

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103118\
 Data File : FF002521.D
 Signal(s) : FID2B.ch
 Acq On : 31 Oct 2018 12:35
 Operator : AJ\SJ
 Sample : J5724-07 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 31 13:14:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.650	1002433	7.212 ug/ml
Target Compounds			
1) N-OCTANE	2.284	805	0.005 ug/ml
2) N-DECANE	4.375	21219	0.139 ug/ml
3) N-DODECANE	6.398	11734	0.076 ug/ml
4) N-TETRADECANE	8.191	46737	0.299 ug/ml
5) N-HEXADECANE	9.798	123829	0.788 ug/ml
6) N-OCTADECANE	11.237	140186	0.882 ug/ml
7) N-EICOSANE	12.549	466558	2.946 ug/ml
8) N-DOCOSANE	13.750	853257	5.408 ug/ml
10) N-TETRACOSANE	14.853	700824	4.479 ug/ml
11) N-HEXACOSANE	15.878	1415655	9.091 ug/ml
12) N-OCTACOSANE	16.828	2124097	13.694 ug/ml
13) N-TRIACONTANE	17.720	2383148	15.356 ug/ml
14) N-DOTRIACONTANE	18.554	3541423	22.840 ug/ml
15) N-TETRATRIACONTANE	19.341	3741051	25.399 ug/ml
16) N-HEXATRIACONTANE	20.084	2463319	17.958 ug/ml
17) N-OCTATRIACONTANE	20.829	6627475	54.831 ug/ml
18) N-TETRACONTANE	21.747	5236891	43.958 ug/ml

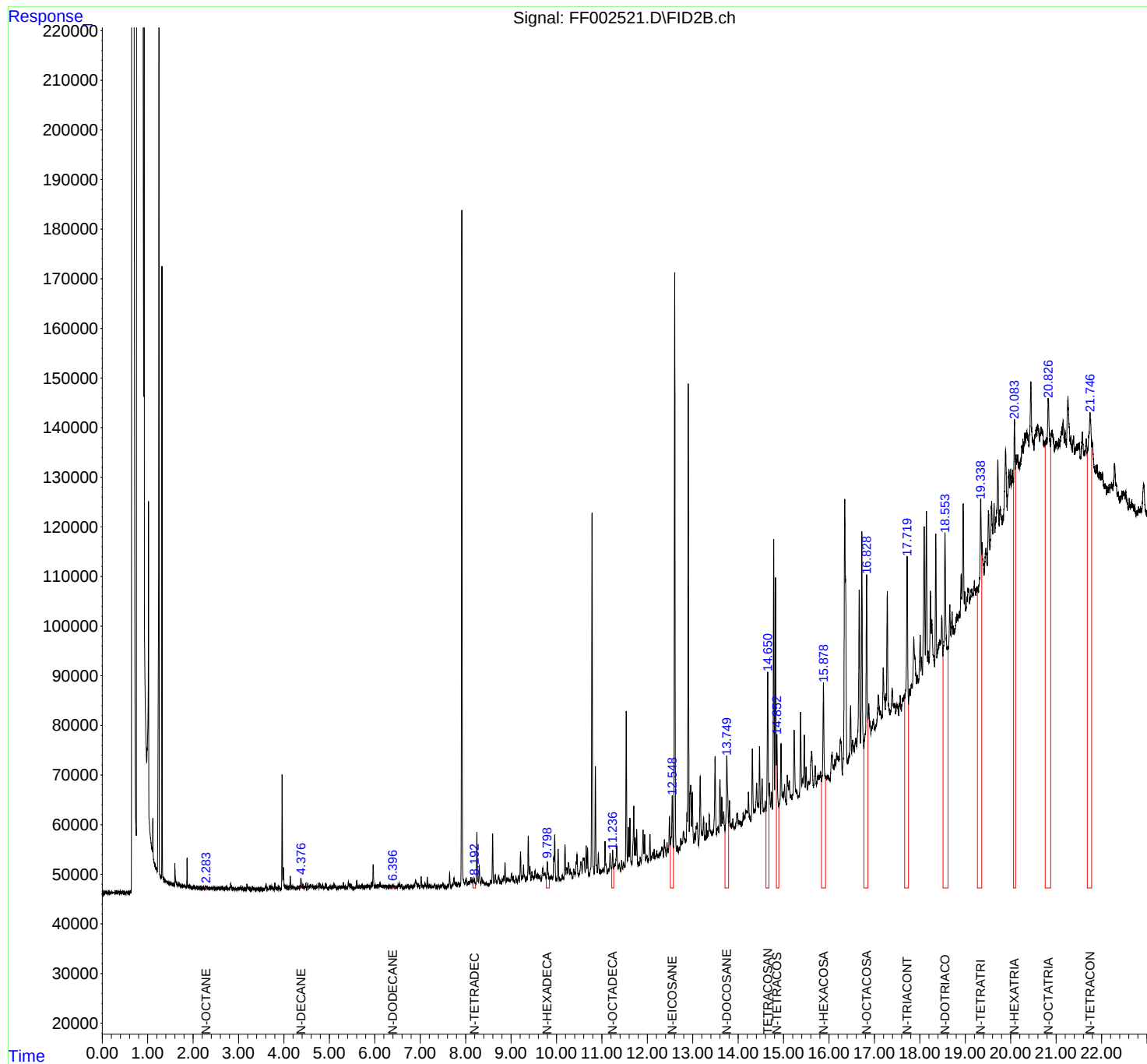
(f)=RT Delta > 1/2 Window

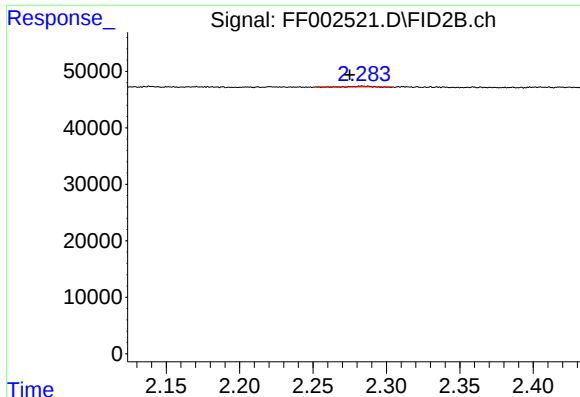
(m)=manual int.

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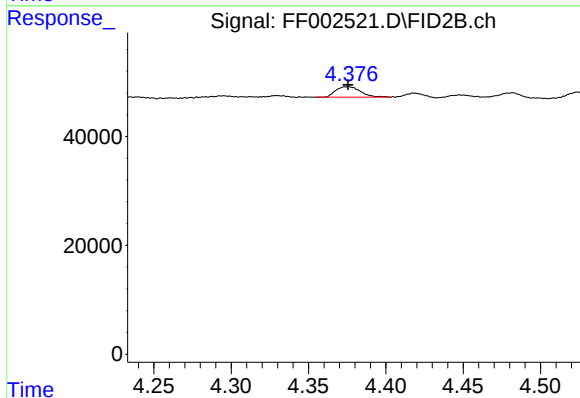
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





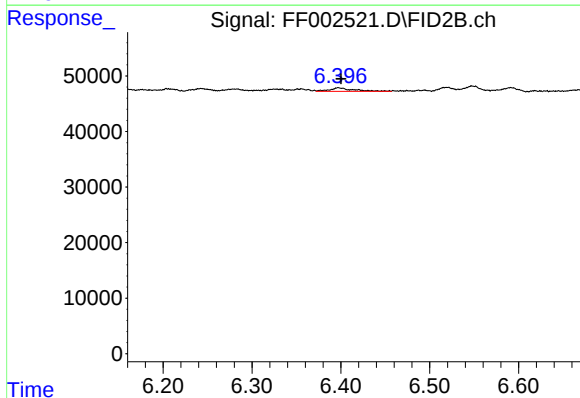
#1 N-OCTANE

R.T.: 2.284 min
Delta R.T.: 0.009 min
Response: 805
Conc: 0.01 ug/ml



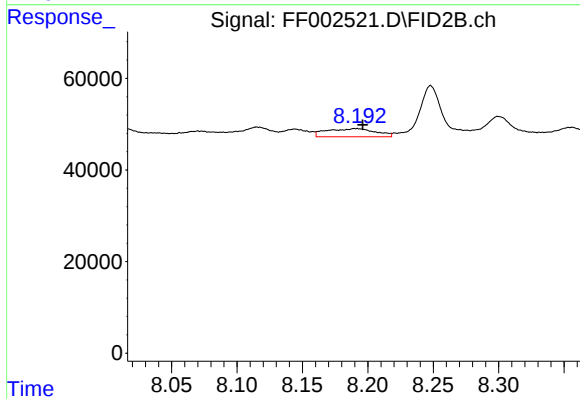
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 21219
Conc: 0.14 ug/ml



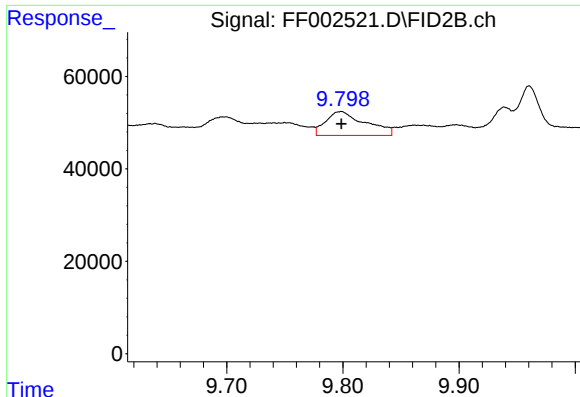
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 11734
Conc: 0.08 ug/ml



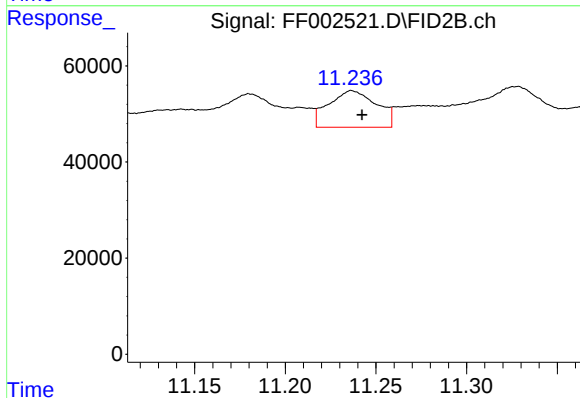
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 46737
Conc: 0.30 ug/ml



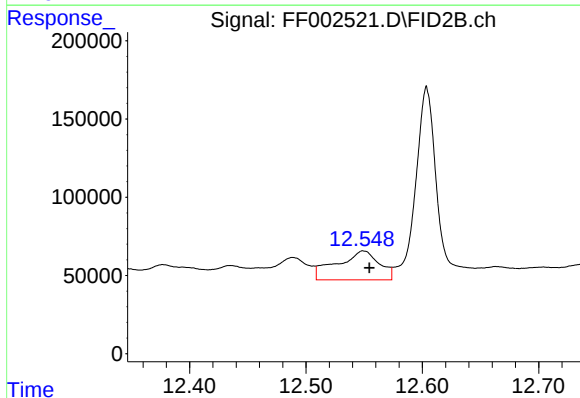
#5 N-HEXADECANE

R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 123829
Conc: 0.79 ug/ml



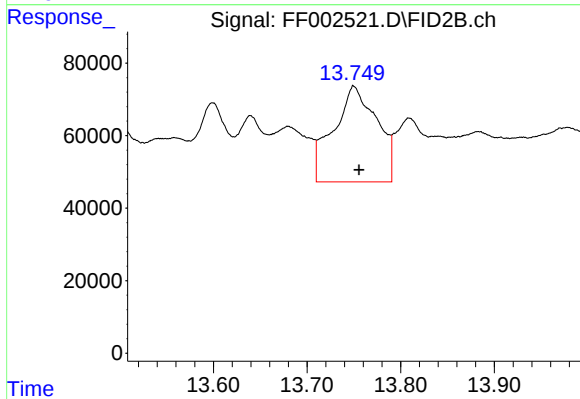
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: -0.005 min
Response: 140186
Conc: 0.88 ug/ml



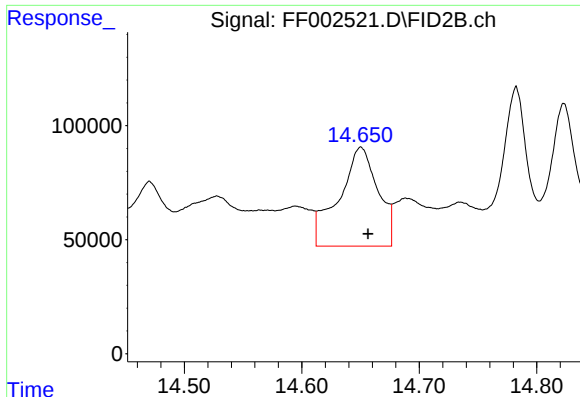
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: -0.005 min
Response: 466558
Conc: 2.95 ug/ml



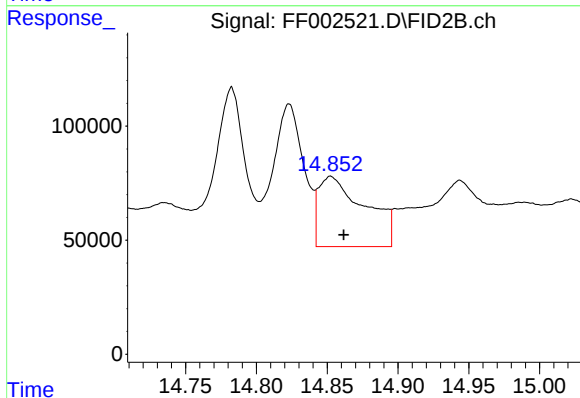
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: -0.005 min
Response: 853257
Conc: 5.41 ug/ml



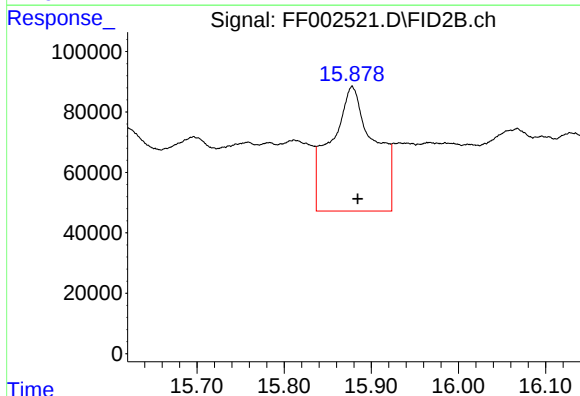
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: -0.006 min
Response: 1002433
Conc: 7.21 ug/ml



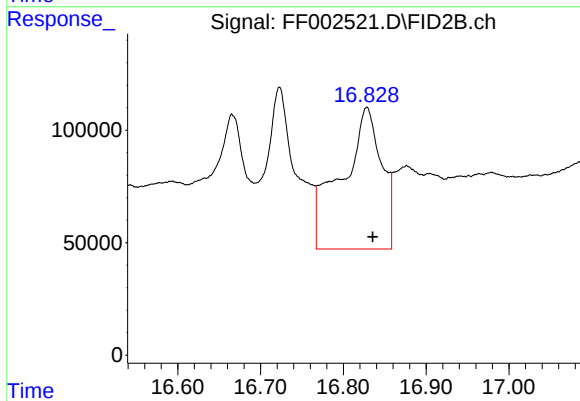
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.009 min
Response: 700824
Conc: 4.48 ug/ml



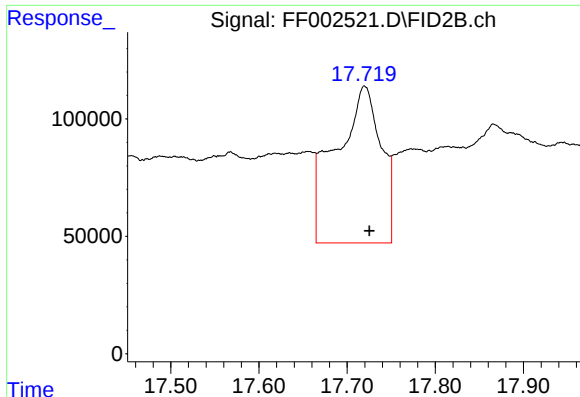
#11 N-HEXACOSANE

R.T.: 15.878 min
Delta R.T.: -0.006 min
Response: 1415655
Conc: 9.09 ug/ml



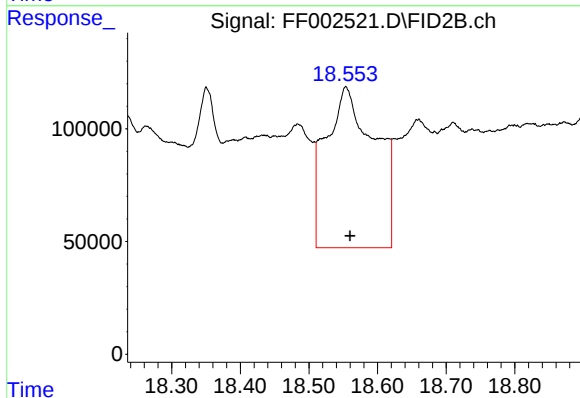
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.007 min
Response: 2124097
Conc: 13.69 ug/ml



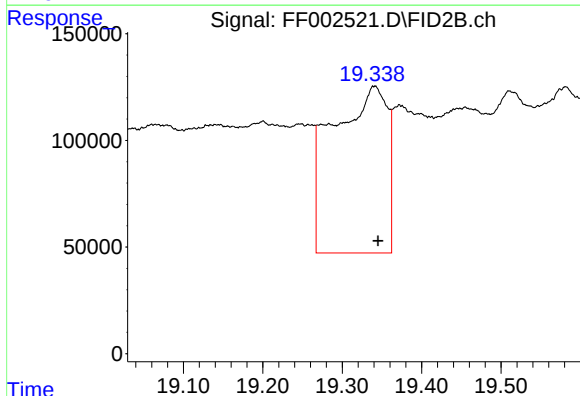
#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: -0.005 min
Response: 2383148
Conc: 15.36 ug/ml



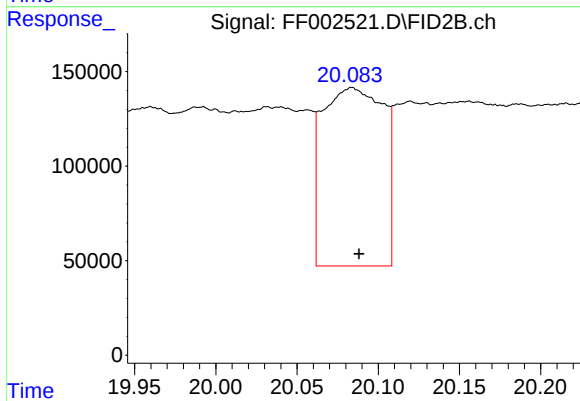
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.006 min
Response: 3541423
Conc: 22.84 ug/ml



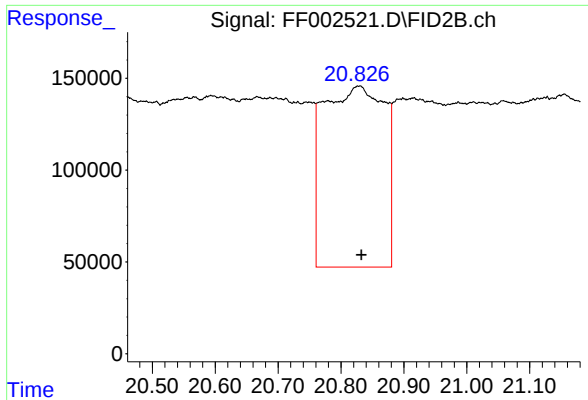
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: -0.004 min
Response: 3741051
Conc: 25.40 ug/ml



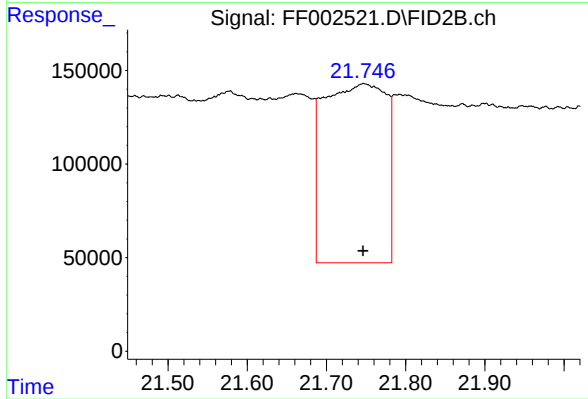
#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: -0.004 min
Response: 2463319
Conc: 17.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.829 min
Delta R.T.: -0.004 min
Response: 6627475
Conc: 54.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.747 min
Delta R.T.: 0.001 min
Response: 5236891
Conc: 43.96 ug/ml