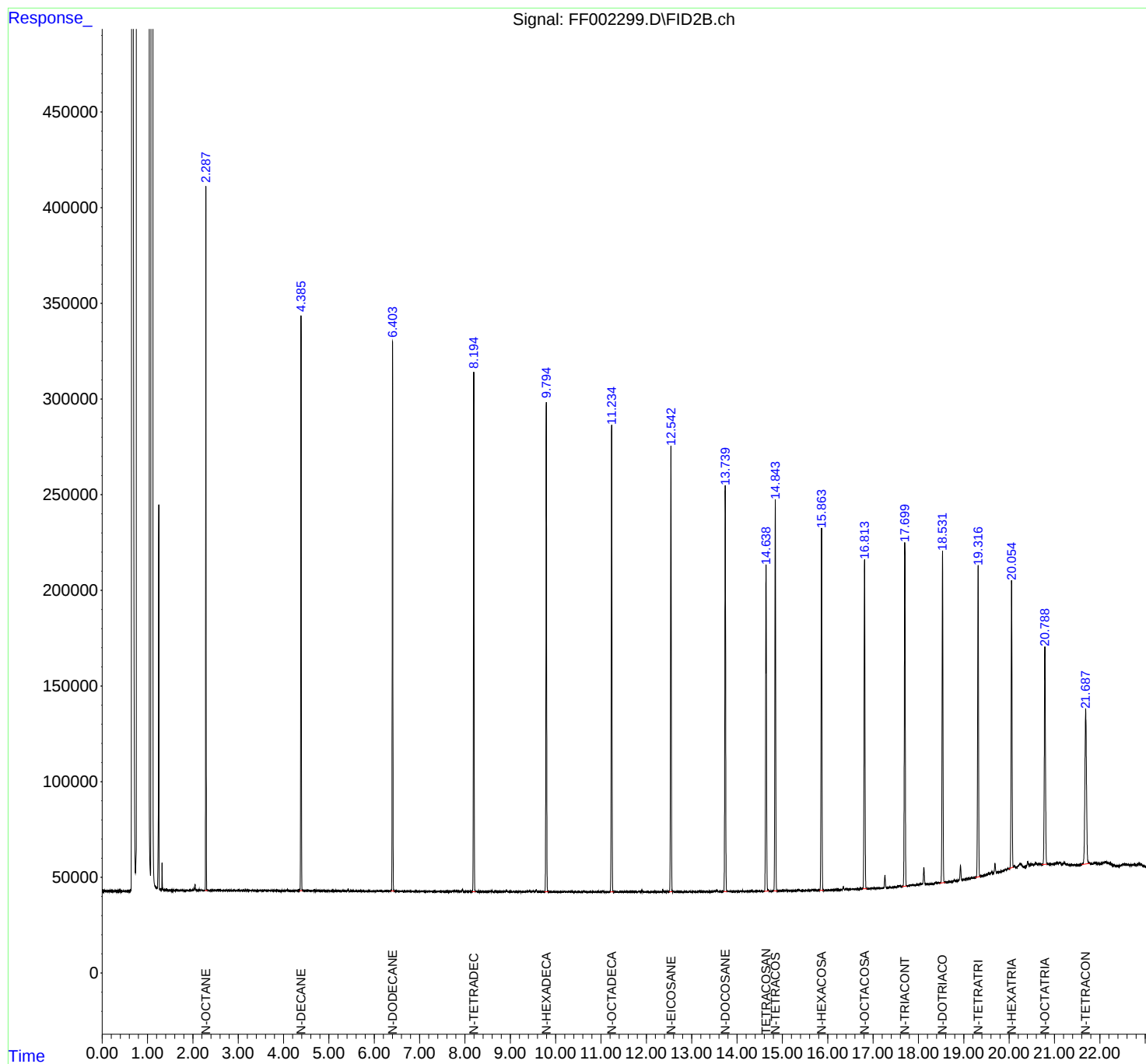
(m)=manual int.

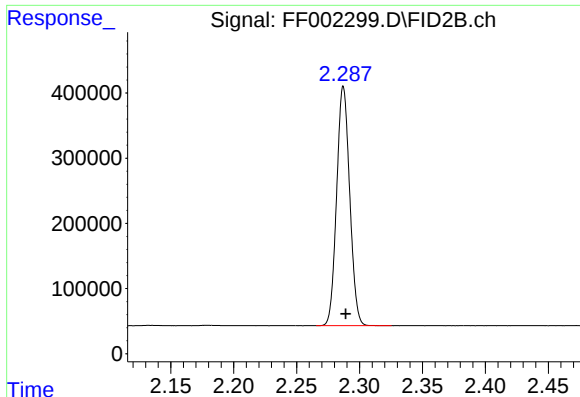
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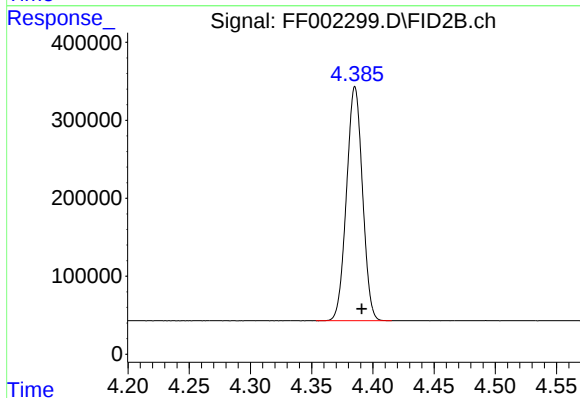




#1 N-OCTANE

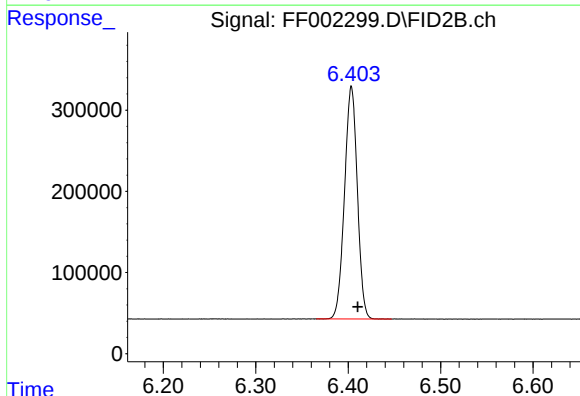
R.T.: 2.287 min
Delta R.T.: -0.002 min
Response: 2649218
Conc: 16.76 ug/ml

Instrument :
FID_F
ClientSampleId :



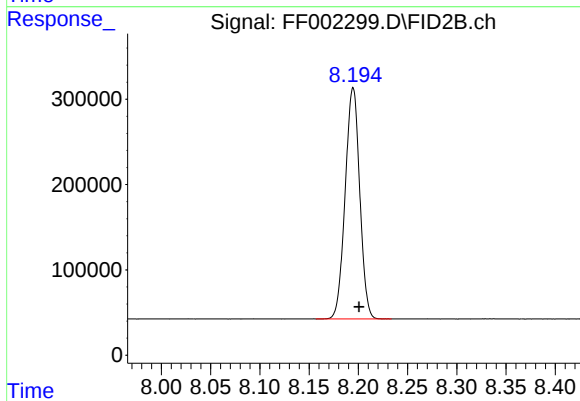
#2 N-DECANE

R.T.: 4.385 min
Delta R.T.: -0.005 min
Response: 2726638
Conc: 16.83 ug/ml



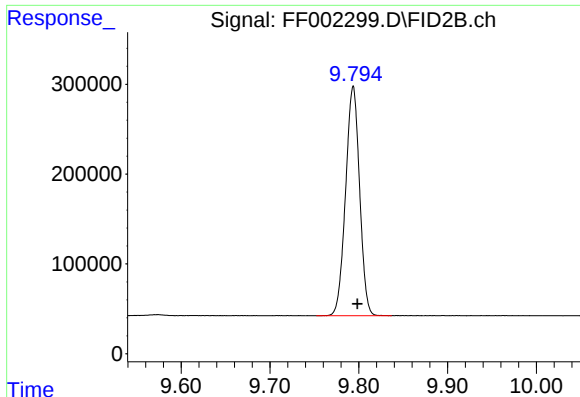
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: -0.007 min
Response: 2762777
Conc: 16.79 ug/ml



#4 N-TETRADECANE

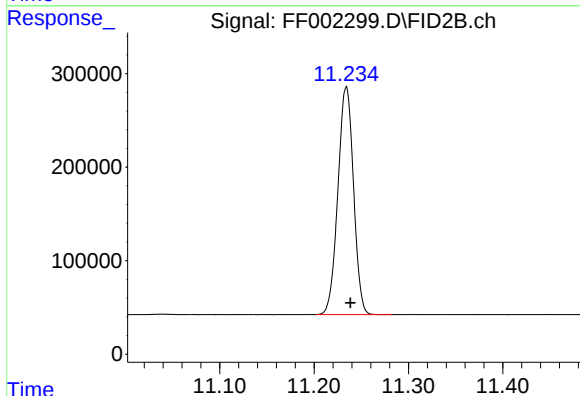
R.T.: 8.195 min
Delta R.T.: -0.006 min
Response: 2789127
Conc: 16.74 ug/ml



#5 N-HEXADECANE

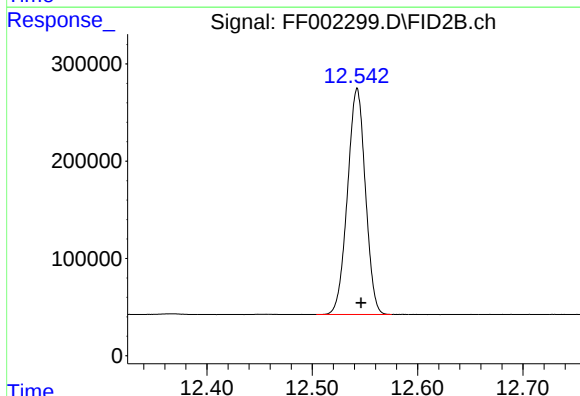
R.T.: 9.794 min
Delta R.T.: -0.005 min
Response: 2797583
Conc: 16.70 ug/ml

Instrument :
FID_F
ClientSampleId :



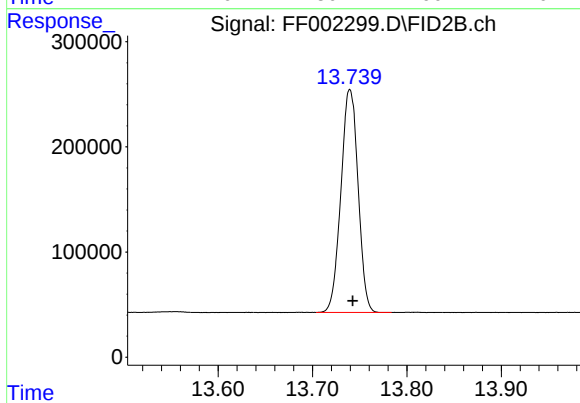
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.004 min
Response: 2799988
Conc: 16.68 ug/ml



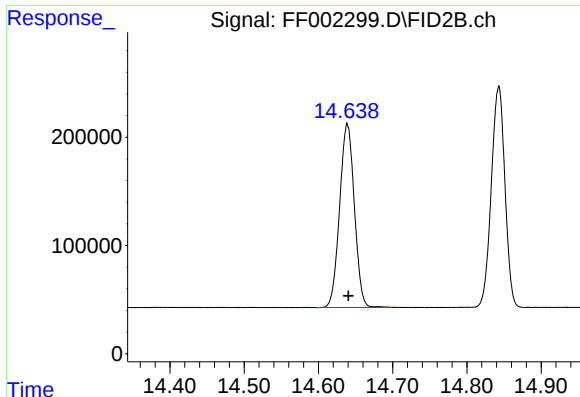
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: -0.004 min
Response: 2747404
Conc: 16.59 ug/ml



#8 N-DOCOSANE

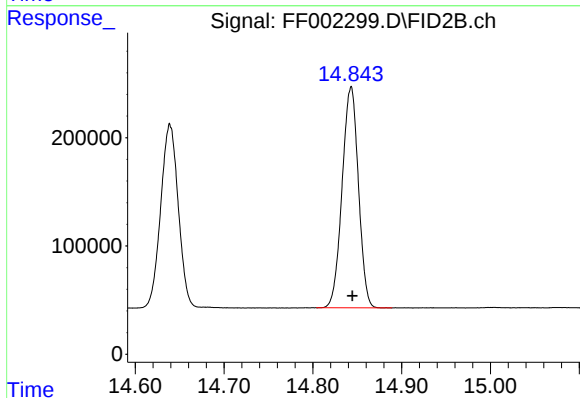
R.T.: 13.740 min
Delta R.T.: -0.003 min
Response: 2684312
Conc: 16.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

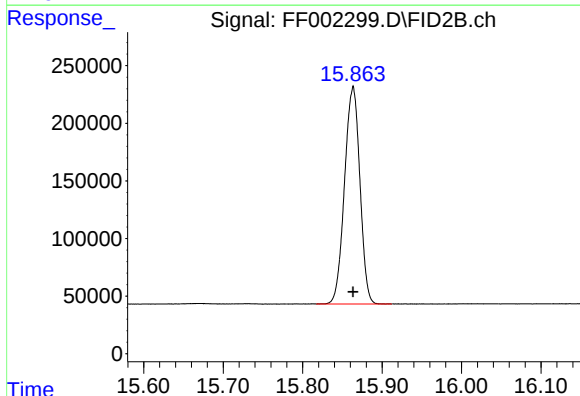
R.T.: 14.639 min
Delta R.T.: -0.001 min
Response: 2341851
Conc: 16.42 ug/ml

Instrument :
FID_F
ClientSampleId :



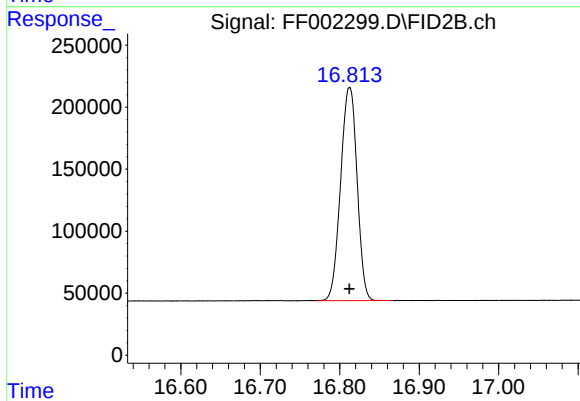
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: -0.002 min
Response: 2604700
Conc: 16.29 ug/ml



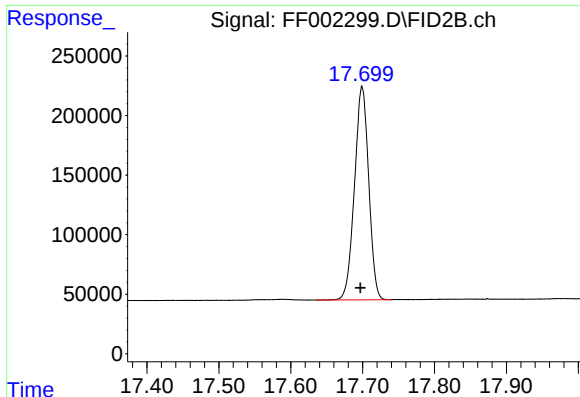
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: 0.000 min
Response: 2535052
Conc: 16.19 ug/ml



#12 N-OCTACOSANE

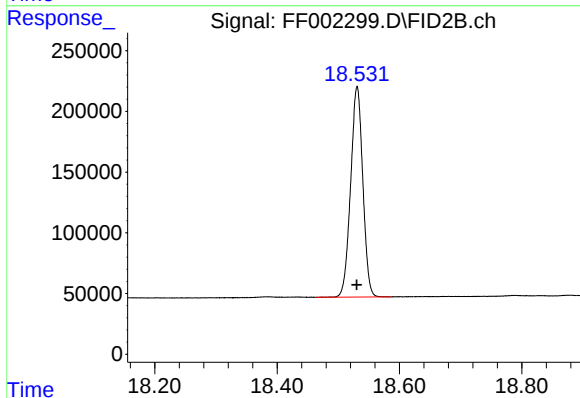
R.T.: 16.812 min
Delta R.T.: 0.000 min
Response: 2475712
Conc: 16.18 ug/ml



#13 N-TRIACONTANE

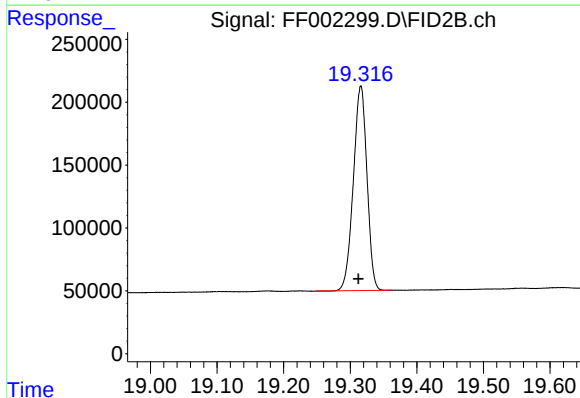
R.T.: 17.699 min
Delta R.T.: 0.002 min
Response: 2455615
Conc: 16.42 ug/ml

Instrument :
FID_F
ClientSampleId :



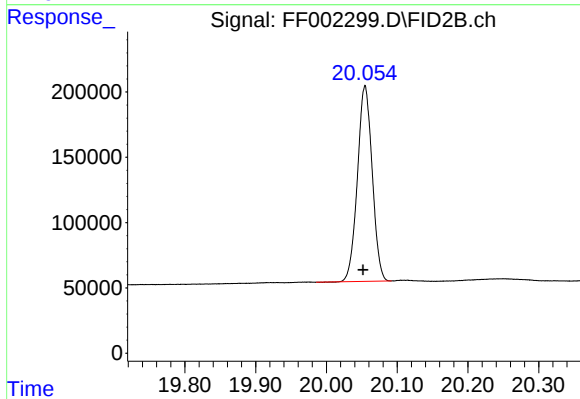
#14 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: 0.000 min
Response: 2389560
Conc: 16.58 ug/ml



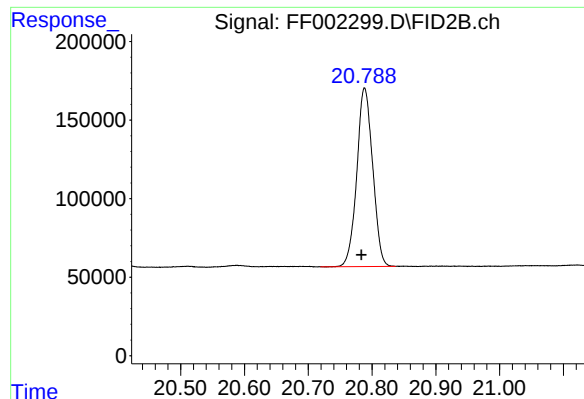
#15 N-TETRATRIACONTANE

R.T.: 19.316 min
Delta R.T.: 0.004 min
Response: 2313283
Conc: 16.66 ug/ml



#16 N-HEXATRIACONTANE

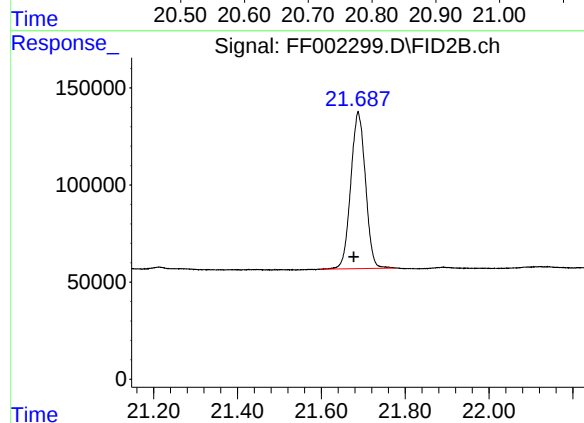
R.T.: 20.055 min
Delta R.T.: 0.003 min
Response: 2171582
Conc: 16.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.788 min
Delta R.T.: 0.005 min
Response: 1963428
Conc: 17.19 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.688 min
Delta R.T.: 0.010 min
Response: 1962268
Conc: 17.36 ug/ml