

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030719\
 Data File : FF003755.D
 Signal(s) : FID2B.ch
 Acq On : 07 Mar 2019 14:39
 Operator : AJ\SJ
 Sample : TEST
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Mar 07 23:48:55 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			
Target Compounds			
1) N-OCTANE	2.231	2812182	18.318 ug/ml
2) N-DECANE	4.321	2814434	18.297 ug/ml
3) N-DODECANE	6.341	2817976	18.057 ug/ml
4) N-TETRADECANE	8.134	2791846	17.413 ug/ml
5) N-HEXADECANE	9.734	2766400	16.985 ug/ml
6) N-OCTADECANE	11.177	2714165	16.474 ug/ml
7) N-EICOSANE	12.489	2654629	16.227 ug/ml
8) N-DOCOSANE	13.689	2573124	15.944 ug/ml
10) N-TETRACOSANE	14.795	2522519	15.943 ug/ml
11) N-HEXACOSANE	15.819	2454163	15.901 ug/ml
12) N-OCTACOSANE	16.772	2438279	16.135 ug/ml
13) N-TRIACONTANE	17.662	2422172	16.466 ug/ml
14) N-DOTRIACONTANE	18.497	2740933	19.274 ug/ml
15) N-TETRATRIACONTANE	19.284	2255003	16.841 ug/ml
16) N-HEXATRIACONTANE	20.028	2243364	17.193 ug/ml
17) N-OCTATRIACONTANE	20.760	1938998	16.793 ug/ml
18) N-TETRACONTANE	21.647	3587488	28.837 ug/ml

(f)=RT Delta > 1/2 Window

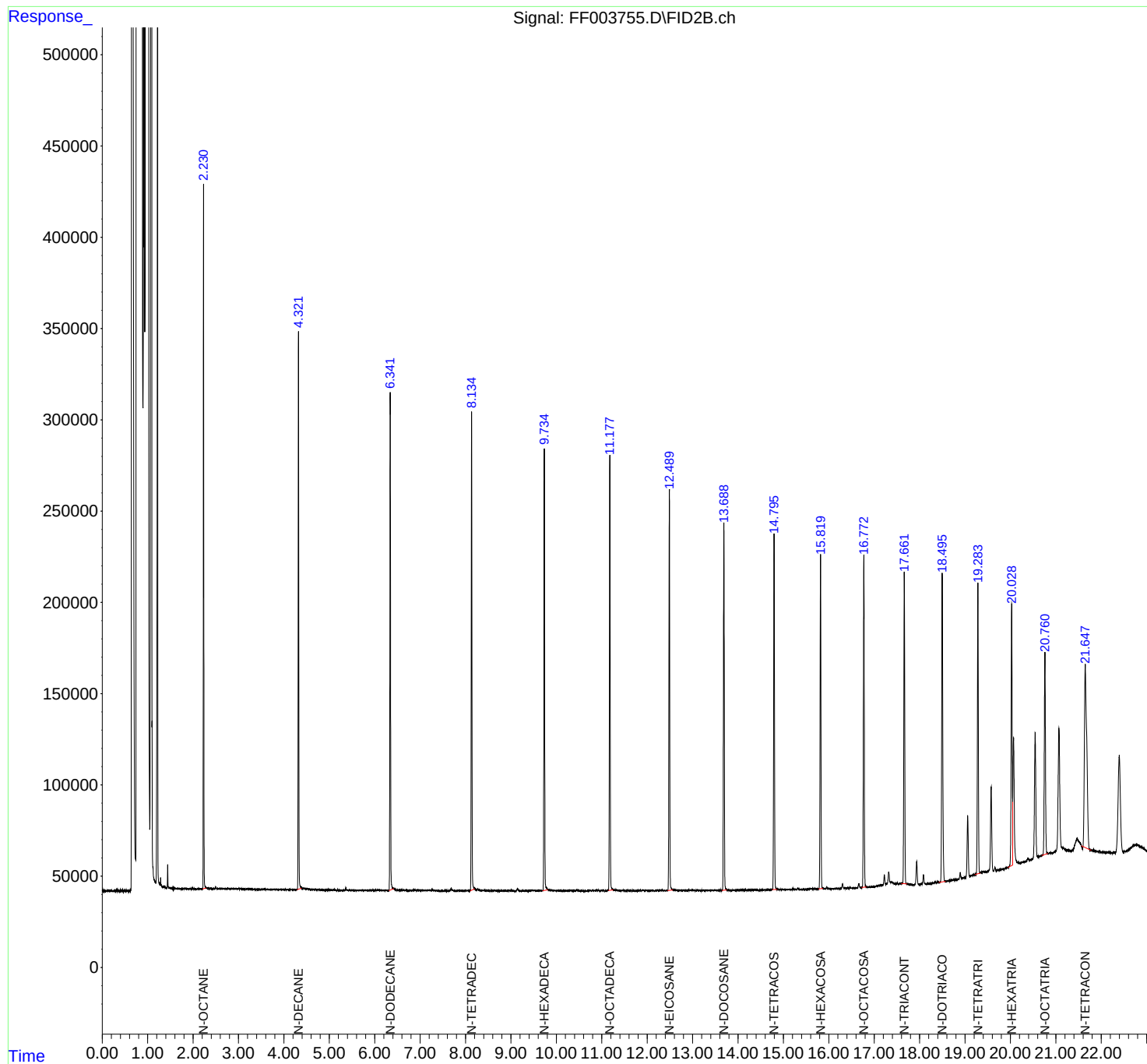
(m)=manual int.

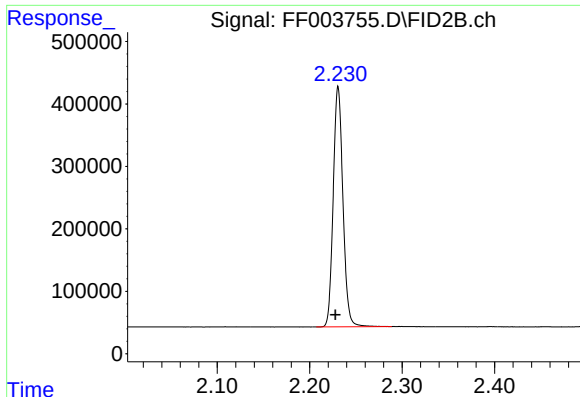
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030719\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

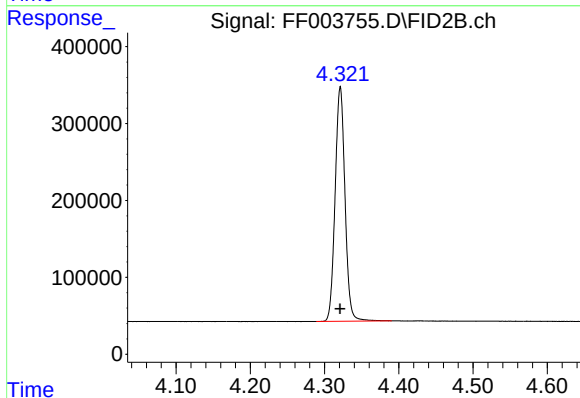




#1 N-OCTANE

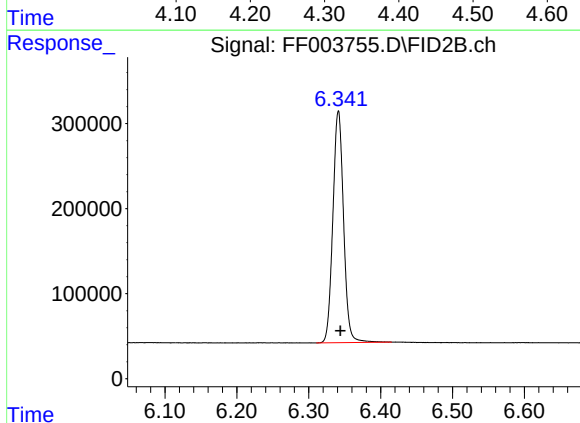
R.T.: 2.231 min
Delta R.T.: 0.003 min
Response: 2812182
Conc: 18.32 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



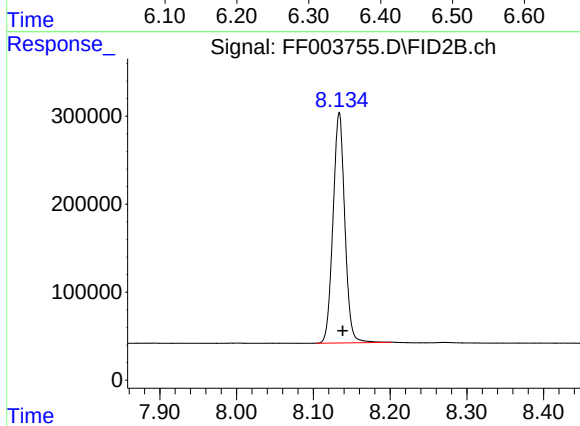
#2 N-DECANE

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 2814434
Conc: 18.30 ug/ml



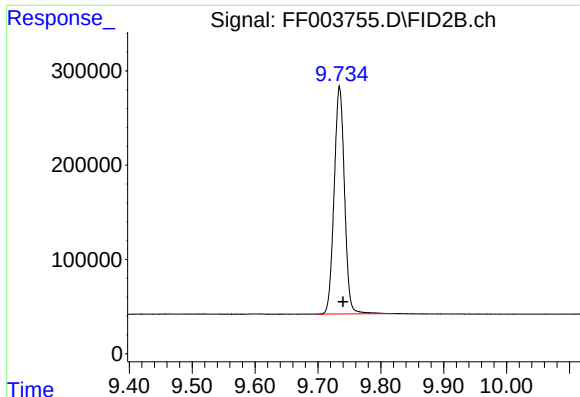
#3 N-DODECANE

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 2817976
Conc: 18.06 ug/ml



#4 N-TETRADECANE

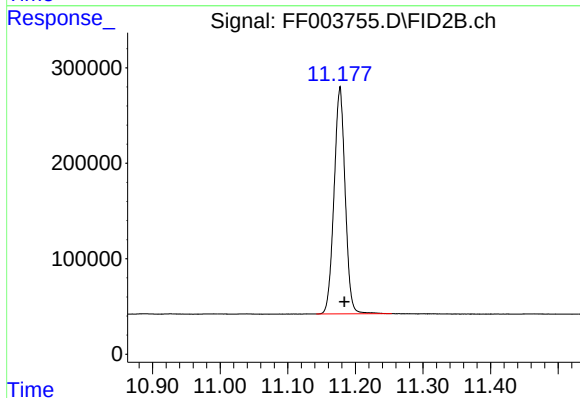
R.T.: 8.134 min
Delta R.T.: -0.005 min
Response: 2791846
Conc: 17.41 ug/ml



#5 N-HEXADECANE

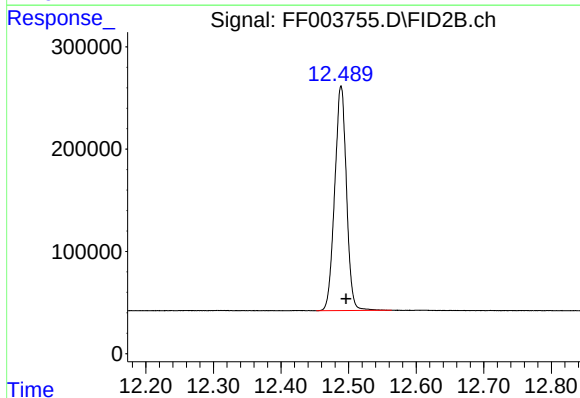
R.T.: 9.734 min
Delta R.T.: -0.006 min
Response: 2766400
Conc: 16.99 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



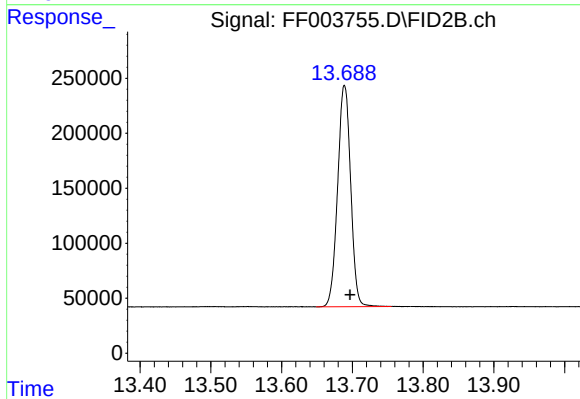
#6 N-OCTADECANE

R.T.: 11.177 min
Delta R.T.: -0.007 min
Response: 2714165
Conc: 16.47 ug/ml



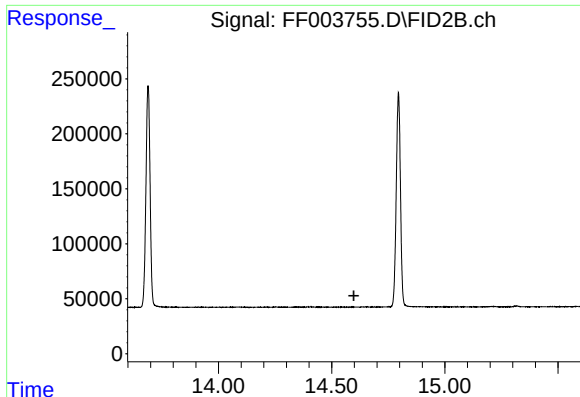
#7 N-EICOSANE

R.T.: 12.489 min
Delta R.T.: -0.008 min
Response: 2654629
Conc: 16.23 ug/ml



#8 N-DOCOSANE

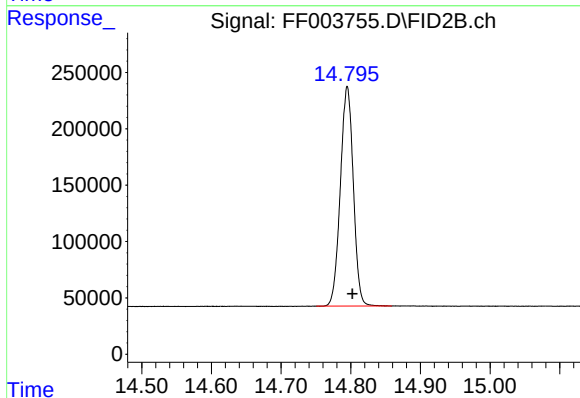
R.T.: 13.689 min
Delta R.T.: -0.008 min
Response: 2573124
Conc: 15.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

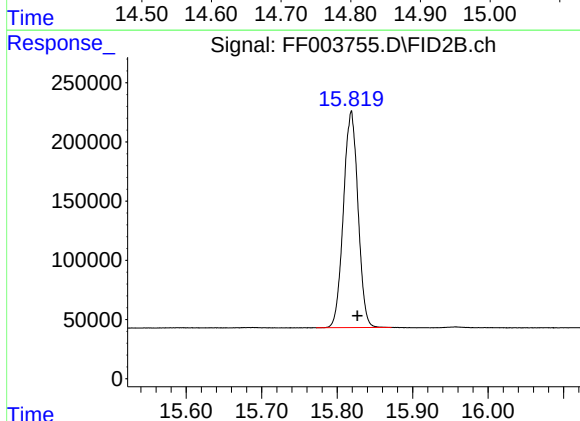
R.T.: 0.000 min
Exp R.T.: 14.598 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :
MECL2



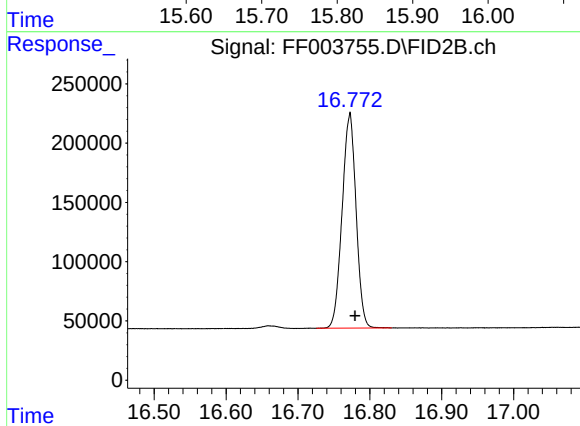
#10 N-TETRACOSANE

R.T.: 14.795 min
Delta R.T.: -0.007 min
Response: 2522519
Conc: 15.94 ug/ml



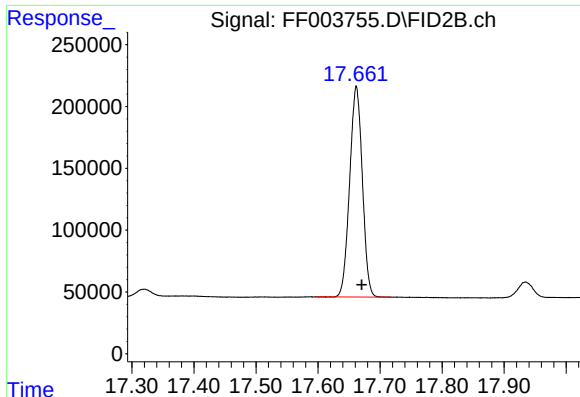
#11 N-HEXACOSANE

R.T.: 15.819 min
Delta R.T.: -0.008 min
Response: 2454163
Conc: 15.90 ug/ml



#12 N-OCTACOSANE

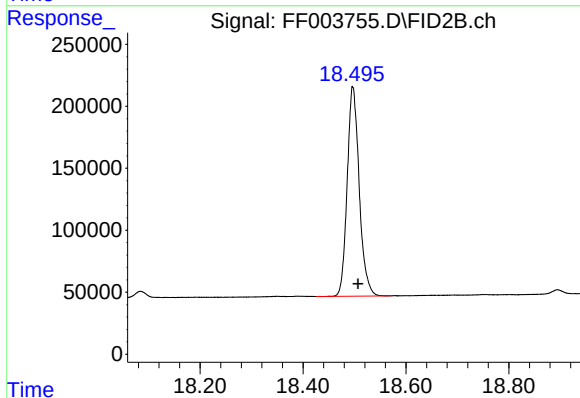
R.T.: 16.772 min
Delta R.T.: -0.007 min
Response: 2438279
Conc: 16.14 ug/ml



#13 N-TRIACONTANE

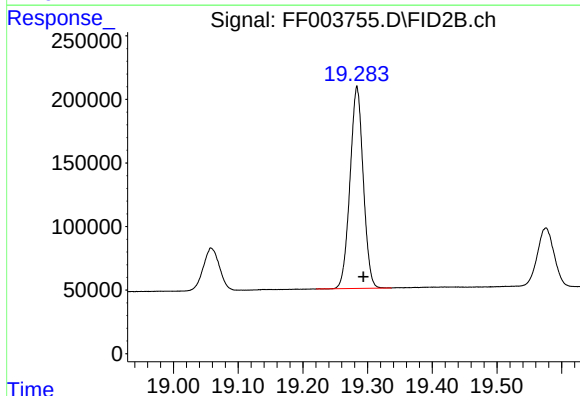
R.T.: 17.662 min
Delta R.T.: -0.009 min
Response: 2422172
Conc: 16.47 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



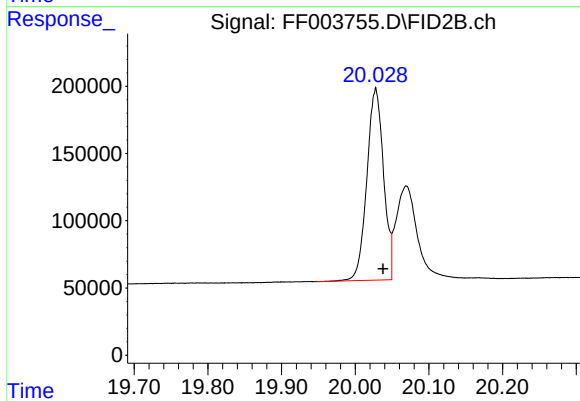
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.010 min
Response: 2740933
Conc: 19.27 ug/ml



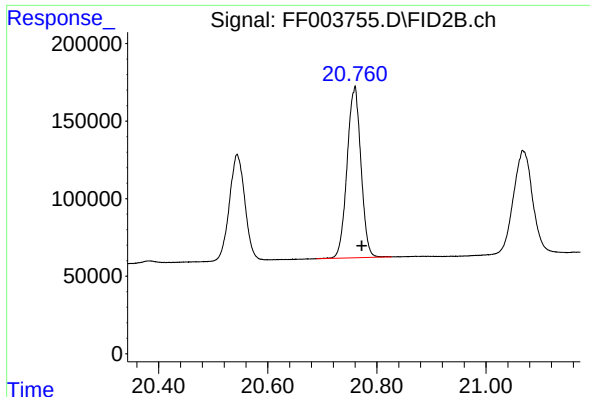
#15 N-TETRATRIACONTANE

R.T.: 19.284 min
Delta R.T.: -0.010 min
Response: 2255003
Conc: 16.84 ug/ml



#16 N-HEXATRIACONTANE

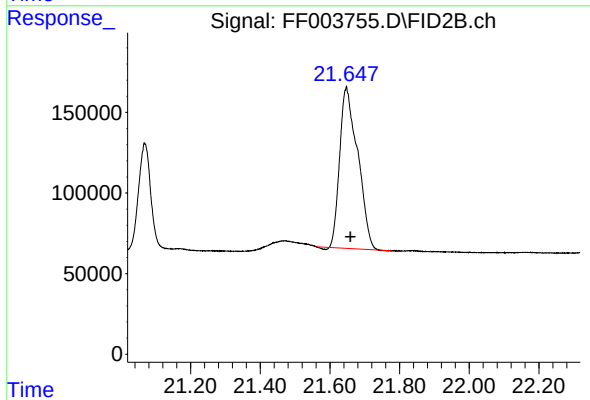
R.T.: 20.028 min
Delta R.T.: -0.010 min
Response: 2243364
Conc: 17.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.760 min
Delta R.T.: -0.012 min
Response: 1938998
Conc: 16.79 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



#18 N-TETRACONTANE

R.T.: 21.647 min
Delta R.T.: -0.011 min
Response: 3587488
Conc: 28.84 ug/ml