

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031319\
 Data File : FF003820.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2019 17:18
 Operator : AJ\SJ
 Sample : K1866-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MR-MH-04-COMPMS

Integration File: autoint1.e
 Quant Time: Mar 14 01:04:23 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...	14.590	1681350	12.076 ug/ml
Target Compounds			
1) N-OCTANE	2.228	1414762	9.215 ug/ml
2) N-DECANE	4.318	2242102	14.576 ug/ml
3) N-DODECANE	6.339	2290568	14.677 ug/ml
4) N-TETRADECANE	8.132	2288051	14.270 ug/ml
5) N-HEXADECANE	9.732	2260463	13.879 ug/ml
6) N-OCTADECANE	11.176	2224104	13.499 ug/ml
7) N-EICOSANE	12.487	2144876	13.111 ug/ml
8) N-DOCOSANE	13.687	2125079	13.167 ug/ml
10) N-TETRACOSANE	14.794	2209434	13.964 ug/ml
11) N-HEXACOSANE	15.818	2207291	14.301 ug/ml
12) N-OCTACOSANE	16.771	2469085	16.339 ug/ml
13) N-TRIACONTANE	17.662	2561384	17.413 ug/ml
14) N-DOTRIACONTANE	18.498	2435042	17.123 ug/ml
15) N-TETRATRIACONTANE	19.284	2006072	14.982 ug/ml
16) N-HEXATRIACONTANE	20.028	2042290	15.652 ug/ml
17) N-OCTATRIACONTANE	20.760	1824683	15.803 ug/ml
18) N-TETRACONTANE	21.645	2410394	19.375 ug/ml

(f)=RT Delta > 1/2 Window

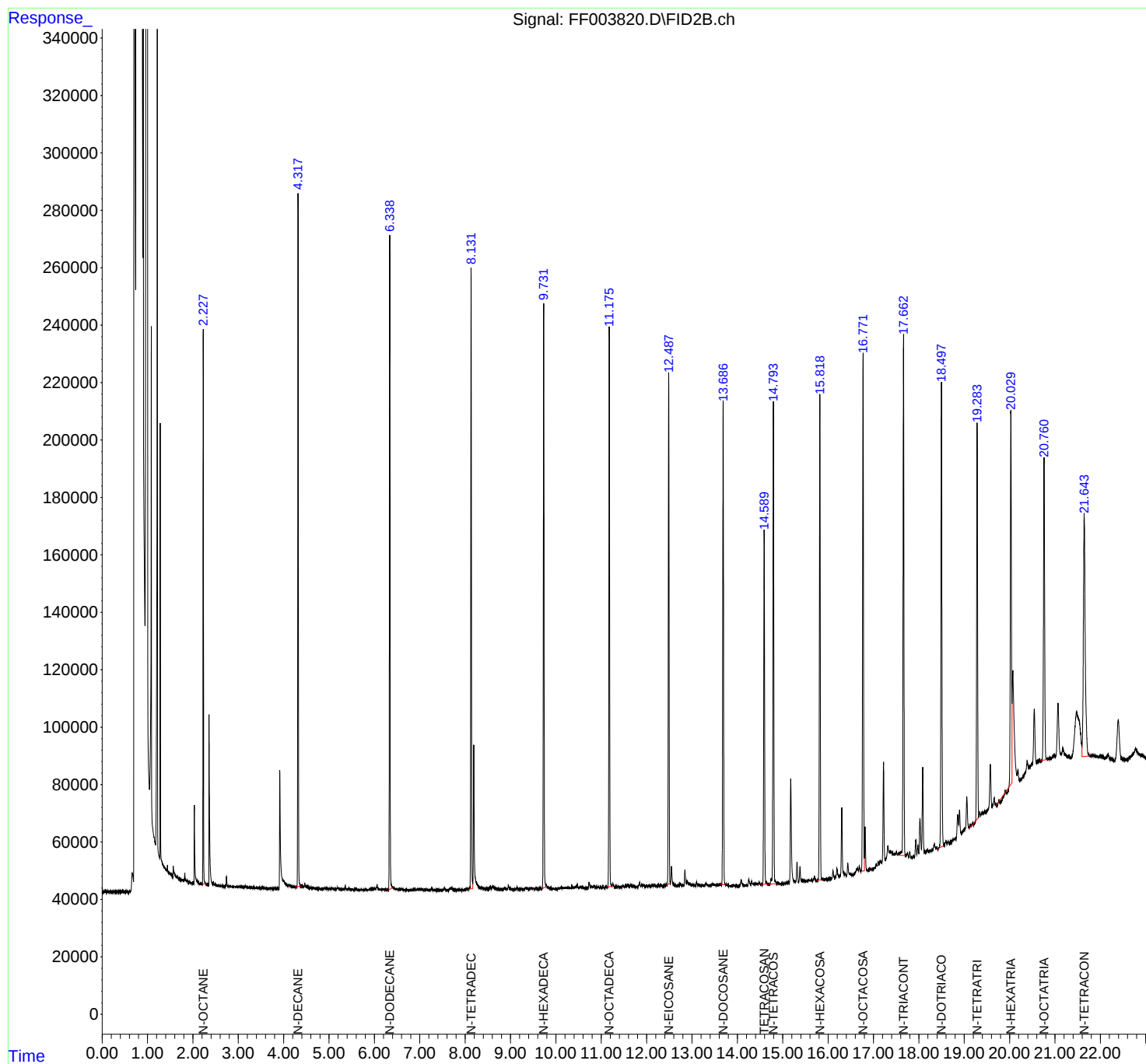
(m)=manual int.

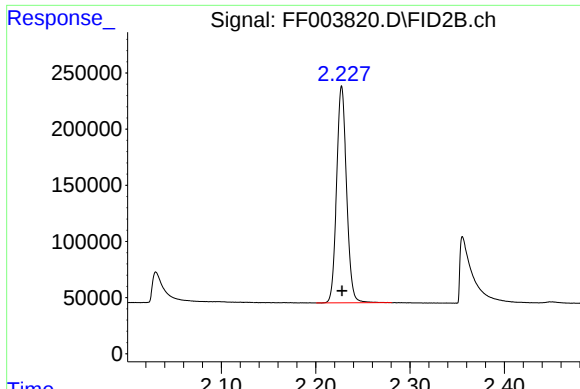
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

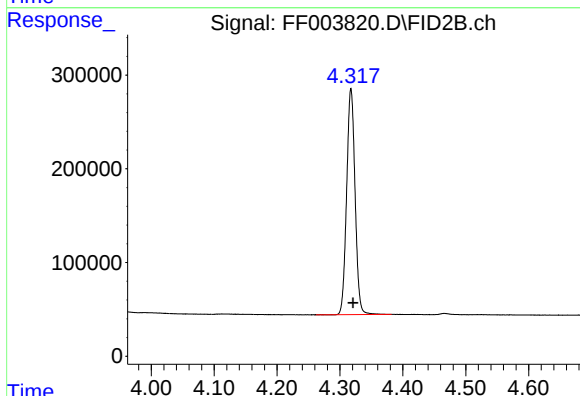




#1 N-OCTANE

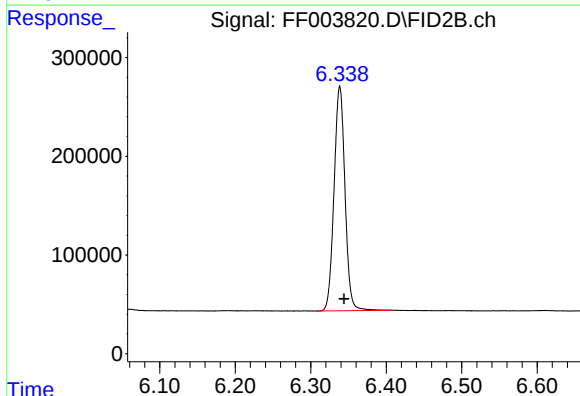
R.T.: 2.228 min
Delta R.T.: 0.000 min
Response: 1414762
Conc: 9.22 ug/ml

Instrument :
FID_F
ClientSampleId :
MR-MH-04-COMPMS



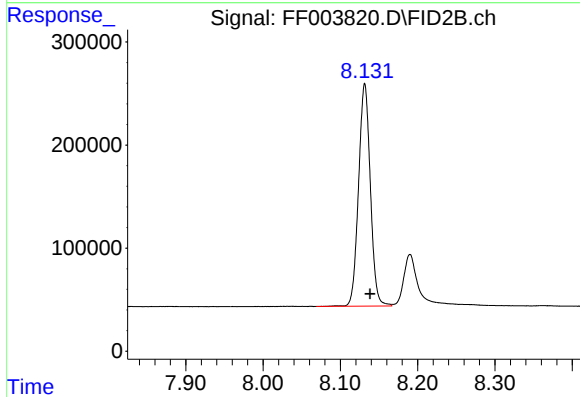
#2 N-DECANE

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 2242102
Conc: 14.58 ug/ml



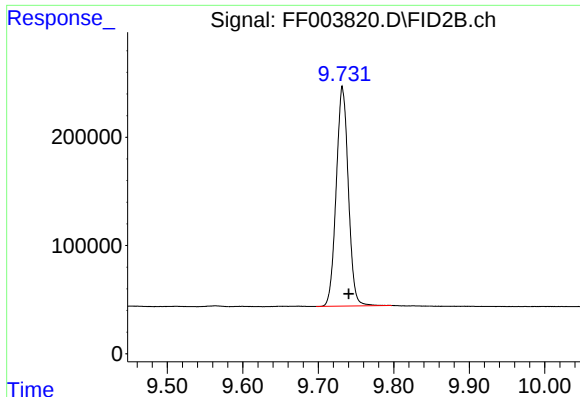
#3 N-DODECANE

R.T.: 6.339 min
Delta R.T.: -0.006 min
Response: 2290568
Conc: 14.68 ug/ml



#4 N-TETRADECANE

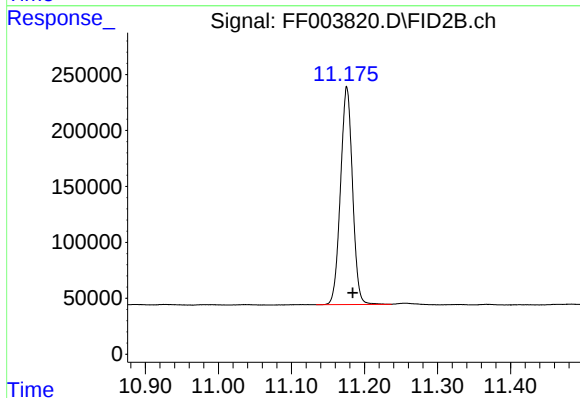
R.T.: 8.132 min
Delta R.T.: -0.007 min
Response: 2288051
Conc: 14.27 ug/ml



#5 N-HEXADECANE

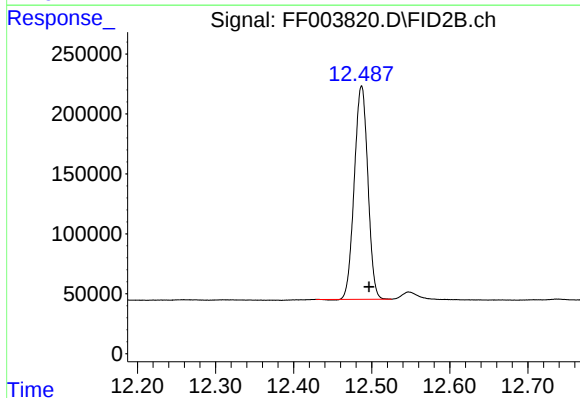
R.T.: 9.732 min
Delta R.T.: -0.008 min
Response: 2260463
Conc: 13.88 ug/ml

Instrument :
FID_F
ClientSampleId :
MR-MH-04-COMPMS



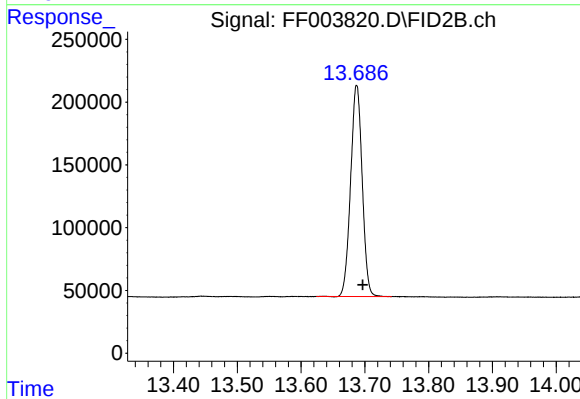
#6 N-OCTADECANE

R.T.: 11.176 min
Delta R.T.: -0.008 min
Response: 2224104
Conc: 13.50 ug/ml



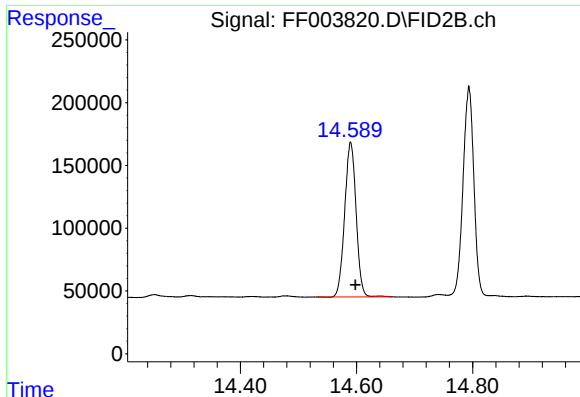
#7 N-EICOSANE

R.T.: 12.487 min
Delta R.T.: -0.010 min
Response: 2144876
Conc: 13.11 ug/ml



#8 N-DOCOSANE

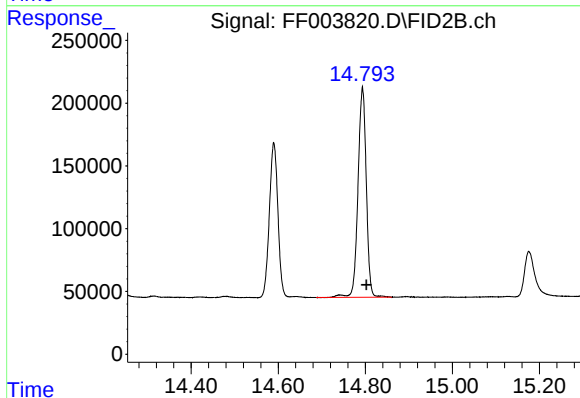
R.T.: 13.687 min
Delta R.T.: -0.009 min
Response: 2125079
Conc: 13.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

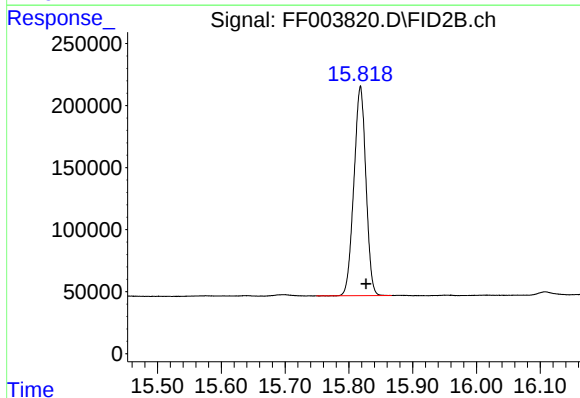
R.T.: 14.590 min
Delta R.T.: -0.008 min
Response: 1681350
Conc: 12.08 ug/ml

Instrument :
FID_F
ClientSampleId :
MR-MH-04-COMPMS



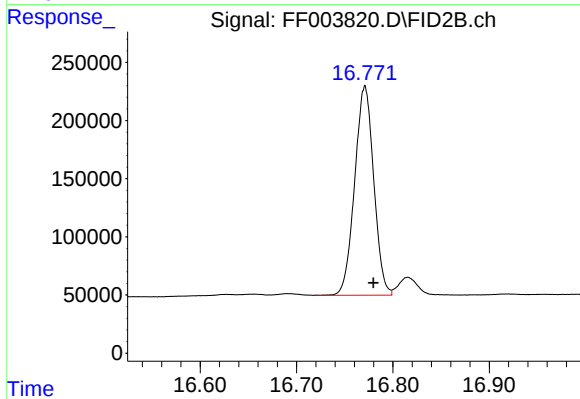
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.009 min
Response: 2209434
Conc: 13.96 ug/ml



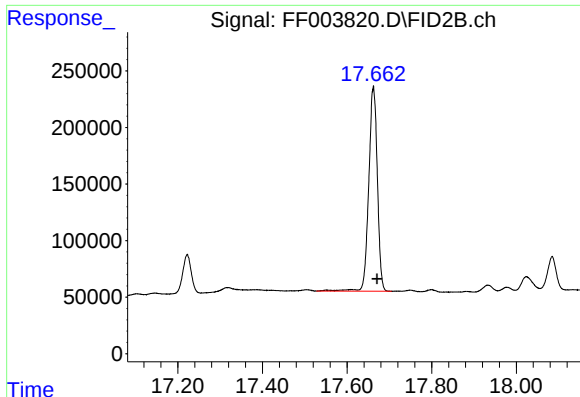
#11 N-HEXACOSANE

R.T.: 15.818 min
Delta R.T.: -0.009 min
Response: 2207291
Conc: 14.30 ug/ml



#12 N-OCTACOSANE

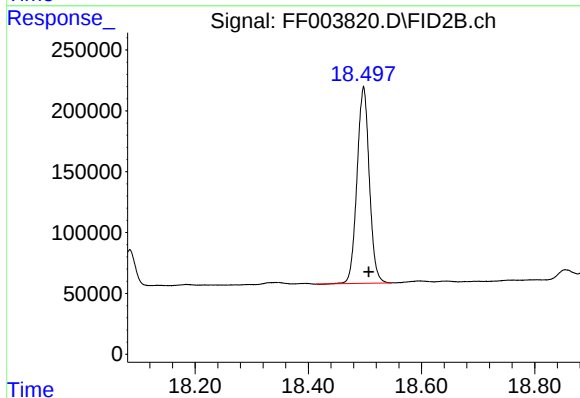
R.T.: 16.771 min
Delta R.T.: -0.009 min
Response: 2469085
Conc: 16.34 ug/ml



#13 N-TRIACONTANE

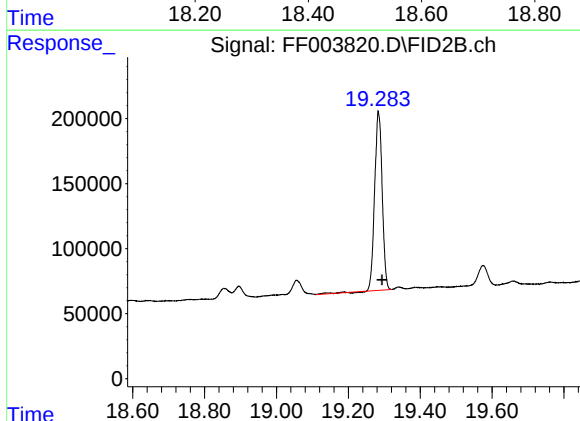
R.T.: 17.662 min
Delta R.T.: -0.009 min
Response: 2561384
Conc: 17.41 ug/ml

Instrument :
FID_F
ClientSampleId :
MR-MH-04-COMPMS



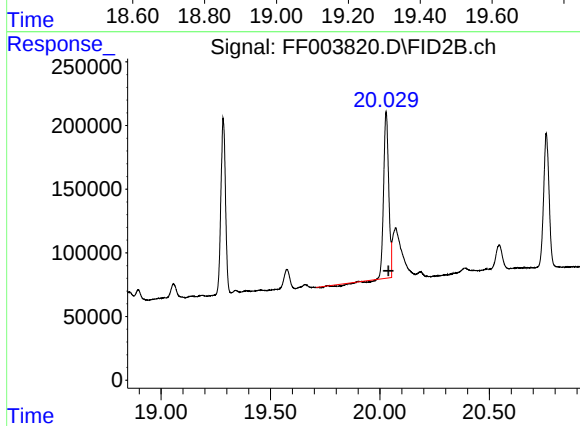
#14 N-DOTRIACONTANE

R.T.: 18.498 min
Delta R.T.: -0.009 min
Response: 2435042
Conc: 17.12 ug/ml



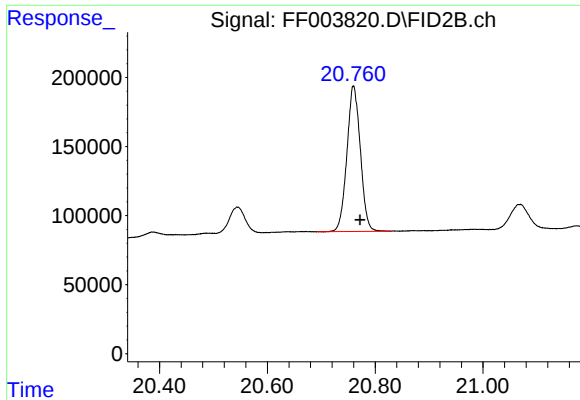
#15 N-TETRATRIACONTANE

R.T.: 19.284 min
Delta R.T.: -0.009 min
Response: 2006072
Conc: 14.98 ug/ml



#16 N-HEXATRIACONTANE

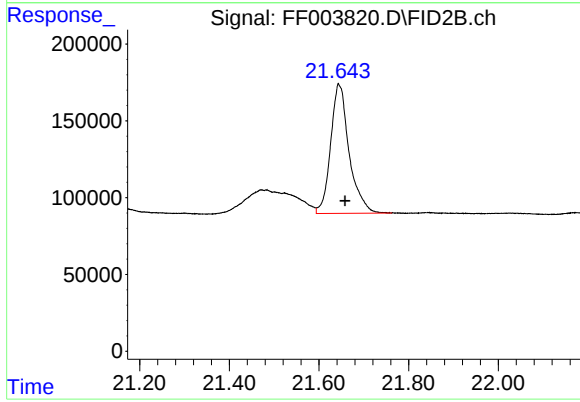
R.T.: 20.028 min
Delta R.T.: -0.010 min
Response: 2042290
Conc: 15.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.760 min
Delta R.T.: -0.012 min
Response: 1824683
Conc: 15.80 ug/ml

Instrument :
FID_F
ClientSampleId :
MR-MH-04-COMPMS



#18 N-TETRACONTANE

R.T.: 21.645 min
Delta R.T.: -0.014 min
Response: 2410394
Conc: 19.37 ug/ml