

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
 Data File : FF001805.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 00:30
 Operator : AJ\SJ
 Sample : J4409-01
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:23:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.309	5353148	42.384 ug/ml
Target Compounds			
1) N-OCTANE	2.044	124858	0.861 ug/ml
2) N-DECANE	4.104	417395	2.862 ug/ml
3) N-DODECANE	6.114	2051724	13.764 ug/ml
4) N-TETRADECANE	7.891	9520786	63.169 ug/ml
5) N-HEXADECANE	9.469	6985458	46.661 ug/ml
6) N-OCTADECANE	10.938	6202006	41.148 ug/ml
7) N-EICOSANE	12.208	46468937	311.778 ug/ml
8) N-DOCOSANE	13.409	33005818	225.963 ug/ml
10) N-TETRACOSANE	14.470f	11958789	83.832 ug/ml
11) N-HEXACOSANE	15.568	8578093	60.896 ug/ml
12) N-OCTACOSANE	16.498	54633427	389.633 ug/ml
13) N-TRIACONTANE	17.318	2379182	17.186 ug/ml
14) N-DOTRIACONTANE	18.193	72149625	553.045 ug/ml
15) N-TETRATRIACONTANE	18.989	2965256	24.532 ug/ml
16) N-HEXATRIACONTANE	19.719	42373863	380.834 ug/ml
17) N-OCTATRIACONTANE	20.395	1139383	11.433 ug/ml
18) N-TETRACONTANE	21.237	4495581	45.126 ug/ml

(f)=RT Delta > 1/2 Window

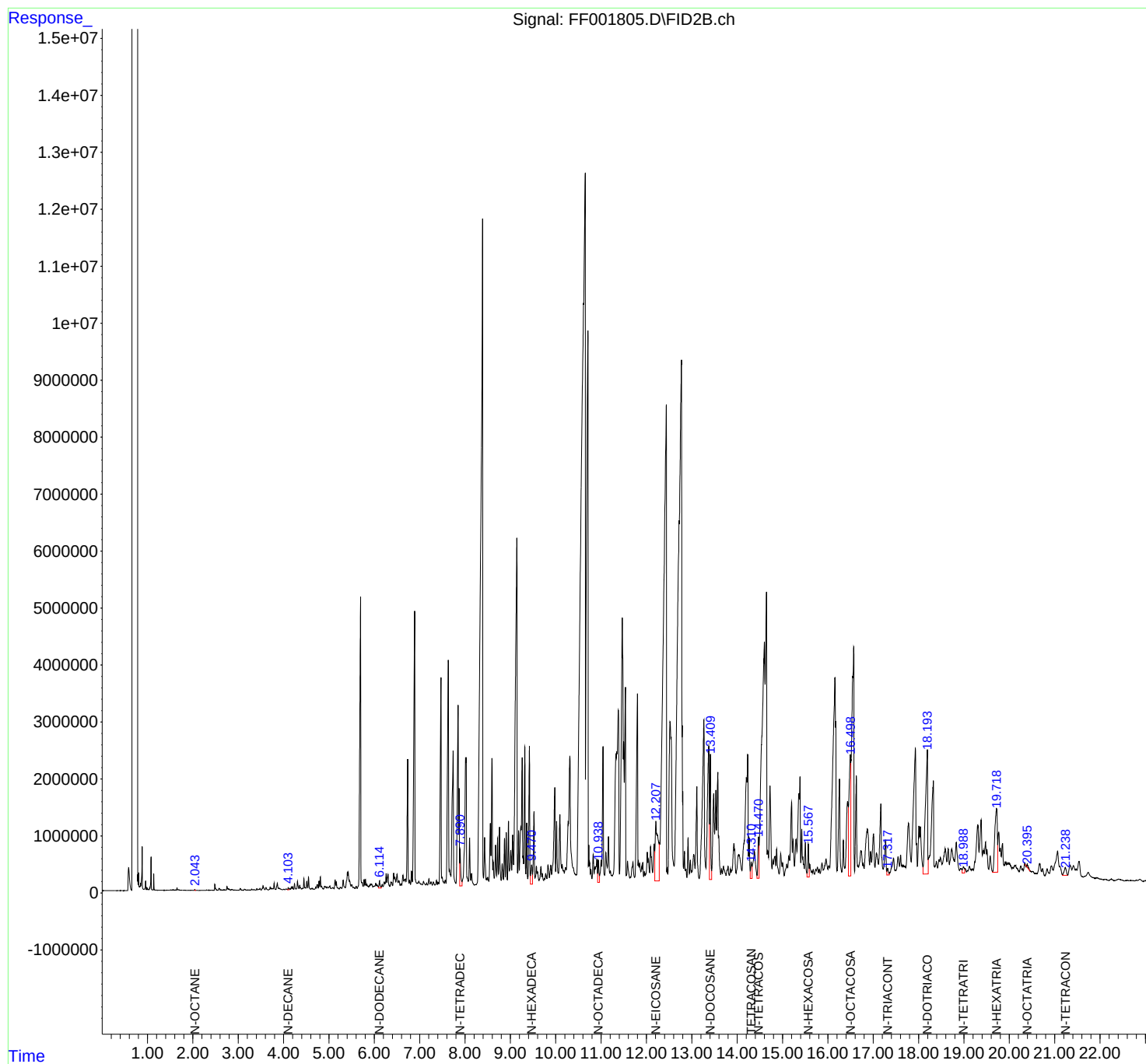
(m)=manual int.

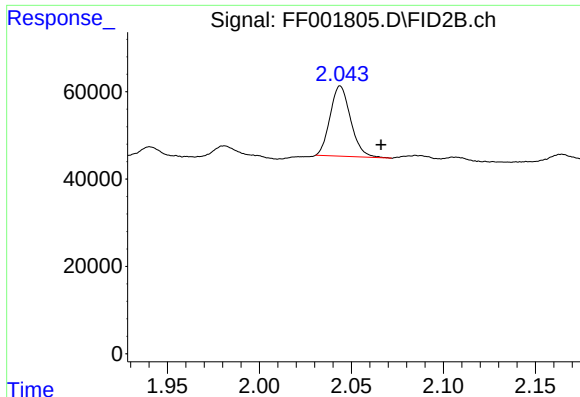
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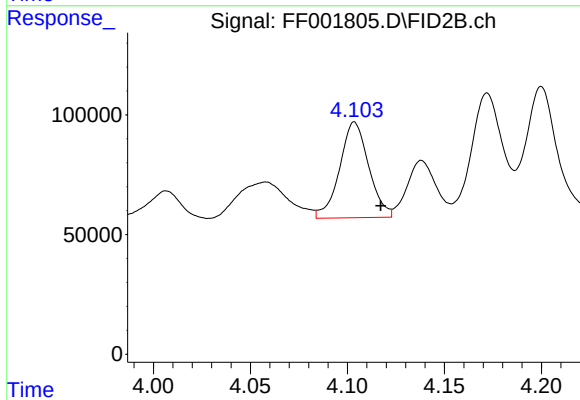




#1 N-OCTANE

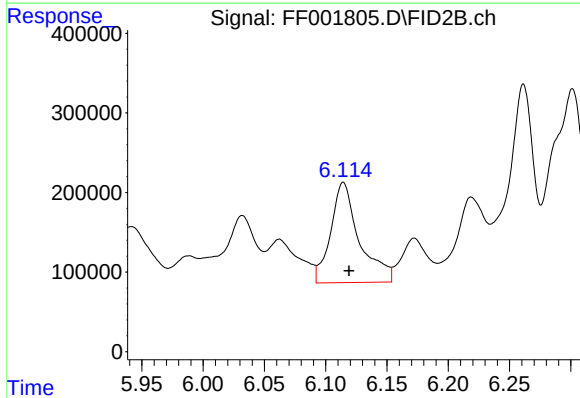
R.T.: 2.044 min
Delta R.T.: -0.022 min
Response: 124858
Conc: 0.86 ug/ml

Instrument :
FID_F
ClientSampleId :



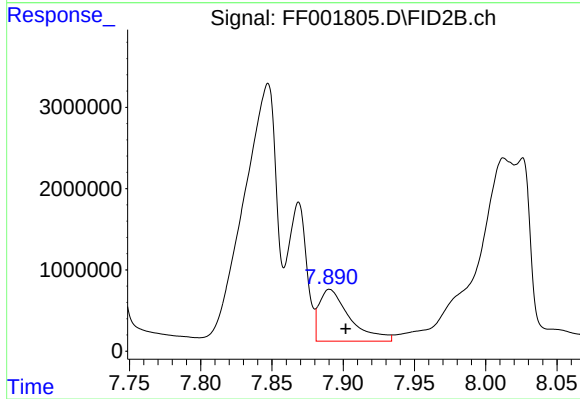
#2 N-DECANE

R.T.: 4.104 min
Delta R.T.: -0.013 min
Response: 417395
Conc: 2.86 ug/ml



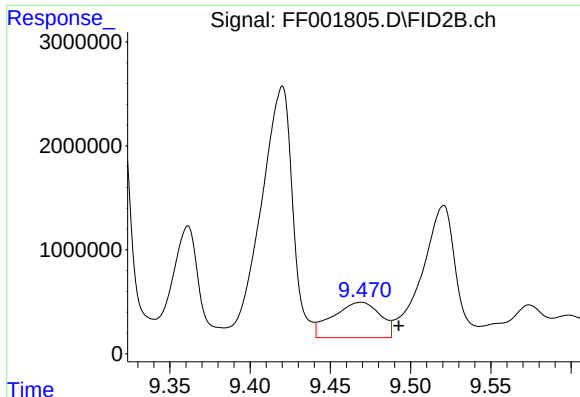
#3 N-DODECANE

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 2051724
Conc: 13.76 ug/ml



#4 N-TETRADECANE

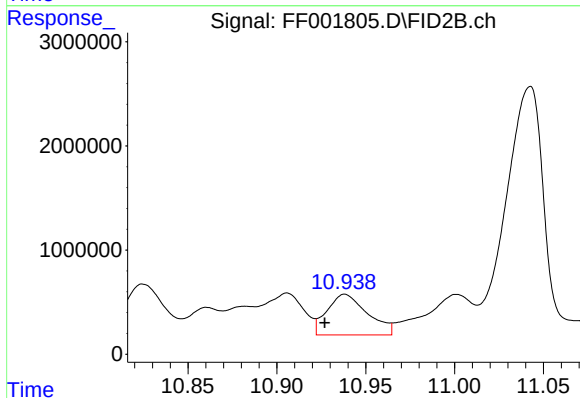
R.T.: 7.891 min
Delta R.T.: -0.011 min
Response: 9520786
Conc: 63.17 ug/ml



#5 N-HEXADECANE

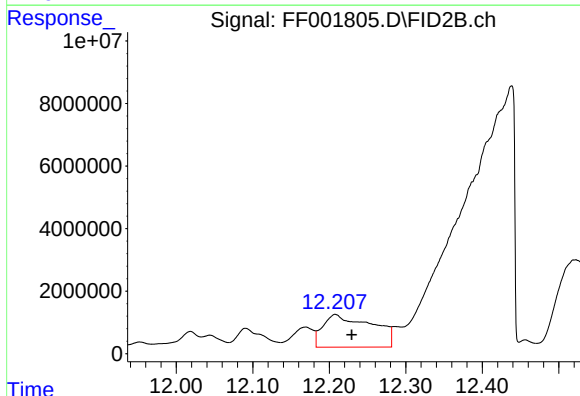
R.T.: 9.469 min
Delta R.T.: -0.023 min
Response: 6985458
Conc: 46.66 ug/ml

Instrument :
FID_F
ClientSampleId :



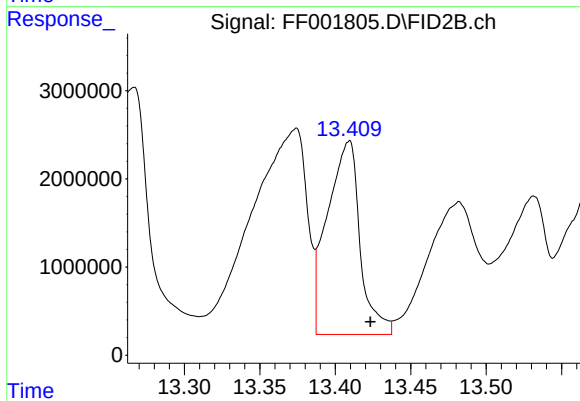
#6 N-OCTADECANE

R.T.: 10.938 min
Delta R.T.: 0.011 min
Response: 6202006
Conc: 41.15 ug/ml



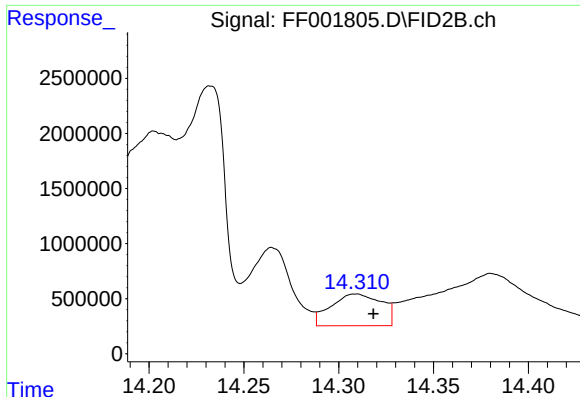
#7 N-EICOSANE

R.T.: 12.208 min
Delta R.T.: -0.022 min
Response: 46468937
Conc: 311.78 ug/ml



#8 N-DOCOSANE

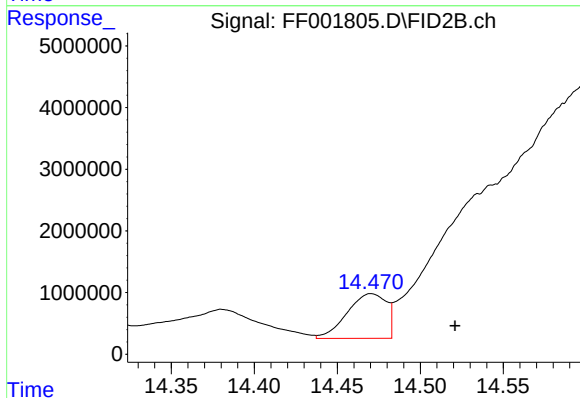
R.T.: 13.409 min
Delta R.T.: -0.014 min
Response: 33005818
Conc: 225.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

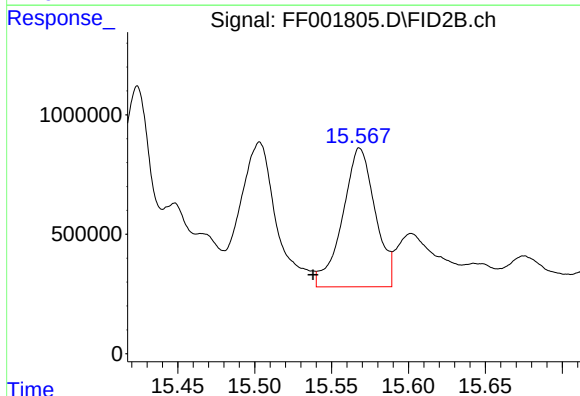
R.T.: 14.309 min
Delta R.T.: -0.009 min
Response: 5353148
Conc: 42.38 ug/ml

Instrument :
FID_F
ClientSampleId :



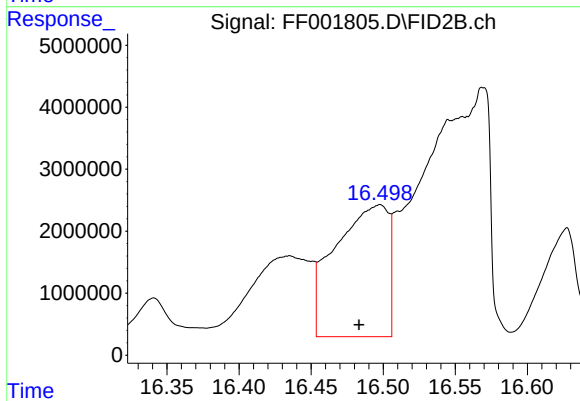
#10 N-TETRACOSANE

R.T.: 14.470 min
Delta R.T.: -0.050 min
Response: 11958789
Conc: 83.83 ug/ml



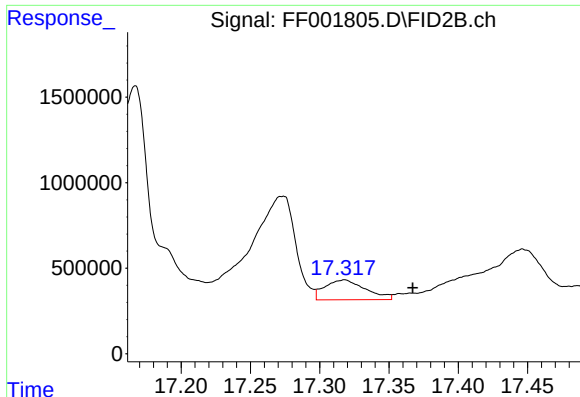
#11 N-HEXACOSANE

R.T.: 15.568 min
Delta R.T.: 0.030 min
Response: 8578093
Conc: 60.90 ug/ml



#12 N-OCTACOSANE

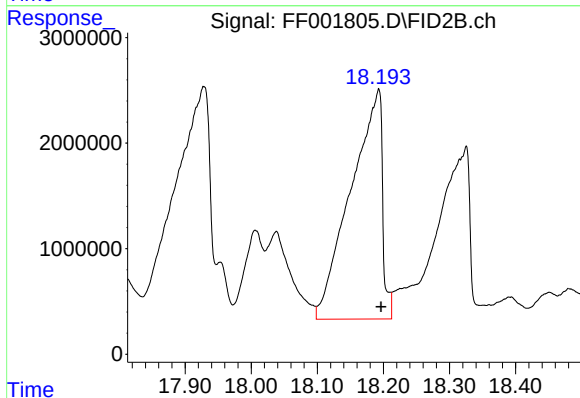
R.T.: 16.498 min
Delta R.T.: 0.014 min
Response: 54633427
Conc: 389.63 ug/ml



#13 N-TRIACONTANE

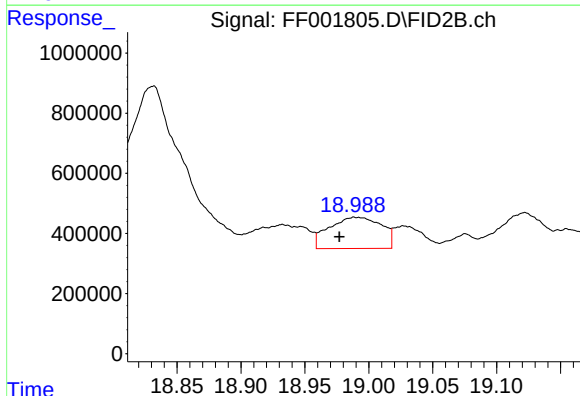
R.T.: 17.318 min
Delta R.T.: -0.049 min
Response: 2379182
Conc: 17.19 ug/ml

Instrument :
FID_F
ClientSampleId :



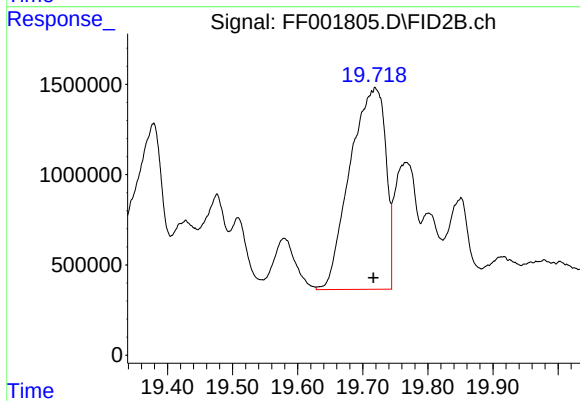
#14 N-DOTRIACONTANE

R.T.: 18.193 min
Delta R.T.: -0.004 min
Response: 72149625
Conc: 553.05 ug/ml



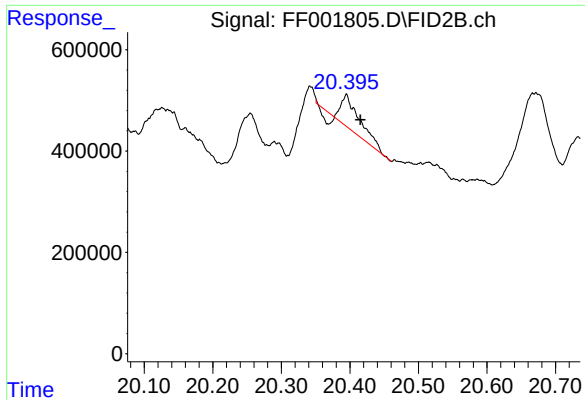
#15 N-TETRATRIACONTANE

R.T.: 18.989 min
Delta R.T.: 0.012 min
Response: 2965256
Conc: 24.53 ug/ml



#16 N-HEXATRIACONTANE

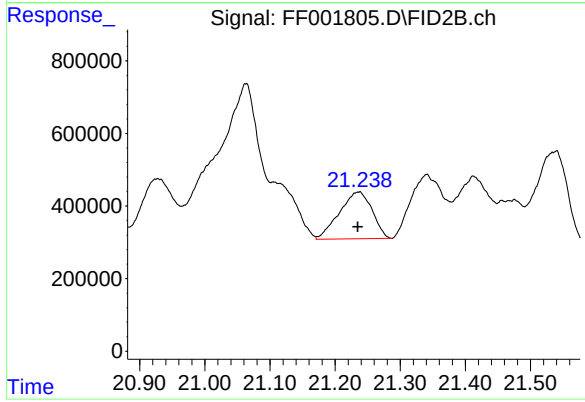
R.T.: 19.719 min
Delta R.T.: 0.003 min
Response: 42373863
Conc: 380.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.395 min
Delta R.T.: -0.020 min
Response: 1139383
Conc: 11.43 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.237 min
Delta R.T.: 0.002 min
Response: 4495581
Conc: 45.13 ug/ml