

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010219\
 Data File : FF003123.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jan 2019 13:48
 Operator : AJ\SJ
 Sample : J6587-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 02 23:50:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.628	30940381	238.323 ug/ml
Target Compounds			
1) N-OCTANE	2.318	112027	0.724 ug/ml
2) N-DECANE	4.340	137354	0.877 ug/ml
3) N-DODECANE	6.411	569157	3.584 ug/ml
4) N-TETRADECANE	8.186	22006211	137.292 ug/ml
5) N-HEXADECANE	9.796	32090194	200.381 ug/ml
6) N-OCTADECANE	11.252	112318780	709.006 ug/ml
7) N-EICOSANE	12.526	67209634	435.776 ug/ml
8) N-DOCOSANE	13.747	18193774	121.673 ug/ml
10) N-TETRACOSANE	14.854	11632913	80.496 ug/ml
11) N-HEXACOSANE	15.873	24189827	173.308 ug/ml
12) N-OCTACOSANE	16.827	23412263	174.736 ug/ml
13) N-TRIACONTANE	17.729	4731648	36.927 ug/ml
14) N-DOTRIACONTANE	18.575	4366586	36.565 ug/ml
15) N-TETRATRIACONTANE	19.321	995989	8.788 ug/ml
16) N-HEXATRIACONTANE	20.087	53246	0.493 ug/ml
17) N-OCTATRIACONTANE	20.791	1301317	12.821 ug/ml
18) N-TETRACONTANE	21.702	1130078	10.752 ug/ml

(f)=RT Delta > 1/2 Window

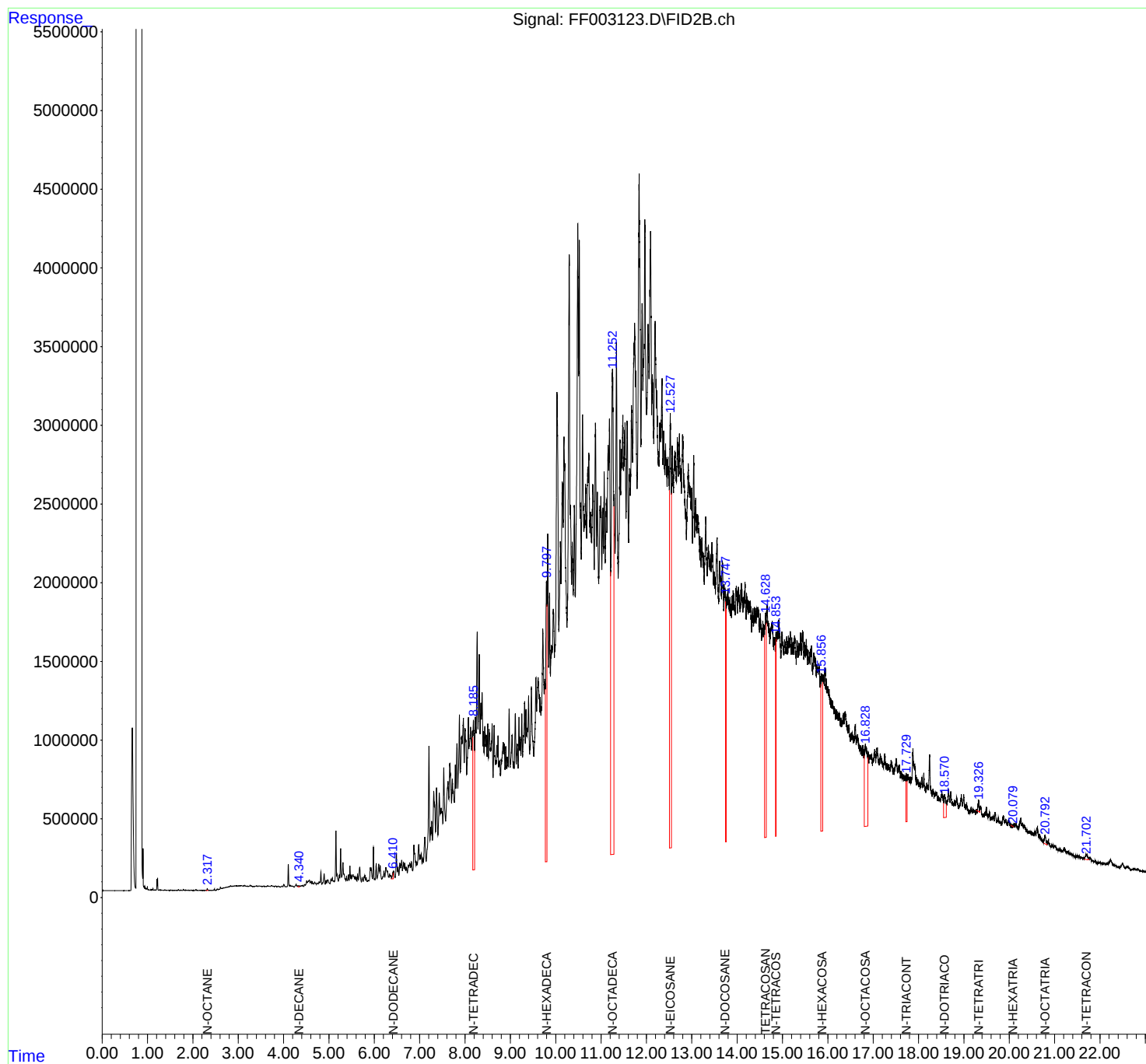
(m)=manual int.

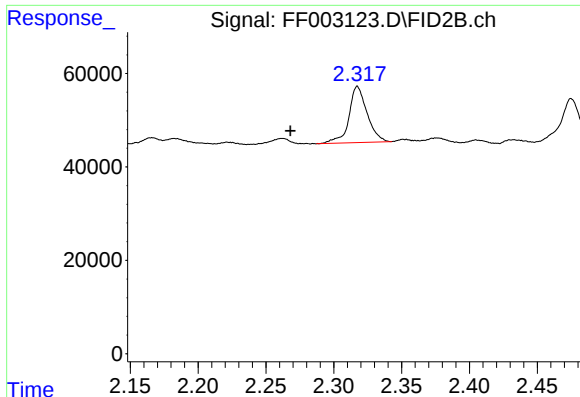
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

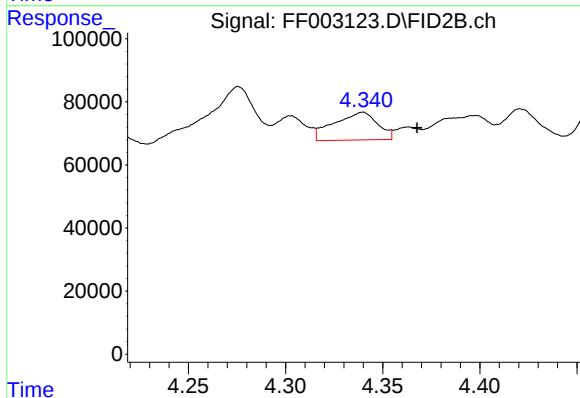




#1 N-OCTANE

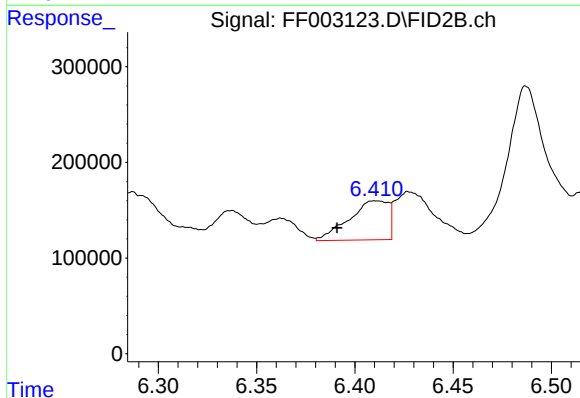
R.T.: 2.318 min
Delta R.T.: 0.050 min
Response: 112027
Conc: 0.72 ug/ml

Instrument :
FID_F
ClientSampleId :



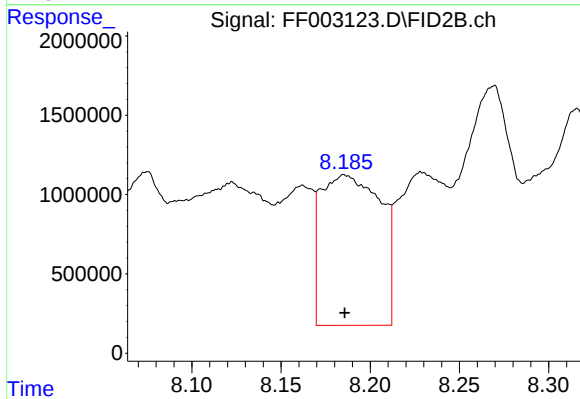
#2 N-DECANE

R.T.: 4.340 min
Delta R.T.: -0.028 min
Response: 137354
Conc: 0.88 ug/ml



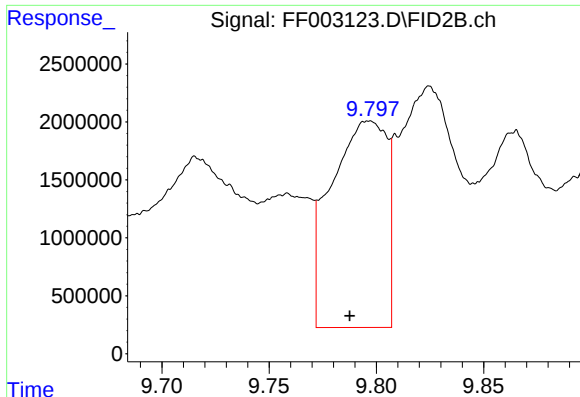
#3 N-DODECANE

R.T.: 6.411 min
Delta R.T.: 0.020 min
Response: 569157
Conc: 3.58 ug/ml



#4 N-TETRADECANE

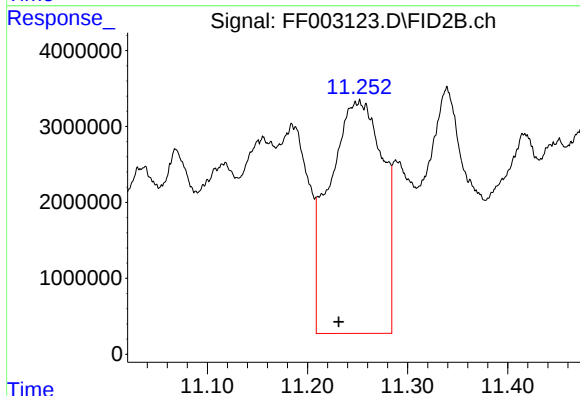
R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 22006211
Conc: 137.29 ug/ml



#5 N-HEXADECANE

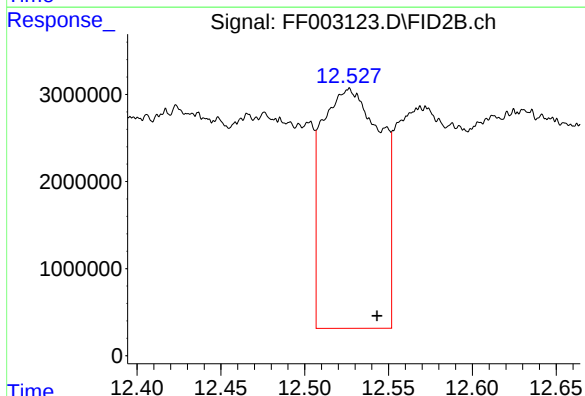
R.T.: 9.796 min
Delta R.T.: 0.009 min
Response: 32090194
Conc: 200.38 ug/ml

Instrument :
FID_F
ClientSampleId :



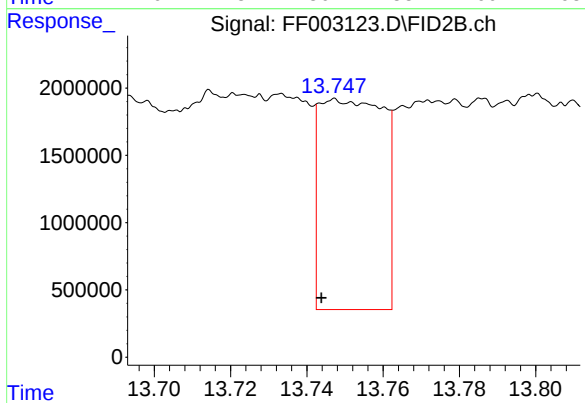
#6 N-OCTADECANE

R.T.: 11.252 min
Delta R.T.: 0.021 min
Response: 112318780
Conc: 709.01 ug/ml



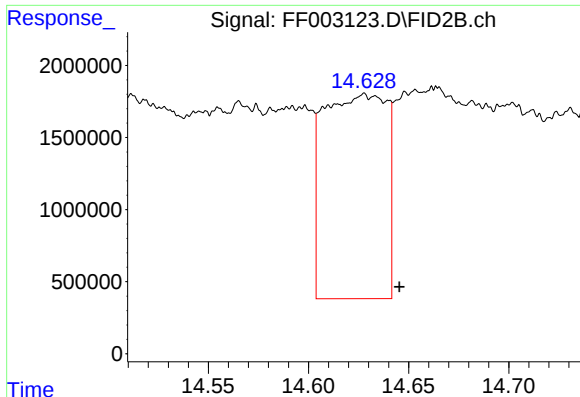
#7 N-EICOSANE

R.T.: 12.526 min
Delta R.T.: -0.017 min
Response: 67209634
Conc: 435.78 ug/ml



#8 N-DOCOSANE

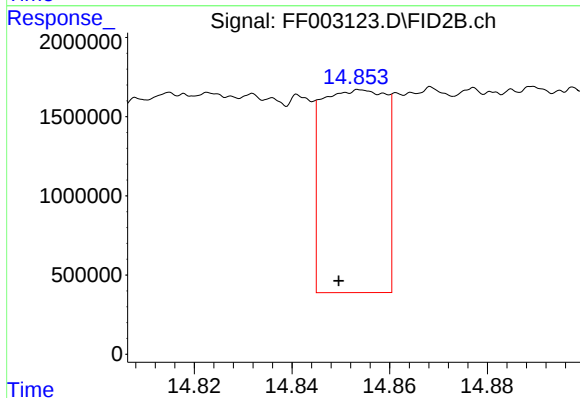
R.T.: 13.747 min
Delta R.T.: 0.003 min
Response: 18193774
Conc: 121.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

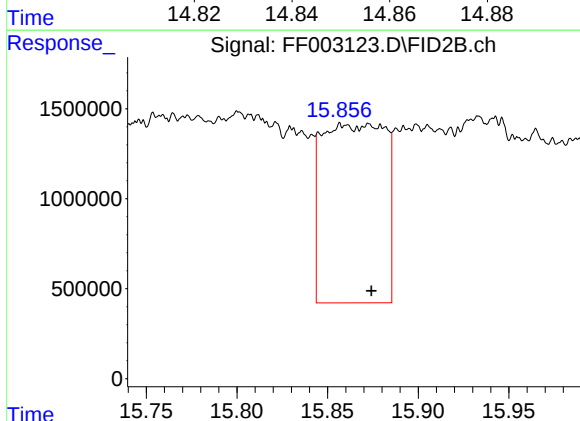
R.T.: 14.628 min
Delta R.T.: -0.018 min
Response: 30940381
Conc: 238.32 ug/ml

Instrument :
FID_F
ClientSampleId :



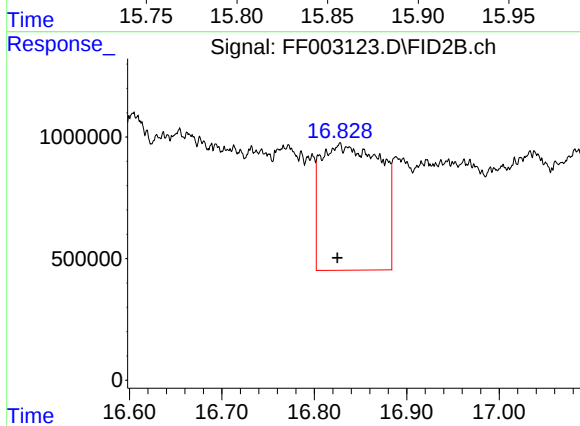
#10 N-TETRACOSANE

R.T.: 14.854 min
Delta R.T.: 0.005 min
Response: 11632913
Conc: 80.50 ug/ml



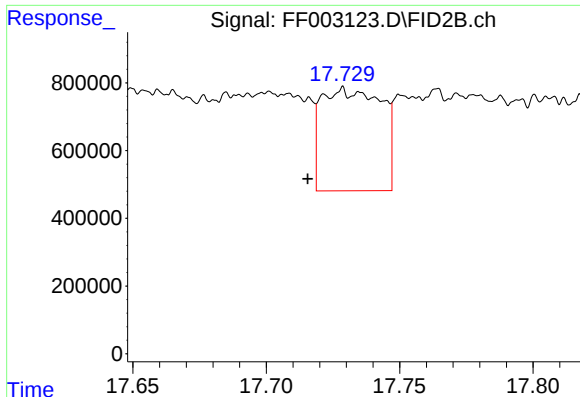
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.001 min
Response: 24189827
Conc: 173.31 ug/ml



#12 N-OCTACOSANE

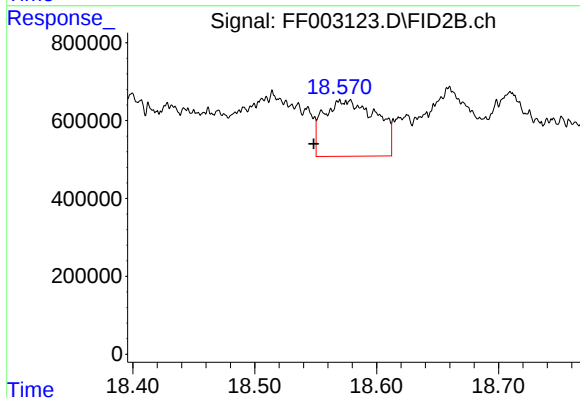
R.T.: 16.827 min
Delta R.T.: 0.002 min
Response: 23412263
Conc: 174.74 ug/ml



#13 N-TRIACONTANE

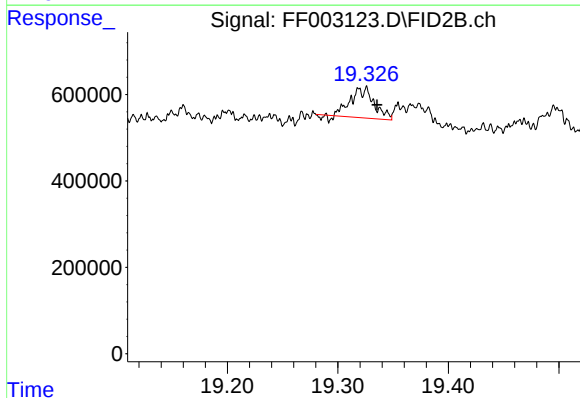
R.T.: 17.729 min
Delta R.T.: 0.014 min
Response: 4731648
Conc: 36.93 ug/ml

Instrument :
FID_F
ClientSampleId :



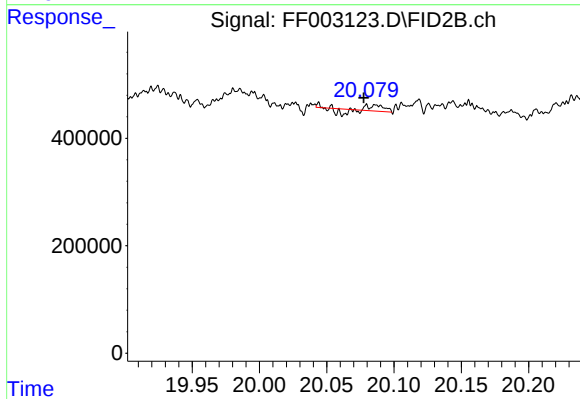
#14 N-DOTRIACONTANE

R.T.: 18.575 min
Delta R.T.: 0.027 min
Response: 4366586
Conc: 36.56 ug/ml



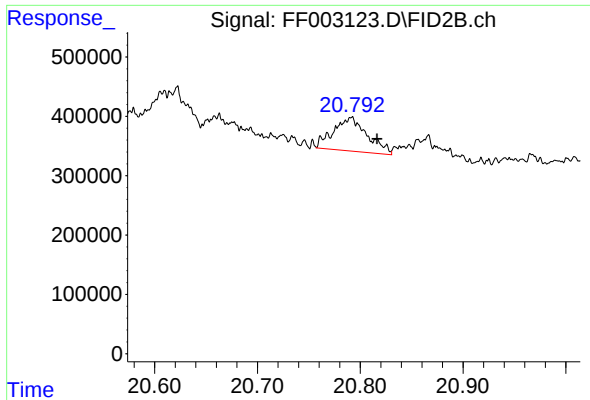
#15 N-TETRATRIACONTANE

R.T.: 19.321 min
Delta R.T.: -0.014 min
Response: 995989
Conc: 8.79 ug/ml



#16 N-HEXATRIACONTANE

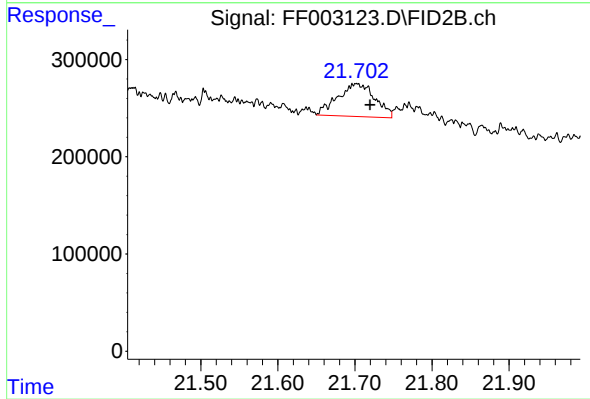
R.T.: 20.087 min
Delta R.T.: 0.010 min
Response: 53246
Conc: 0.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.791 min
Delta R.T.: -0.026 min
Response: 1301317
Conc: 12.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.702 min
Delta R.T.: -0.018 min
Response: 1130078
Conc: 10.75 ug/ml