

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103118\
 Data File : FF002520.D
 Signal(s) : FID2B.ch
 Acq On : 31 Oct 2018 12:05
 Operator : AJ\SJ
 Sample : J5724-04 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 31 13:14:35 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...	14.653	1686510	12.134 ug/ml
Target Compounds			
1) N-OCTANE	2.285	2245	0.015 ug/ml
2) N-DECANE	4.378	16479	0.108 ug/ml
3) N-DODECANE	6.397	12914	0.083 ug/ml
4) N-TETRADECANE	8.191	20645	0.132 ug/ml
5) N-HEXADECANE	9.801	294341	1.873 ug/ml
6) N-OCTADECANE	11.235	137582	0.866 ug/ml
7) N-EICOSANE	12.553	274463	1.733 ug/ml
8) N-DOCOSANE	13.771	801730	5.082 ug/ml
10) N-TETRACOSANE	14.876	333246	2.130 ug/ml
11) N-HEXACOSANE	15.882	881597	5.662 ug/ml
12) N-OCTACOSANE	16.830	1433744	9.243 ug/ml
13) N-TRIACONTANE	17.722	1629609	10.500 ug/ml
14) N-DOTRIACONTANE	18.554	1259026	8.120 ug/ml
15) N-TETRATRIACONTANE	19.341	1646040	11.175 ug/ml
16) N-HEXATRIACONTANE	20.086	1462956	10.665 ug/ml
17) N-OCTATRIACONTANE	20.828	2421096	20.030 ug/ml
18) N-TETRACONTANE	21.763	1735776	14.570 ug/ml

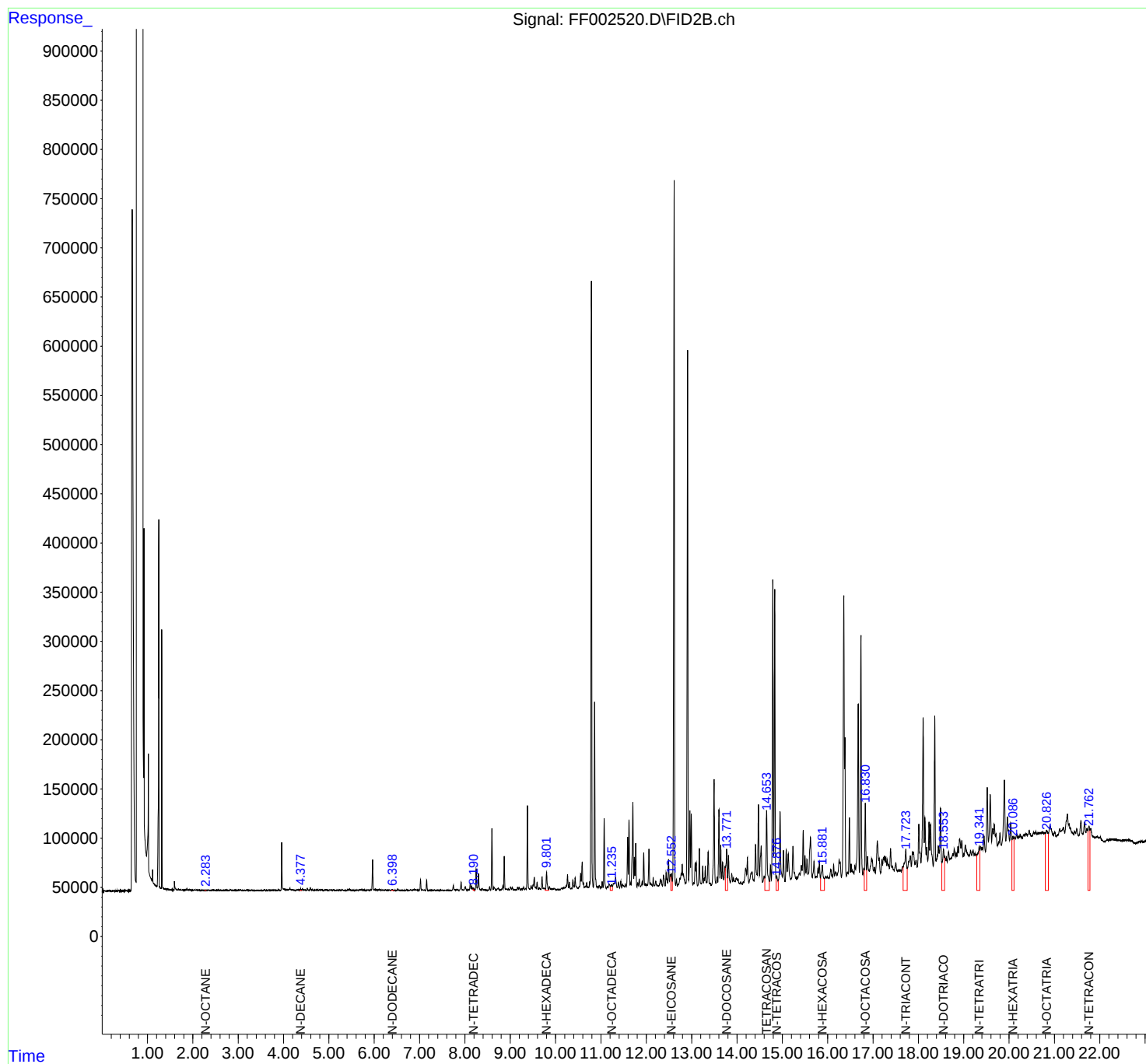
(f)=RT Delta > 1/2 Window

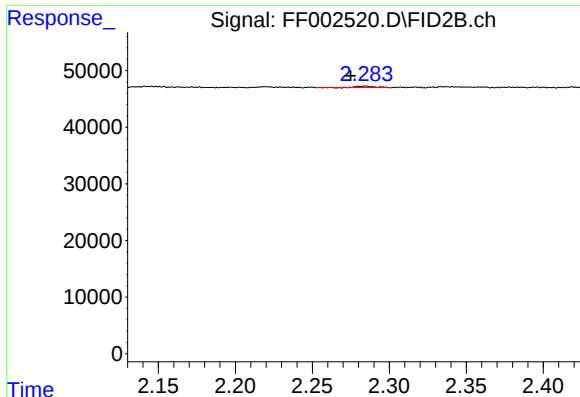
(m)=manual int.

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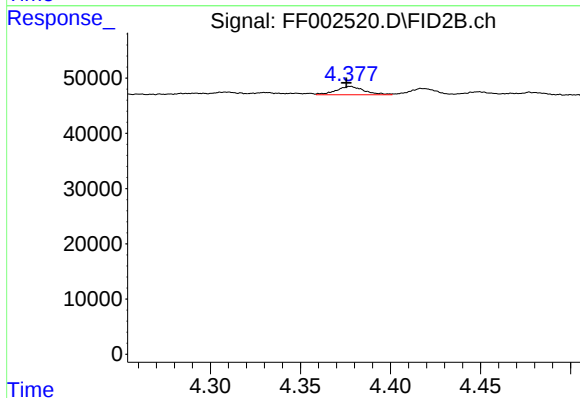
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Signal Info : 20mx0.18mmx0.18um





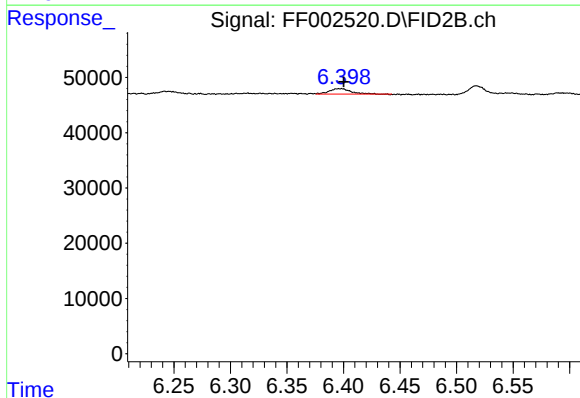
#1 N-OCTANE

R.T.: 2.285 min
Delta R.T.: 0.010 min
Response: 2245
Conc: 0.01 ug/ml



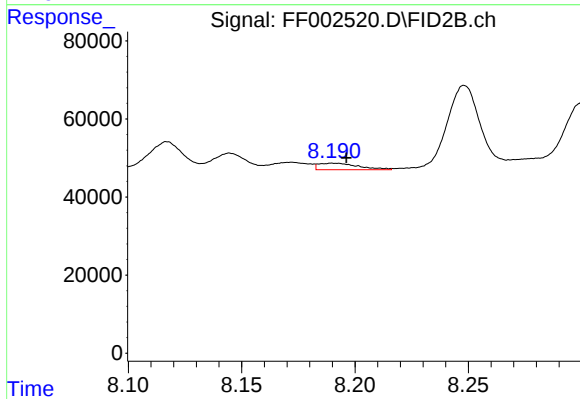
#2 N-DECANE

R.T.: 4.378 min
Delta R.T.: 0.002 min
Response: 16479
Conc: 0.11 ug/ml



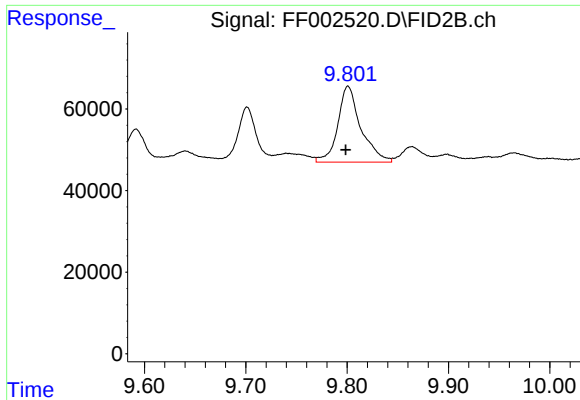
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 12914
Conc: 0.08 ug/ml



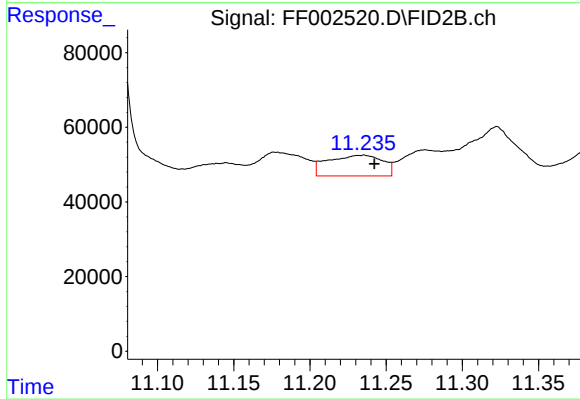
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.006 min
Response: 20645
Conc: 0.13 ug/ml



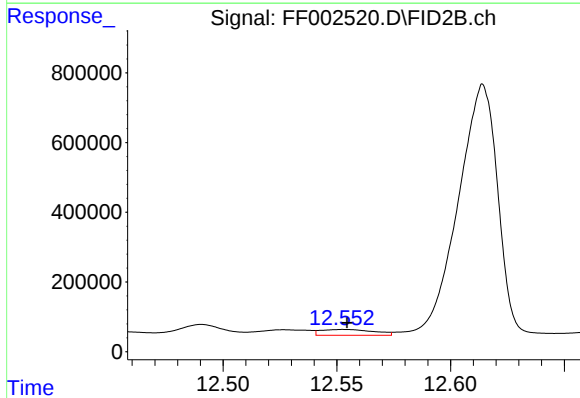
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: 0.002 min
Response: 294341
Conc: 1.87 ug/ml



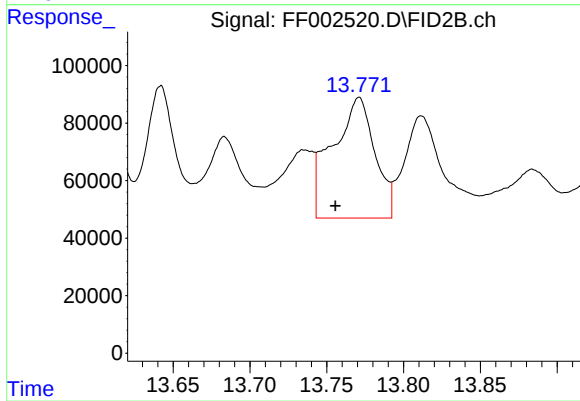
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: -0.007 min
Response: 137582
Conc: 0.87 ug/ml



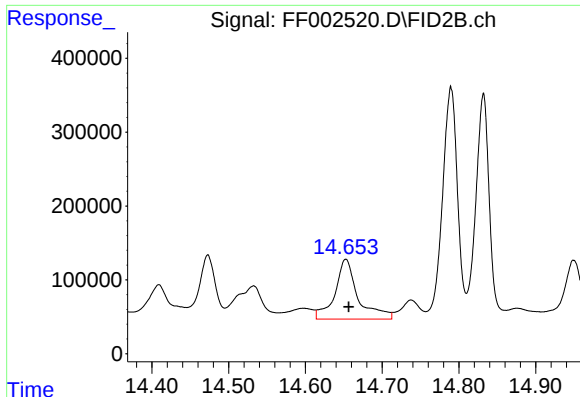
#7 N-EICOSANE

R.T.: 12.553 min
Delta R.T.: -0.001 min
Response: 274463
Conc: 1.73 ug/ml



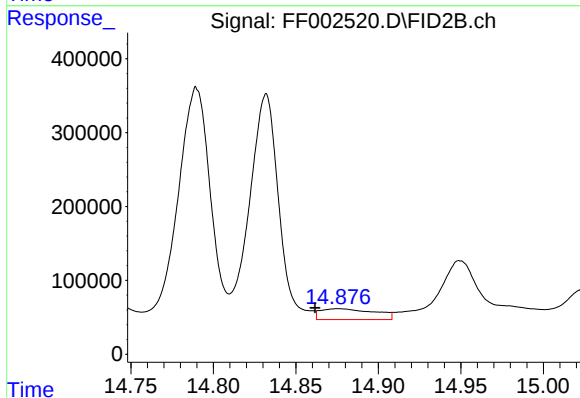
#8 N-DOCOSANE

R.T.: 13.771 min
Delta R.T.: 0.015 min
Response: 801730
Conc: 5.08 ug/ml



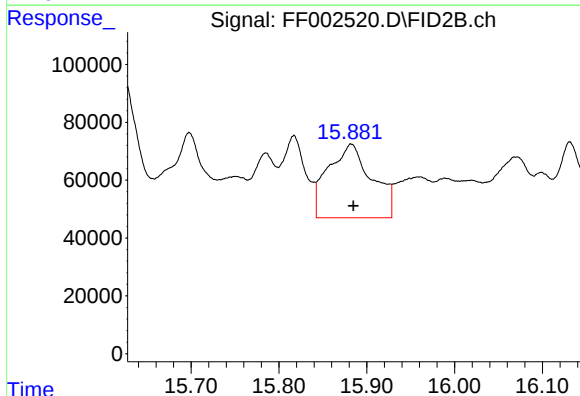
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: -0.004 min
Response: 1686510
Conc: 12.13 ug/ml



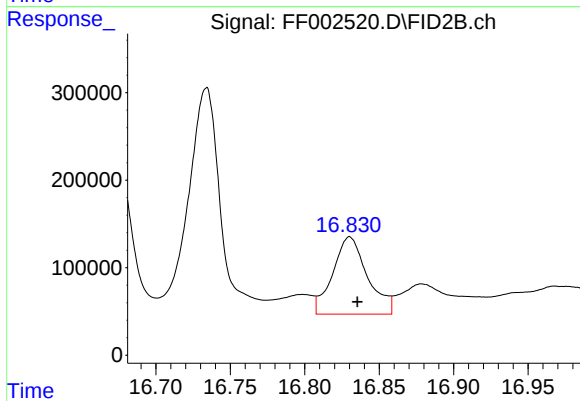
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: 0.014 min
Response: 333246
Conc: 2.13 ug/ml



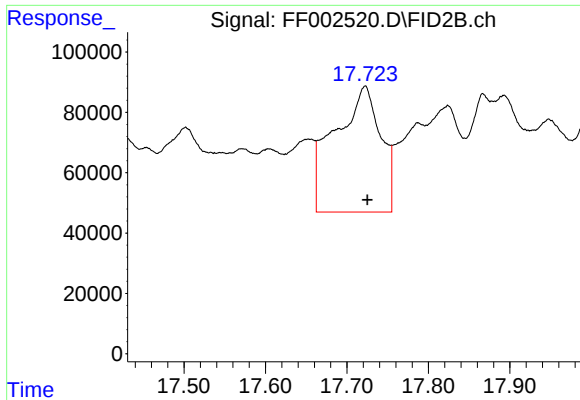
#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: -0.002 min
Response: 881597
Conc: 5.66 ug/ml



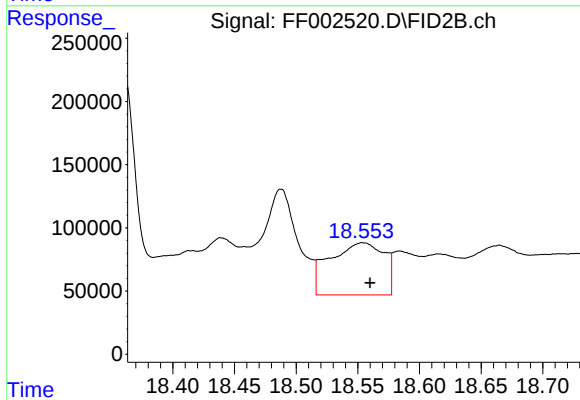
#12 N-OCTACOSANE

R.T.: 16.830 min
Delta R.T.: -0.005 min
Response: 1433744
Conc: 9.24 ug/ml



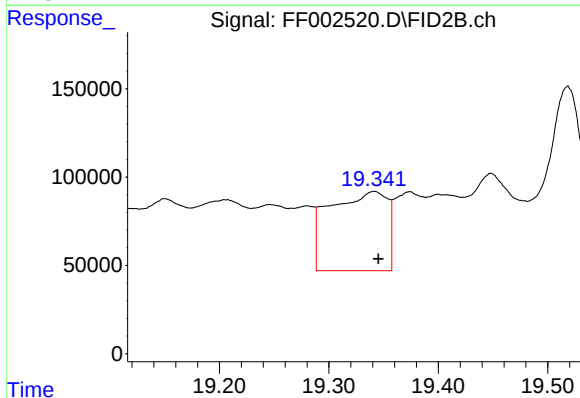
#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: -0.003 min
Response: 1629609
Conc: 10.50 ug/ml



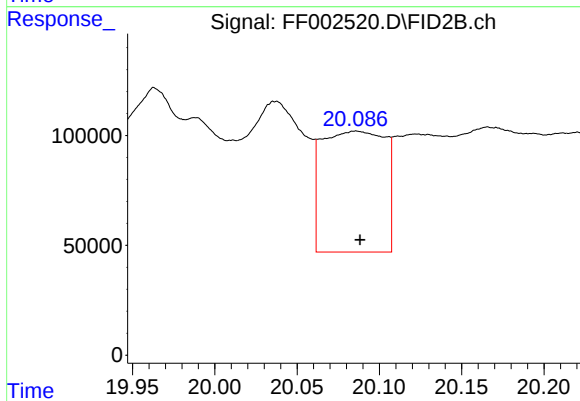
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.006 min
Response: 1259026
Conc: 8.12 ug/ml



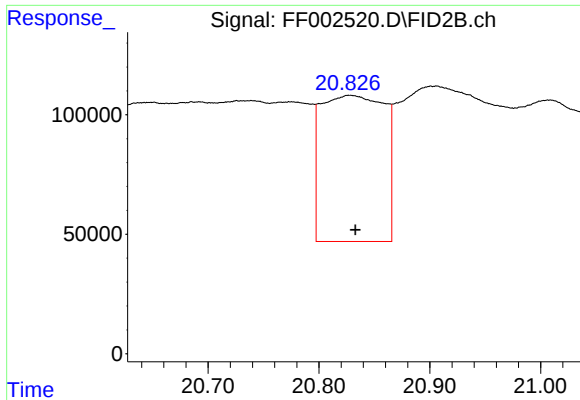
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: -0.004 min
Response: 1646040
Conc: 11.18 ug/ml



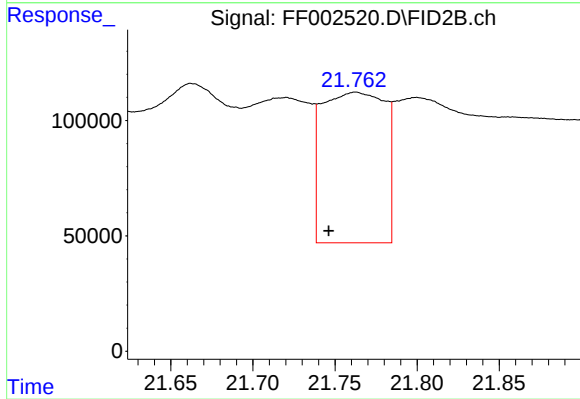
#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.002 min
Response: 1462956
Conc: 10.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.828 min
Delta R.T.: -0.005 min
Response: 2421096
Conc: 20.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.763 min
Delta R.T.: 0.016 min
Response: 1735776
Conc: 14.57 ug/ml