

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
 Data File : FF003803.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2019 18:09
 Operator : AJ\SJ
 Sample : K1846-10MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 01:01:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.591	1879052	13.496 ug/ml
Target Compounds			
1) N-OCTANE	2.229	1500073	9.771 ug/ml
2) N-DECANE	4.319	2283236	14.844 ug/ml
3) N-DODECANE	6.341	2365029	15.154 ug/ml
4) N-TETRADECANE	8.134	2412473	15.046 ug/ml
5) N-HEXADECANE	9.735	2432618	14.936 ug/ml
6) N-OCTADECANE	11.177	2410506	14.631 ug/ml
7) N-EICOSANE	12.489	2329741	14.241 ug/ml
8) N-DOCOSANE	13.691	2306265	14.290 ug/ml
10) N-TETRACOSANE	14.796	2305600	14.572 ug/ml
11) N-HEXACOSANE	15.820	2268781	14.700 ug/ml
12) N-OCTACOSANE	16.774	2366266	15.659 ug/ml
13) N-TRIACONTANE	17.665	2439524	16.584 ug/ml
14) N-DOTRIACONTANE	18.501	2462263	17.314 ug/ml
15) N-TETRATRIACONTANE	19.290	2153421	16.083 ug/ml
16) N-HEXATRIACONTANE	20.035	2273471	17.424 ug/ml
17) N-OCTATRIACONTANE	20.770	1989238	17.228 ug/ml
18) N-TETRACONTANE	21.654	2176556	17.495 ug/ml

(f)=RT Delta > 1/2 Window

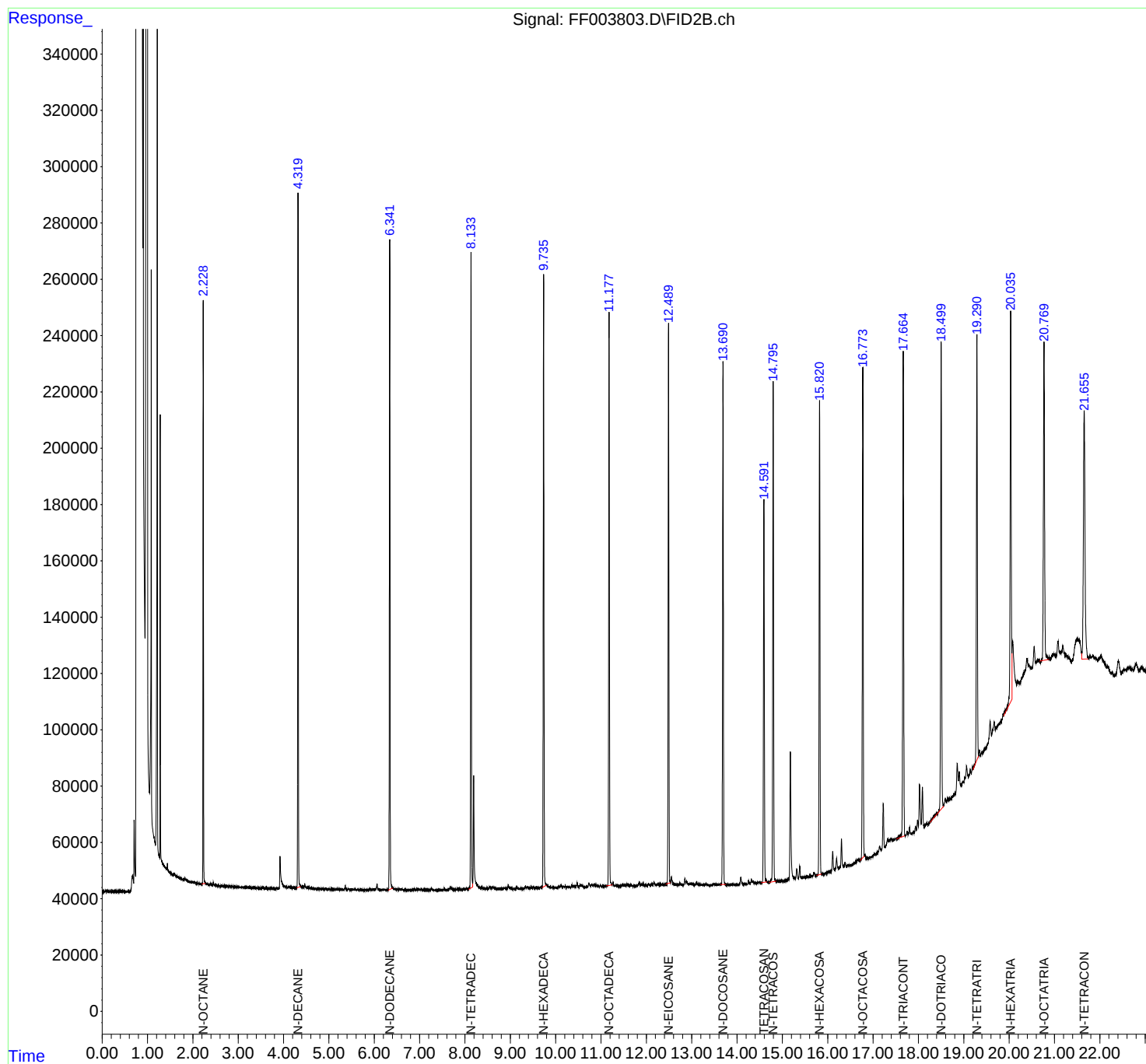
(m)=manual int.

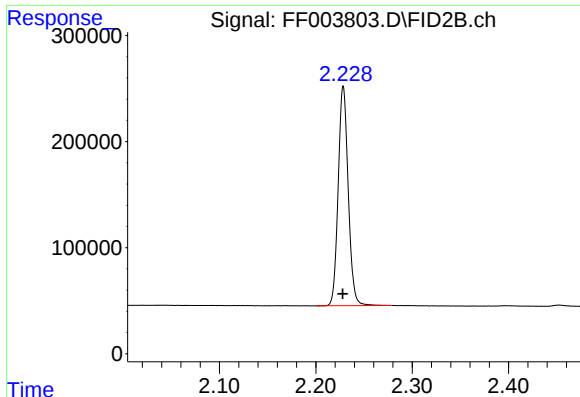
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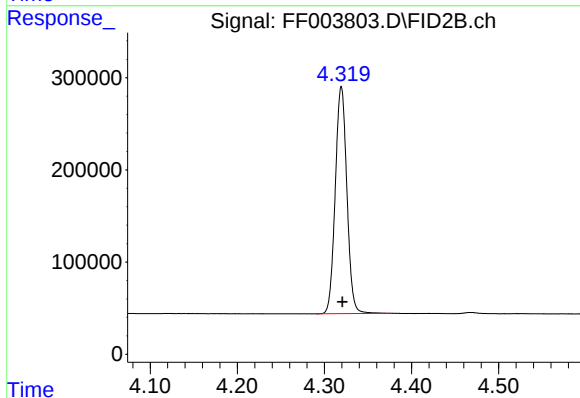




#1 N-OCTANE

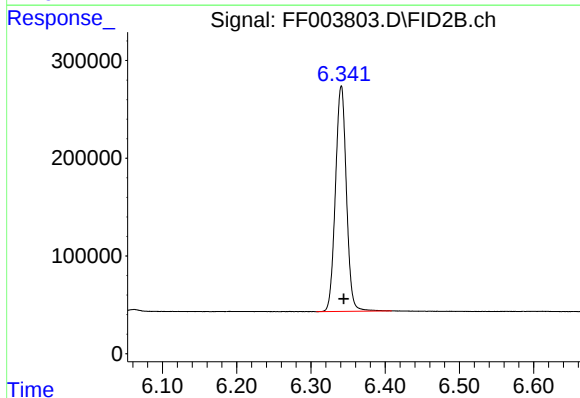
R.T.: 2.229 min
Delta R.T.: 0.000 min
Response: 1500073
Conc: 9.77 ug/ml

Instrument :
FID_F
ClientSampleId :



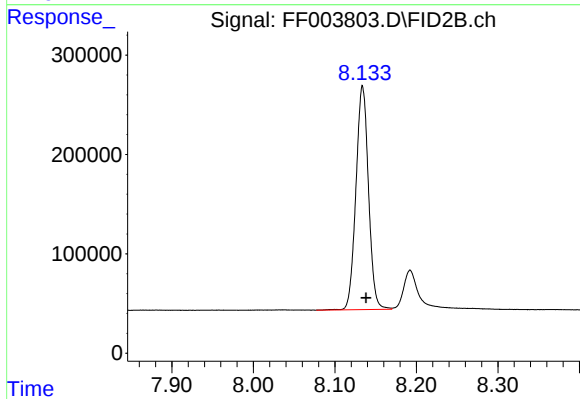
#2 N-DECANE

R.T.: 4.319 min
Delta R.T.: -0.001 min
Response: 2283236
Conc: 14.84 ug/ml



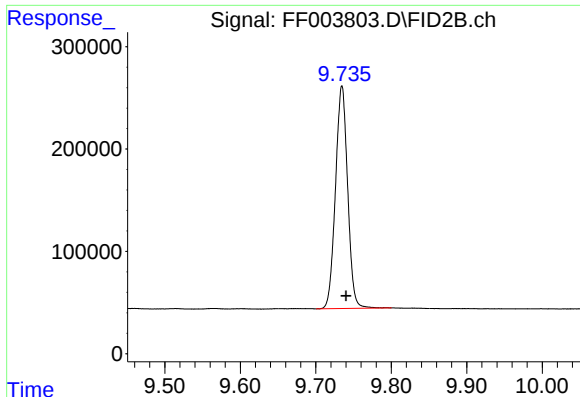
#3 N-DODECANE

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 2365029
Conc: 15.15 ug/ml



#4 N-TETRADECANE

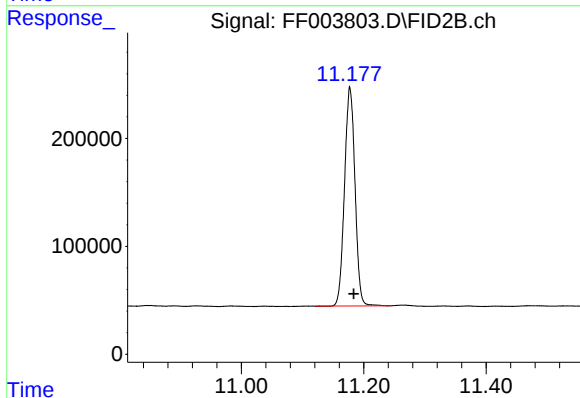
R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 2412473
Conc: 15.05 ug/ml



#5 N-HEXADECANE

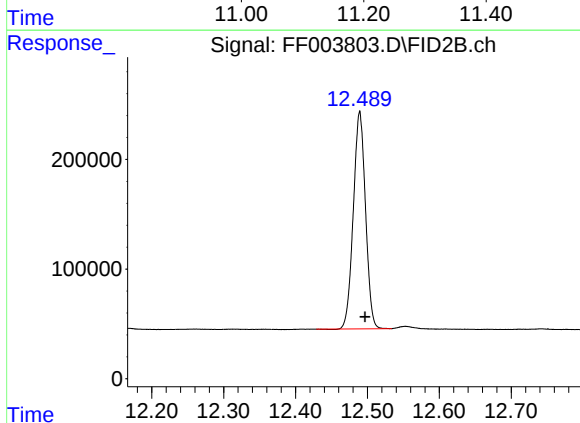
R.T.: 9.735 min
Delta R.T.: -0.005 min
Response: 2432618
Conc: 14.94 ug/ml

Instrument :
FID_F
ClientSampleId :



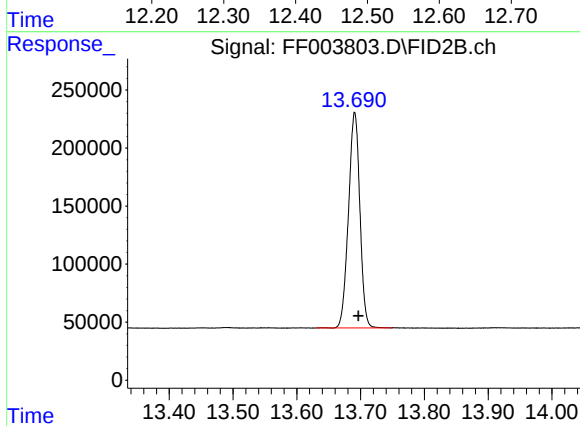
#6 N-OCTADECANE

R.T.: 11.177 min
Delta R.T.: -0.006 min
Response: 2410506
Conc: 14.63 ug/ml



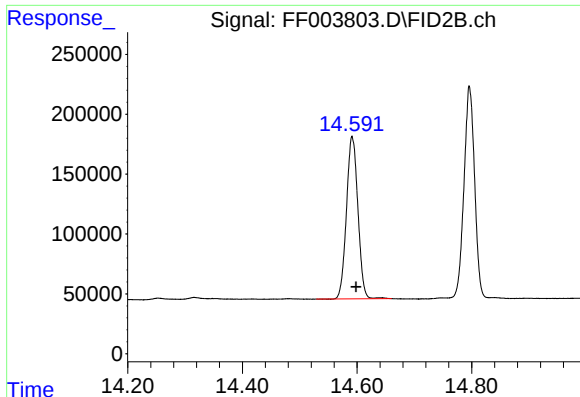
#7 N-EICOSANE

R.T.: 12.489 min
Delta R.T.: -0.007 min
Response: 2329741
Conc: 14.24 ug/ml



#8 N-DOCOSANE

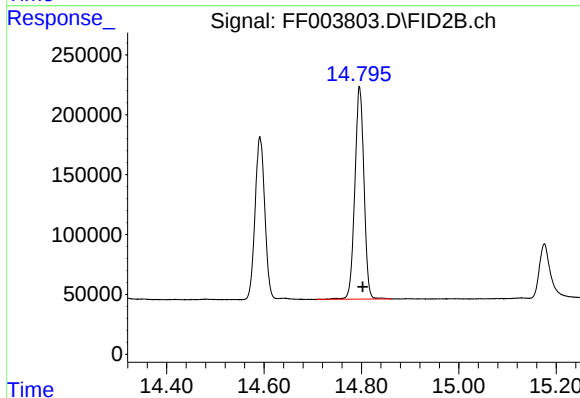
R.T.: 13.691 min
Delta R.T.: -0.006 min
Response: 2306265
Conc: 14.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

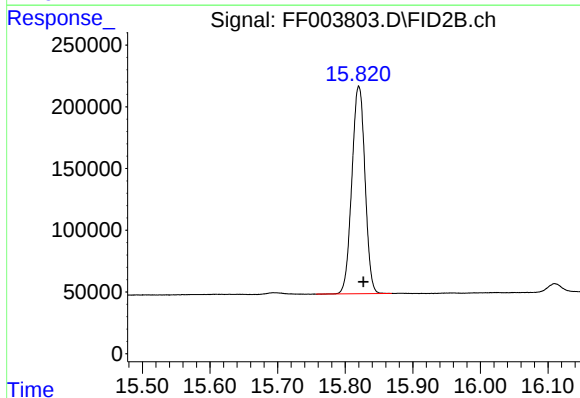
R.T.: 14.591 min
Delta R.T.: -0.007 min
Response: 1879052
Conc: 13.50 ug/ml

Instrument :
FID_F
ClientSampleId :



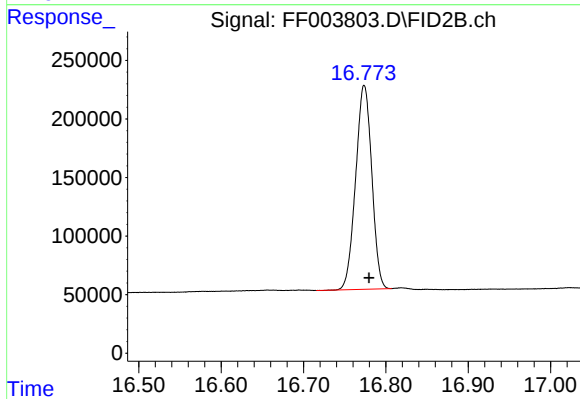
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.006 min
Response: 2305600
Conc: 14.57 ug/ml



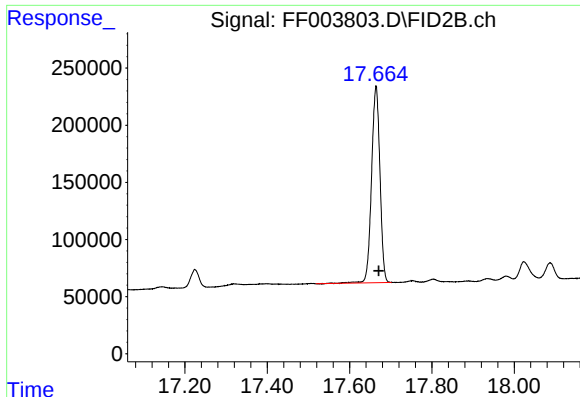
#11 N-HEXACOSANE

R.T.: 15.820 min
Delta R.T.: -0.007 min
Response: 2268781
Conc: 14.70 ug/ml



#12 N-OCTACOSANE

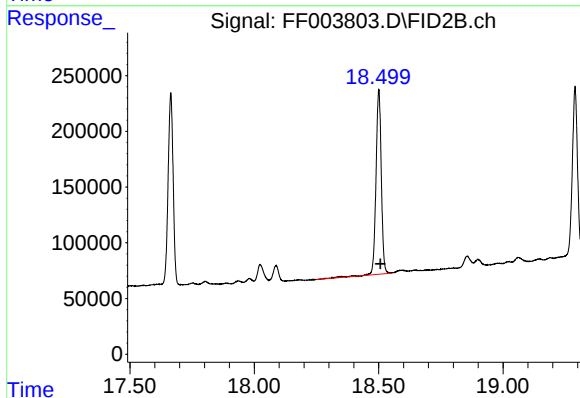
R.T.: 16.774 min
Delta R.T.: -0.006 min
Response: 2366266
Conc: 15.66 ug/ml



#13 N-TRIACONTANE

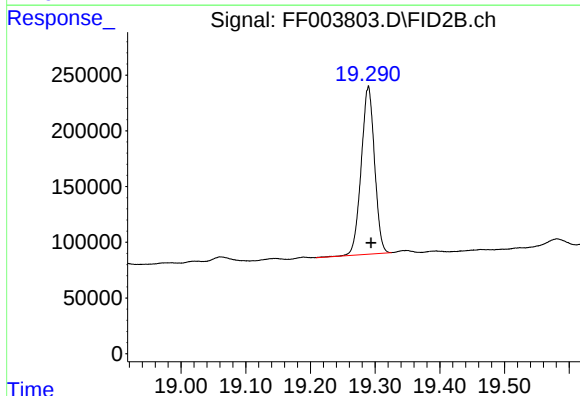
R.T.: 17.665 min
Delta R.T.: -0.006 min
Response: 2439524
Conc: 16.58 ug/ml

Instrument :
FID_F
ClientSampleId :



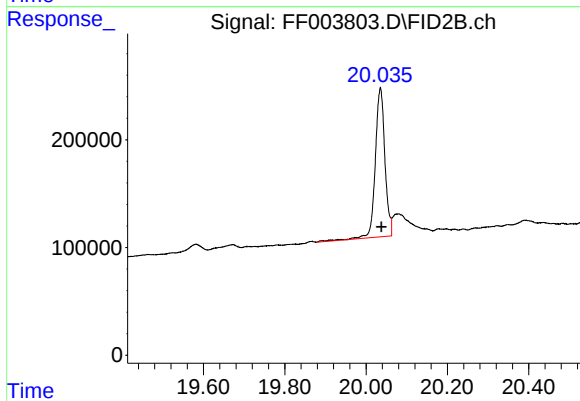
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: -0.006 min
Response: 2462263
Conc: 17.31 ug/ml



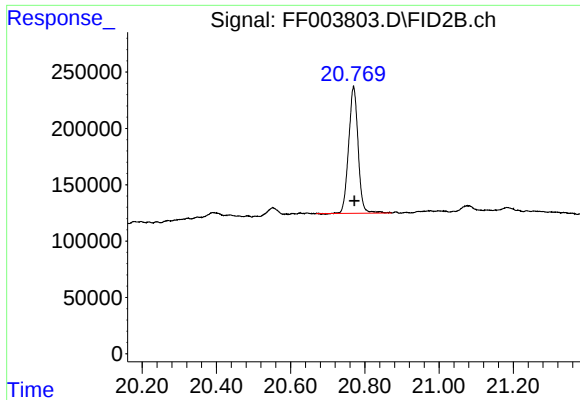
#15 N-TETRATRIACONTANE

R.T.: 19.290 min
Delta R.T.: -0.004 min
Response: 2153421
Conc: 16.08 ug/ml



#16 N-HEXATRIACONTANE

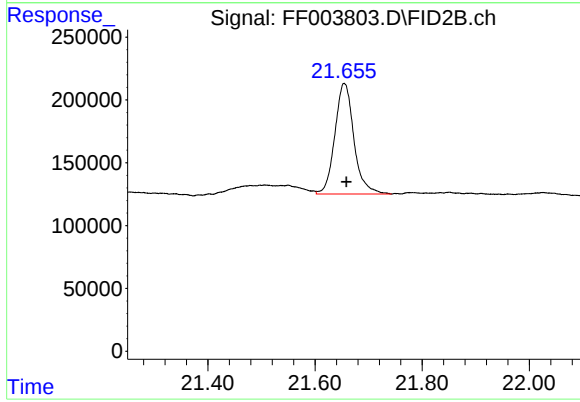
R.T.: 20.035 min
Delta R.T.: -0.003 min
Response: 2273471
Conc: 17.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.770 min
Delta R.T.: -0.003 min
Response: 1989238
Conc: 17.23 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.654 min
Delta R.T.: -0.004 min
Response: 2176556
Conc: 17.50 ug/ml