

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030719\
 Data File : FF003756.D
 Signal(s) : FID2B.ch
 Acq On : 07 Mar 2019 15:16
 Operator : AJ\SJ
 Sample : TEST 2
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Mar 07 23:49:16 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	1671102	12.003 ug/ml
Target Compounds			
1) N-OCTANE	2.226	1715070	11.172 ug/ml
2) N-DECANE	4.315	2009577	13.064 ug/ml
3) N-DODECANE	6.336	2037752	13.057 ug/ml
4) N-TETRADECANE	8.131	2036717	12.703 ug/ml
5) N-HEXADECANE	9.732	2028043	12.452 ug/ml
6) N-OCTADECANE	11.175	1997334	12.123 ug/ml
7) N-EICOSANE	12.487	1951403	11.928 ug/ml
8) N-DOCOSANE	13.688	1883040	11.668 ug/ml
10) N-TETRACOSANE	14.794	1839916	11.629 ug/ml
11) N-HEXACOSANE	15.818	1791367	11.606 ug/ml
12) N-OCTACOSANE	16.771	1780756	11.784 ug/ml
13) N-TRIACONTANE	17.661	1761722	11.976 ug/ml
14) N-DOTRIACONTANE	18.496	1809889	12.727 ug/ml
15) N-TETRATRIACONTANE	19.283	1643034	12.271 ug/ml
16) N-HEXATRIACONTANE	20.026	2007636	15.386 ug/ml
17) N-OCTATRIACONTANE	20.760	1345743	11.655 ug/ml
18) N-TETRACONTANE	21.645	1668346	13.410 ug/ml

(f)=RT Delta > 1/2 Window

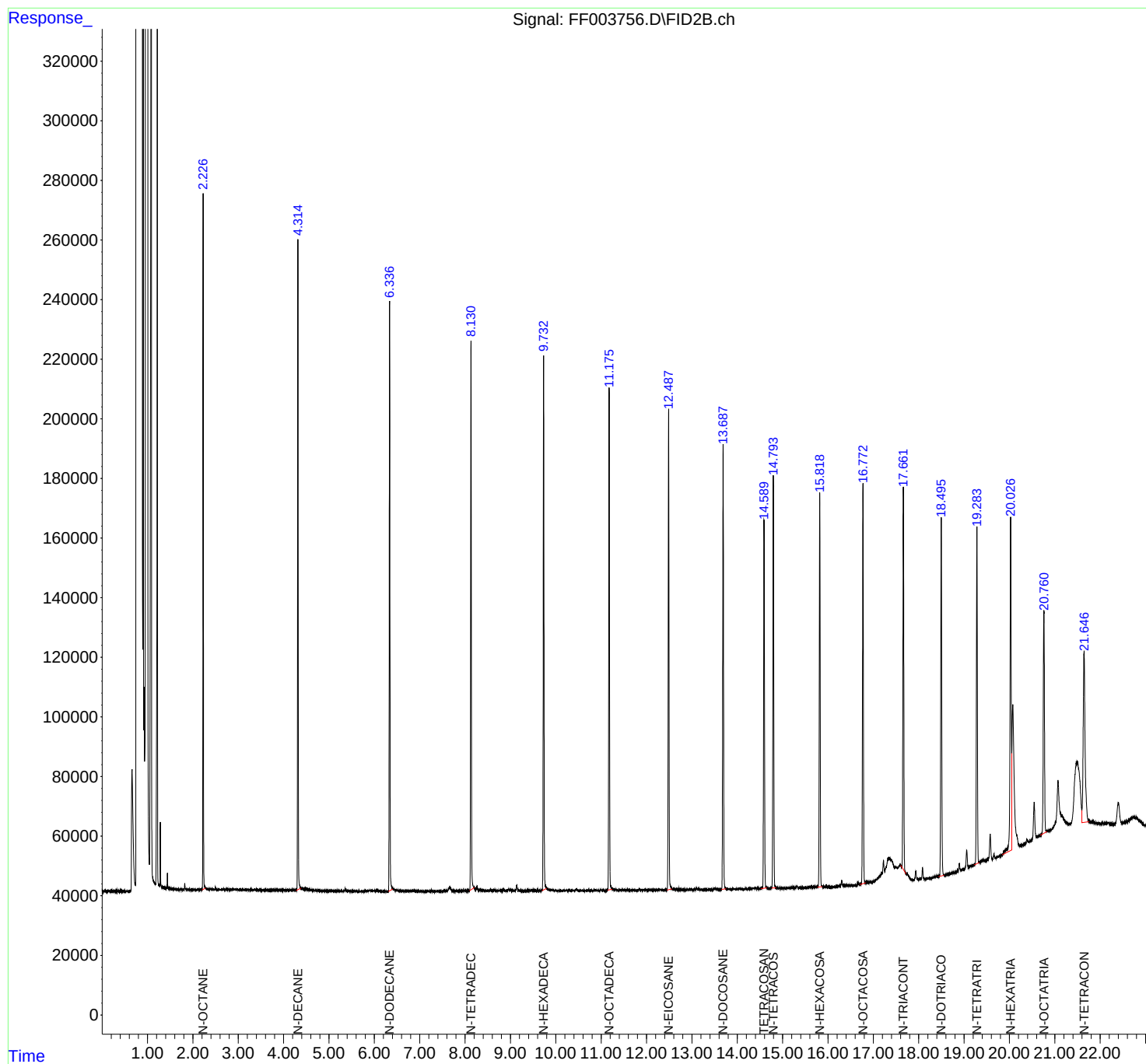
(m)=manual int.

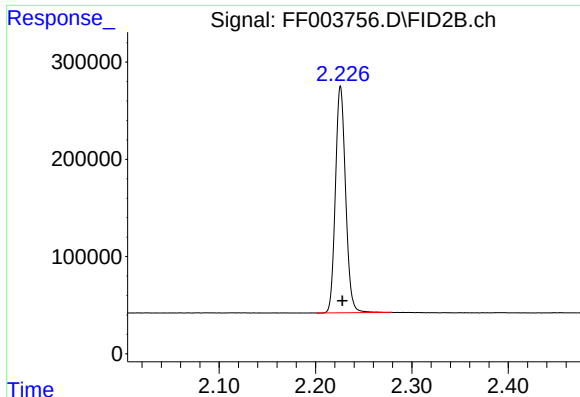
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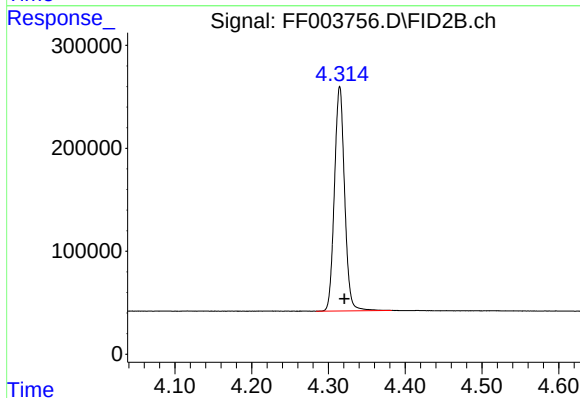




#1 N-OCTANE

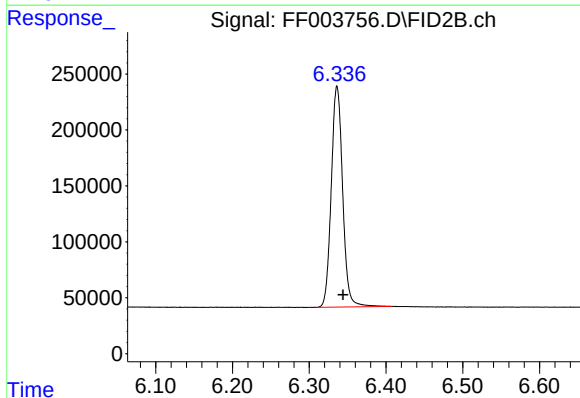
R.T.: 2.226 min
Delta R.T.: -0.002 min
Response: 1715070
Conc: 11.17 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



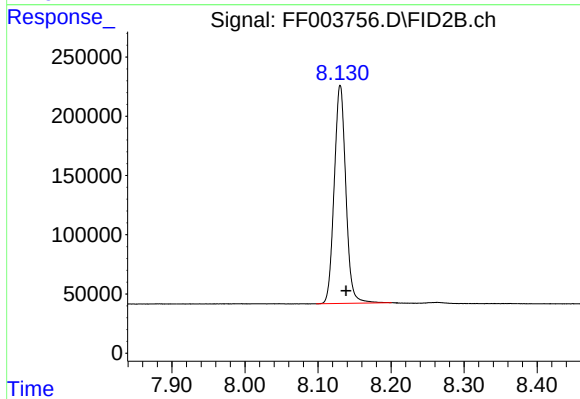
#2 N-DECANE

R.T.: 4.315 min
Delta R.T.: -0.006 min
Response: 2009577
Conc: 13.06 ug/ml



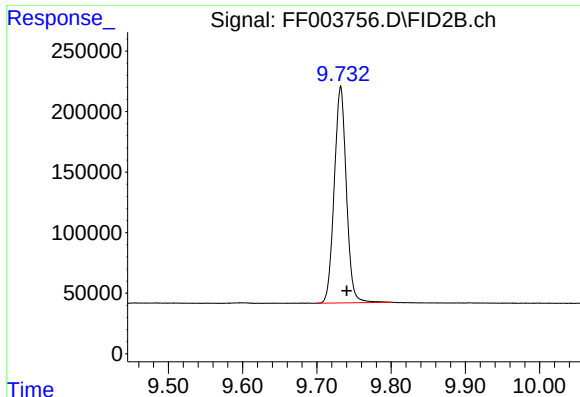
#3 N-DODECANE

R.T.: 6.336 min
Delta R.T.: -0.008 min
Response: 2037752
Conc: 13.06 ug/ml



#4 N-TETRADECANE

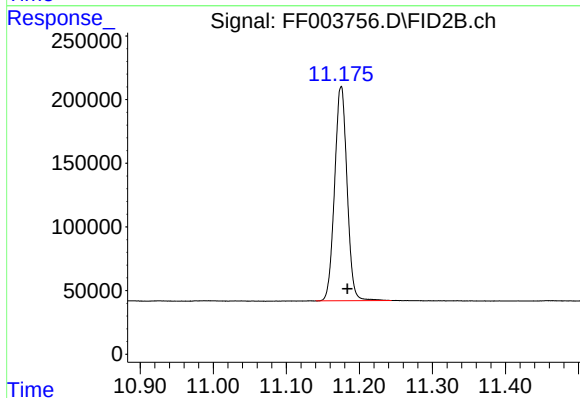
R.T.: 8.131 min
Delta R.T.: -0.008 min
Response: 2036717
Conc: 12.70 ug/ml



#5 N-HEXADECANE

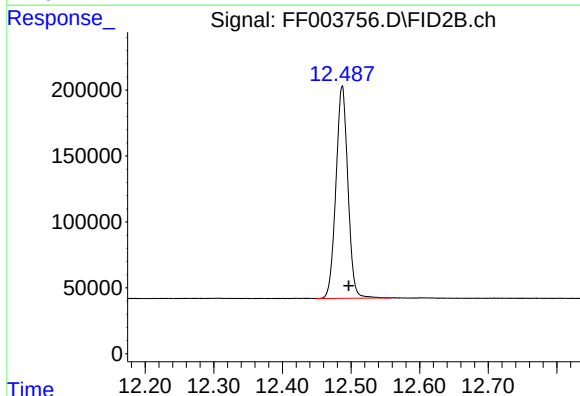
R.T.: 9.732 min
Delta R.T.: -0.008 min
Response: 2028043
Conc: 12.45 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



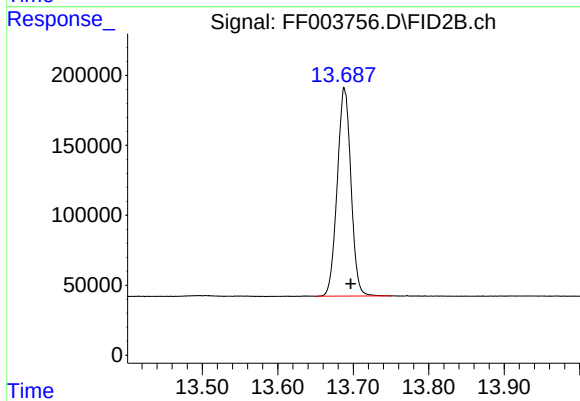
#6 N-OCTADECANE

R.T.: 11.175 min
Delta R.T.: -0.009 min
Response: 1997334
Conc: 12.12 ug/ml



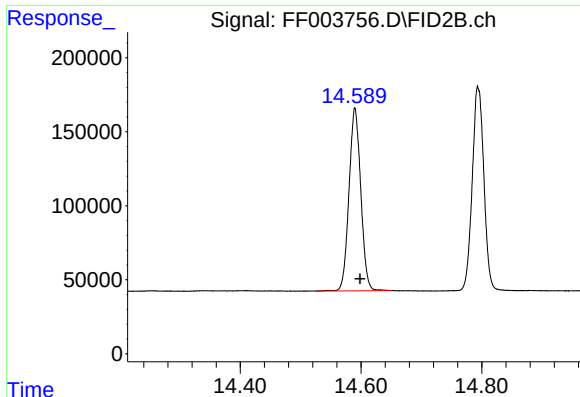
#7 N-EICOSANE

R.T.: 12.487 min
Delta R.T.: -0.009 min
Response: 1951403
Conc: 11.93 ug/ml



#8 N-DOCOSANE

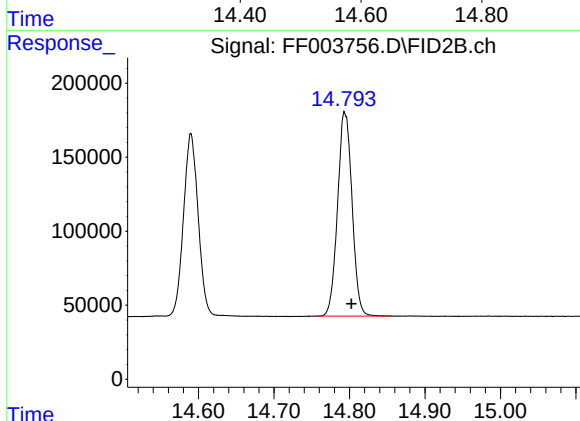
R.T.: 13.688 min
Delta R.T.: -0.008 min
Response: 1883040
Conc: 11.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

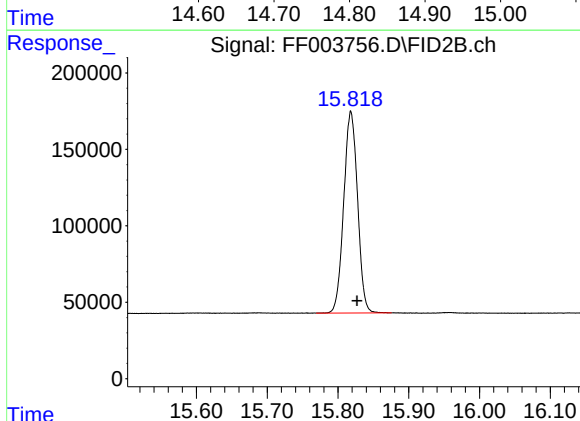
R.T.: 14.590 min
Delta R.T.: -0.008 min
Response: 1671102
Conc: 12.00 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



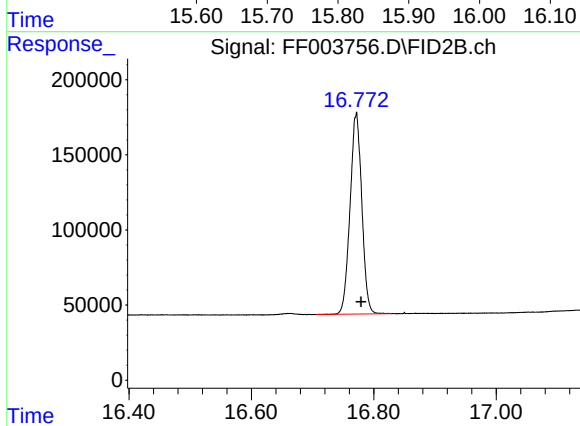
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.009 min
Response: 1839916
Conc: 11.63 ug/ml



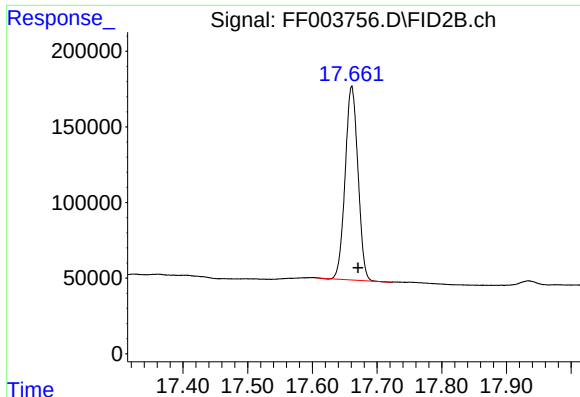
#11 N-HEXACOSANE

R.T.: 15.818 min
Delta R.T.: -0.009 min
Response: 1791367
Conc: 11.61 ug/ml



#12 N-OCTACOSANE

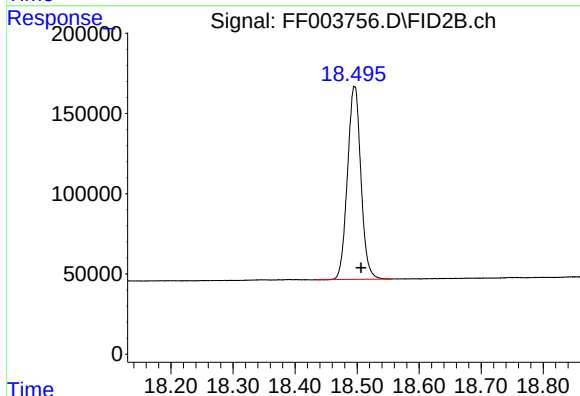
R.T.: 16.771 min
Delta R.T.: -0.008 min
Response: 1780756
Conc: 11.78 ug/ml



#13 N-TRIACONTANE

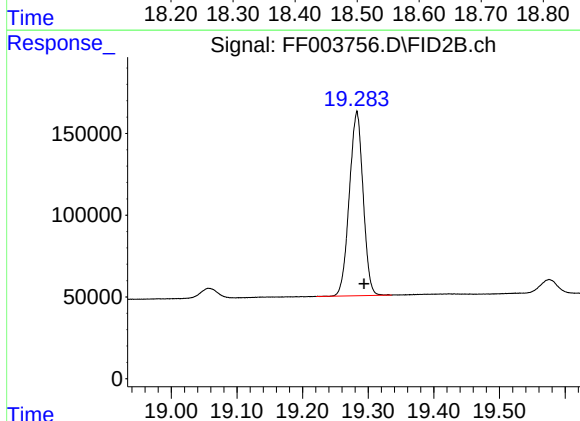
R.T.: 17.661 min
Delta R.T.: -0.010 min
Response: 1761722
Conc: 11.98 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



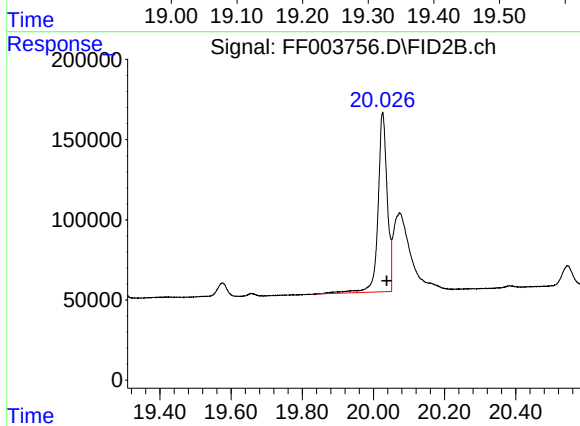
#14 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: -0.011 min
Response: 1809889
Conc: 12.73 ug/ml



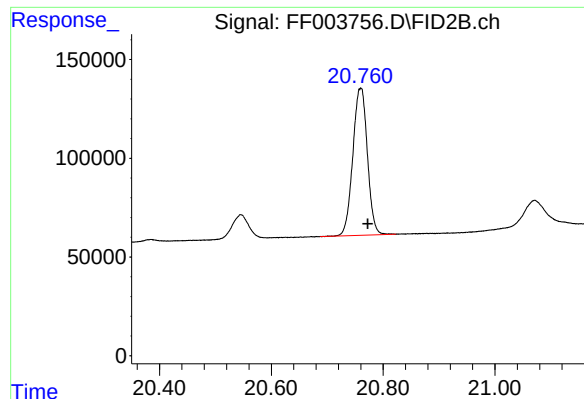
#15 N-TETRATRIACONTANE

R.T.: 19.283 min
Delta R.T.: -0.011 min
Response: 1643034
Conc: 12.27 ug/ml



#16 N-HEXATRIACONTANE

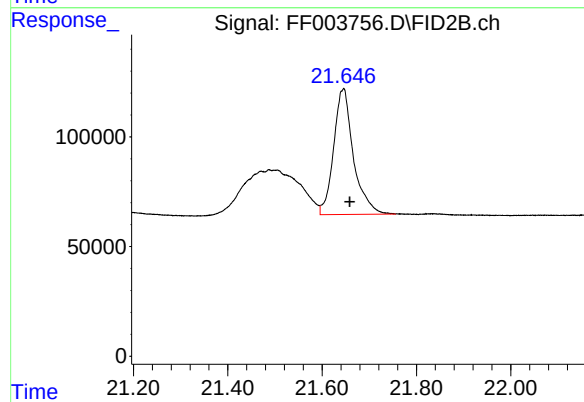
R.T.: 20.026 min
Delta R.T.: -0.012 min
Response: 2007636
Conc: 15.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.760 min
Delta R.T.: -0.012 min
Response: 1345743
Conc: 11.66 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



#18 N-TETRACONTANE

R.T.: 21.645 min
Delta R.T.: -0.014 min
Response: 1668346
Conc: 13.41 ug/ml