

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072618\
 Data File : FF001511.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2018 16:41
 Operator : AJ\SJ
 Sample : J4126-09 50X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Jul 27 05:03:09 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.443	2181791	20.254 ug/ml
Target Compounds			
1) N-OCTANE	2.142	7454	0.060 ug/ml
2) N-DECANE	4.248	30769	0.248 ug/ml
3) N-DODECANE	6.219	198980	1.588 ug/ml
4) N-TETRADECANE	7.988	925123	7.356 ug/ml
5) N-HEXADECANE	9.610	803233	6.429 ug/ml
6) N-OCTADECANE	11.074	1076686	8.591 ug/ml
7) N-EICOSANE	12.351	1421765	11.430 ug/ml
8) N-DOCOSANE	13.565	2678642	21.723 ug/ml
10) N-TETRACOSANE	14.623	6824117	55.978 ug/ml
11) N-HEXACOSANE	15.643	2092482	17.263 ug/ml
12) N-OCTACOSANE	16.623	1898529	15.759 ug/ml
13) N-TRIACONTANE	17.511	944619	7.858 ug/ml
14) N-DOTRIACONTANE	18.406f	1553196	13.173 ug/ml
15) N-TETRATRIACONTANE	19.110	1716195	14.602 ug/ml
16) N-HEXATRIACONTANE	19.844	2955680	26.020 ug/ml
17) N-OCTATRIACONTANE	20.554	3302664	31.985 ug/ml
18) N-TETRACONTANE	21.455	2240664	21.881 ug/ml

(f)=RT Delta > 1/2 Window

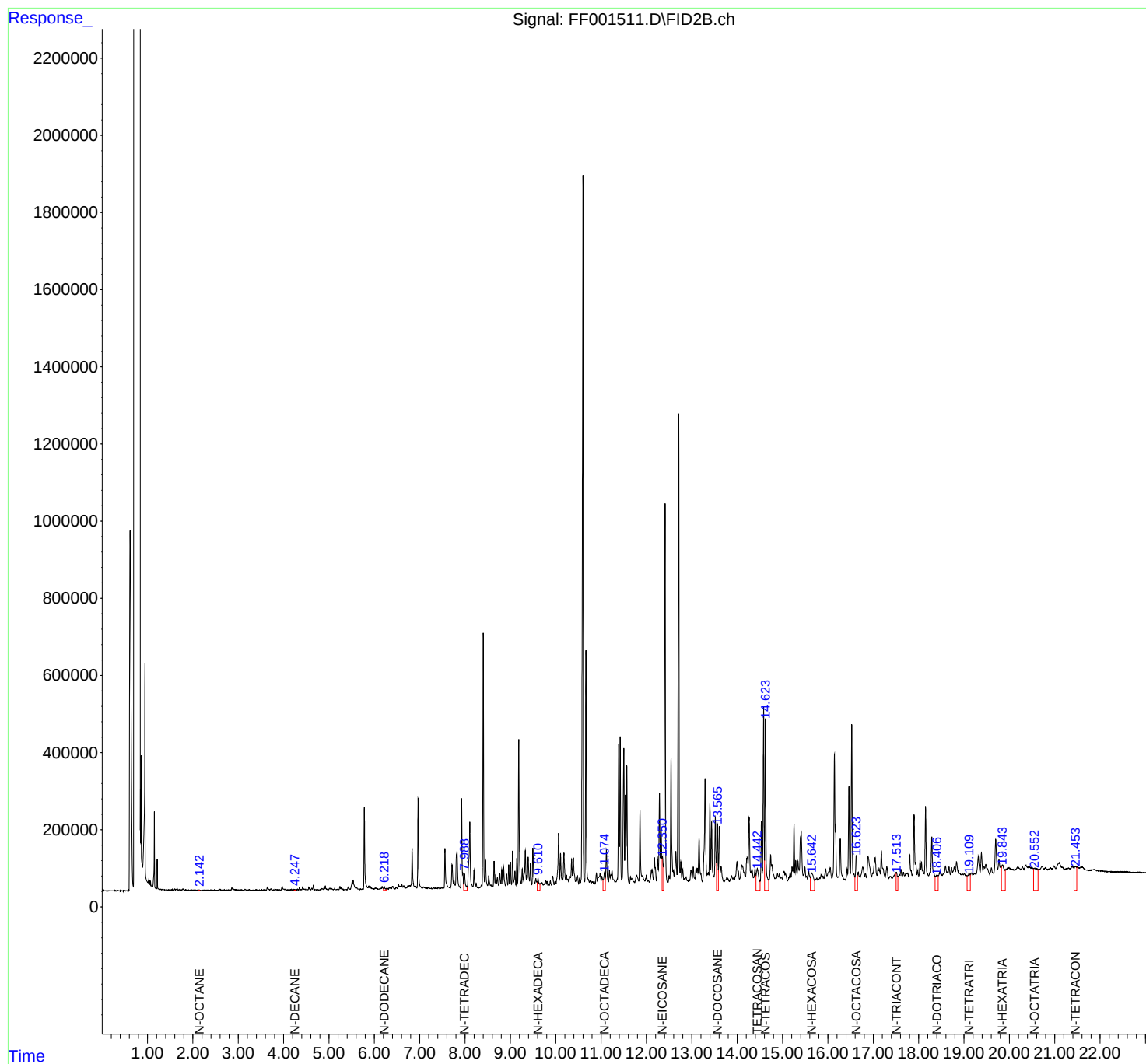
(m)=manual int.

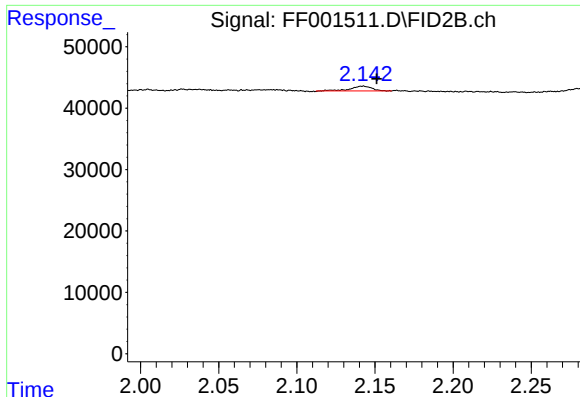
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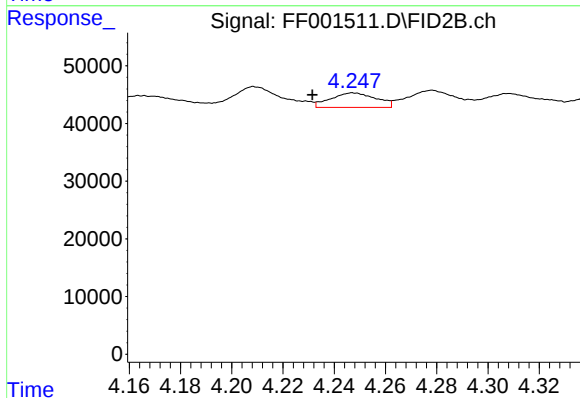




#1 N-OCTANE

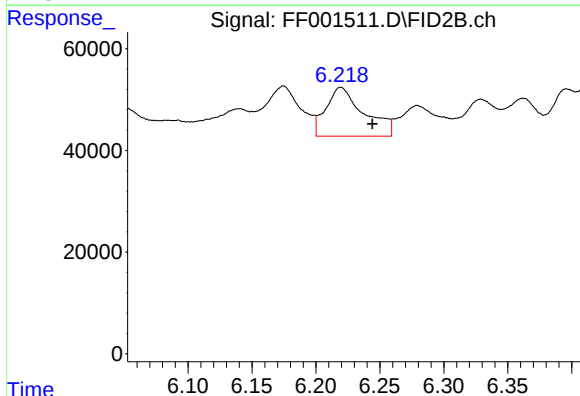
R.T.: 2.142 min
Delta R.T.: -0.009 min
Response: 7454
Conc: 0.06 ug/ml

Instrument :
FID_F
ClientSampleId :



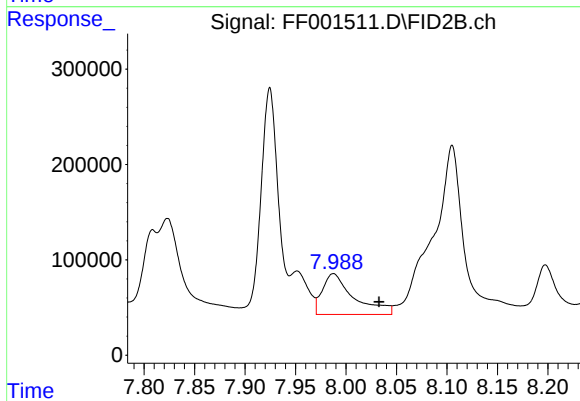
#2 N-DECANE

R.T.: 4.248 min
Delta R.T.: 0.016 min
Response: 30769
Conc: 0.25 ug/ml



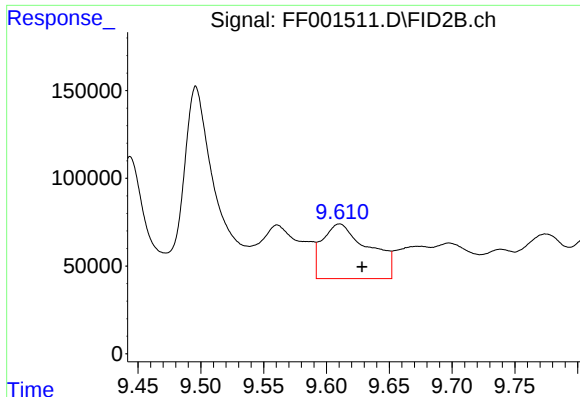
#3 N-DODECANE

R.T.: 6.219 min
Delta R.T.: -0.025 min
Response: 198980
Conc: 1.59 ug/ml



#4 N-TETRADECANE

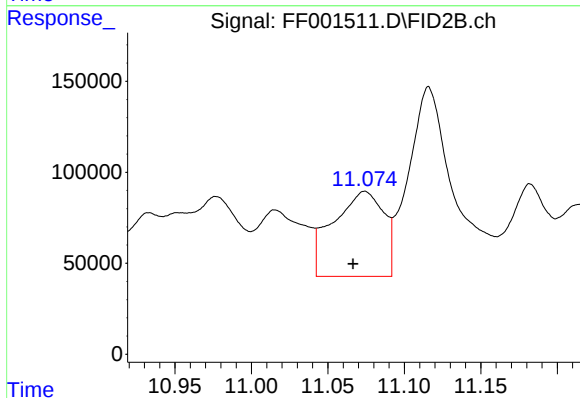
R.T.: 7.988 min
Delta R.T.: -0.045 min
Response: 925123
Conc: 7.36 ug/ml



#5 N-HEXADECANE

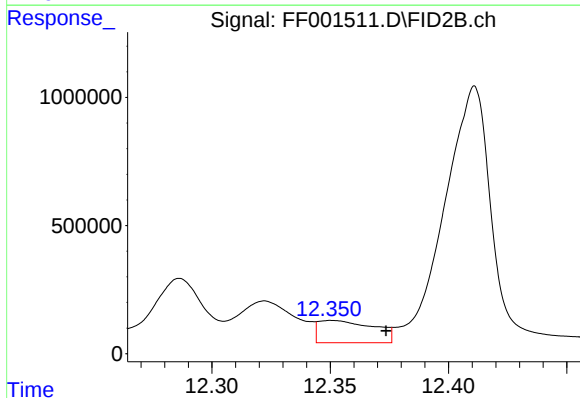
R.T.: 9.610 min
Delta R.T.: -0.018 min
Response: 803233
Conc: 6.43 ug/ml

Instrument :
FID_F
ClientSampleId :



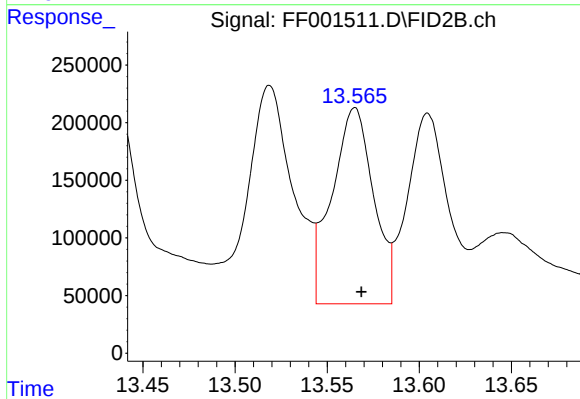
#6 N-OCTADECANE

R.T.: 11.074 min
Delta R.T.: 0.008 min
Response: 1076686
Conc: 8.59 ug/ml



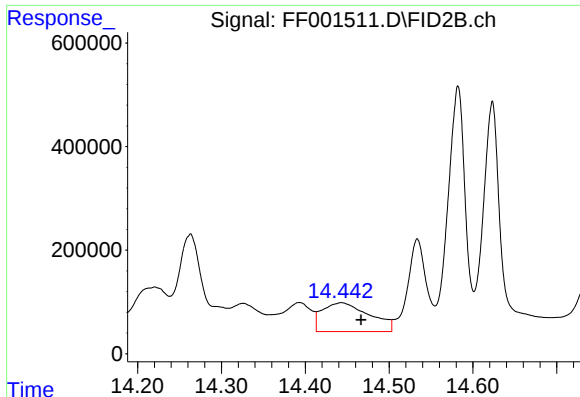
#7 N-EICOSANE

R.T.: 12.351 min
Delta R.T.: -0.023 min
Response: 1421765
Conc: 11.43 ug/ml



#8 N-DOCOSANE

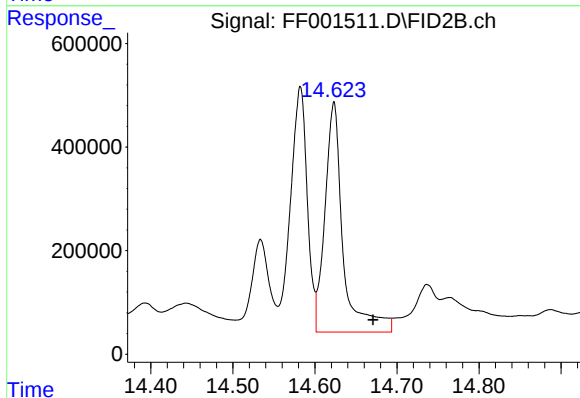
R.T.: 13.565 min
Delta R.T.: -0.004 min
Response: 2678642
Conc: 21.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

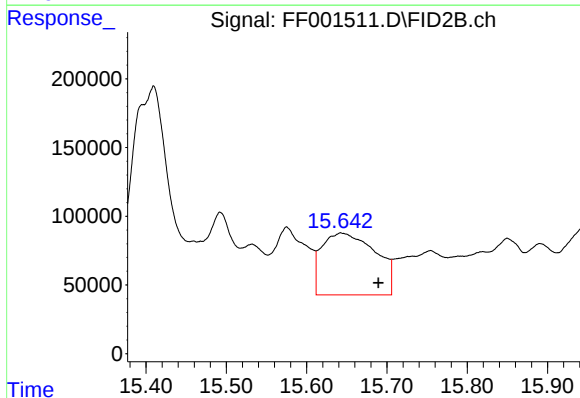
R.T.: 14.443 min
Delta R.T.: -0.024 min
Response: 2181791
Conc: 20.25 ug/ml

Instrument :
FID_F
ClientSampleId :



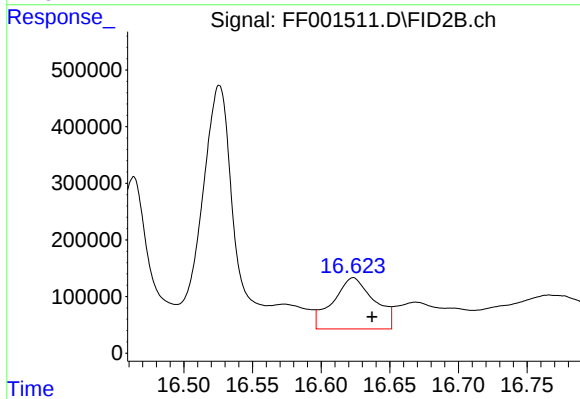
#10 N-TETRACOSANE

R.T.: 14.623 min
Delta R.T.: -0.047 min
Response: 6824117
Conc: 55.98 ug/ml



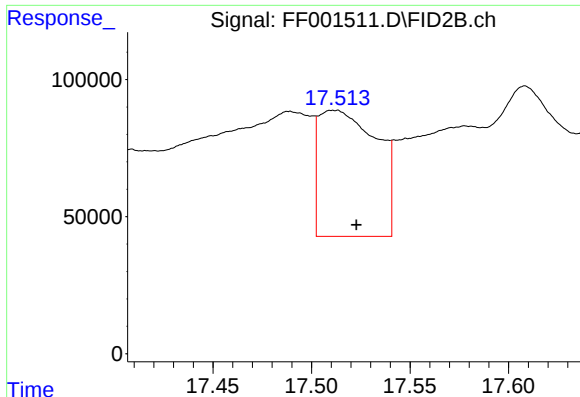
#11 N-HEXACOSANE

R.T.: 15.643 min
Delta R.T.: -0.047 min
Response: 2092482
Conc: 17.26 ug/ml



#12 N-OCTACOSANE

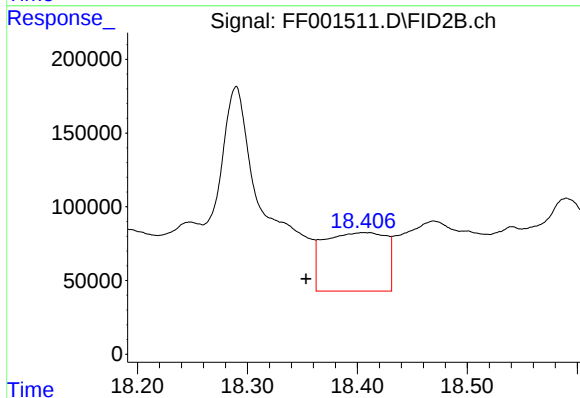
R.T.: 16.623 min
Delta R.T.: -0.014 min
Response: 1898529
Conc: 15.76 ug/ml



#13 N-TRIACONTANE

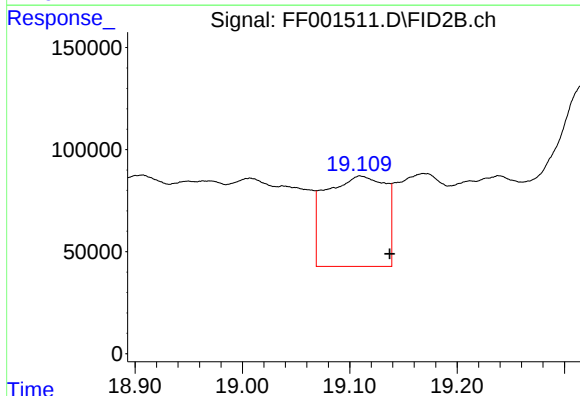
R.T.: 17.511 min
Delta R.T.: -0.011 min
Response: 944619
Conc: 7.86 ug/ml

Instrument :
FID_F
ClientSampleId :



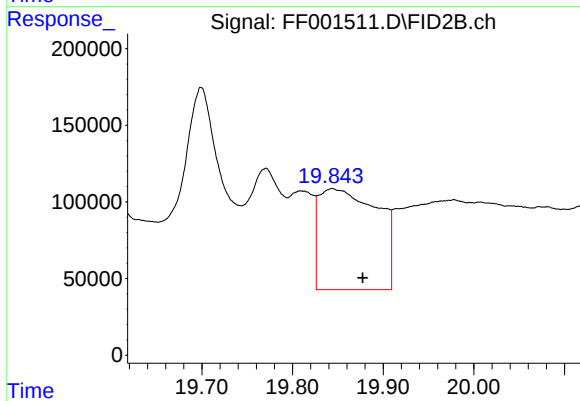
#14 N-DOTRIACONTANE

R.T.: 18.406 min
Delta R.T.: 0.052 min
Response: 1553196
Conc: 13.17 ug/ml



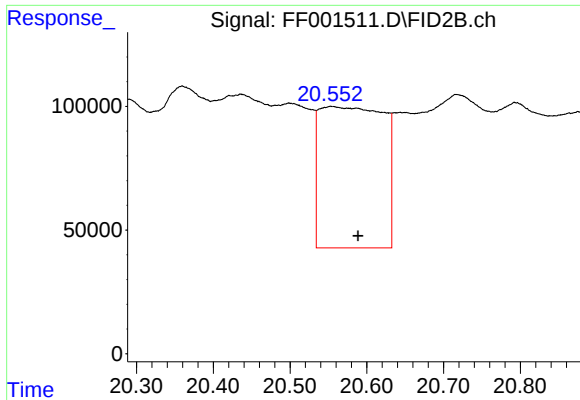
#15 N-TETRATRIACONTANE

R.T.: 19.110 min
Delta R.T.: -0.028 min
Response: 1716195
Conc: 14.60 ug/ml



#16 N-HEXATRIACONTANE

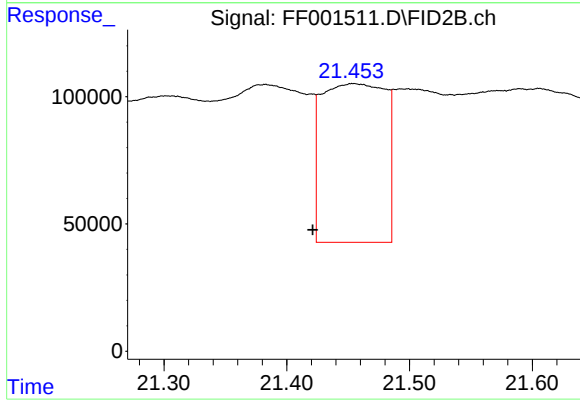
R.T.: 19.844 min
Delta R.T.: -0.034 min
Response: 2955680
Conc: 26.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.554 min
Delta R.T.: -0.034 min
Response: 3302664
Conc: 31.99 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.455 min
Delta R.T.: 0.033 min
Response: 2240664
Conc: 21.88 ug/ml