

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110518\
 Data File : FF002578.D
 Signal(s) : FID2B.ch
 Acq On : 05 Nov 2018 15:09
 Operator : AJ\SJ
 Sample : J5764-01MSD 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:46:16 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...	14.648	272414	1.960 ug/ml
Target Compounds			
1) N-OCTANE	2.281	143793	0.960 ug/ml
2) N-DECANE	4.376	256186	1.677 ug/ml
3) N-DODECANE	6.398	364946	2.357 ug/ml
4) N-TETRADECANE	8.191	597212	3.816 ug/ml
5) N-HEXADECANE	9.792	738845	4.701 ug/ml
6) N-OCTADECANE	11.235	756515	4.760 ug/ml
7) N-EICOSANE	12.547	570659	3.603 ug/ml
8) N-DOCOSANE	13.748	586763	3.719 ug/ml
10) N-TETRACOSANE	14.850	964200	6.163 ug/ml
11) N-HEXACOSANE	15.875	587799	3.775 ug/ml
12) N-OCTACOSANE	16.830	650486	4.194 ug/ml
13) N-TRIACONTANE	17.720	584567	3.767 ug/ml
14) N-DOTRIACONTANE	18.556	740182	4.774 ug/ml
15) N-TETRATRIACONTANE	19.341	533613	3.623 ug/ml
16) N-HEXATRIACONTANE	20.087	704850	5.138 ug/ml
17) N-OCTATRIACONTANE	20.827	686395	5.679 ug/ml
18) N-TETRACONTANE	21.748	345856	2.903 ug/ml

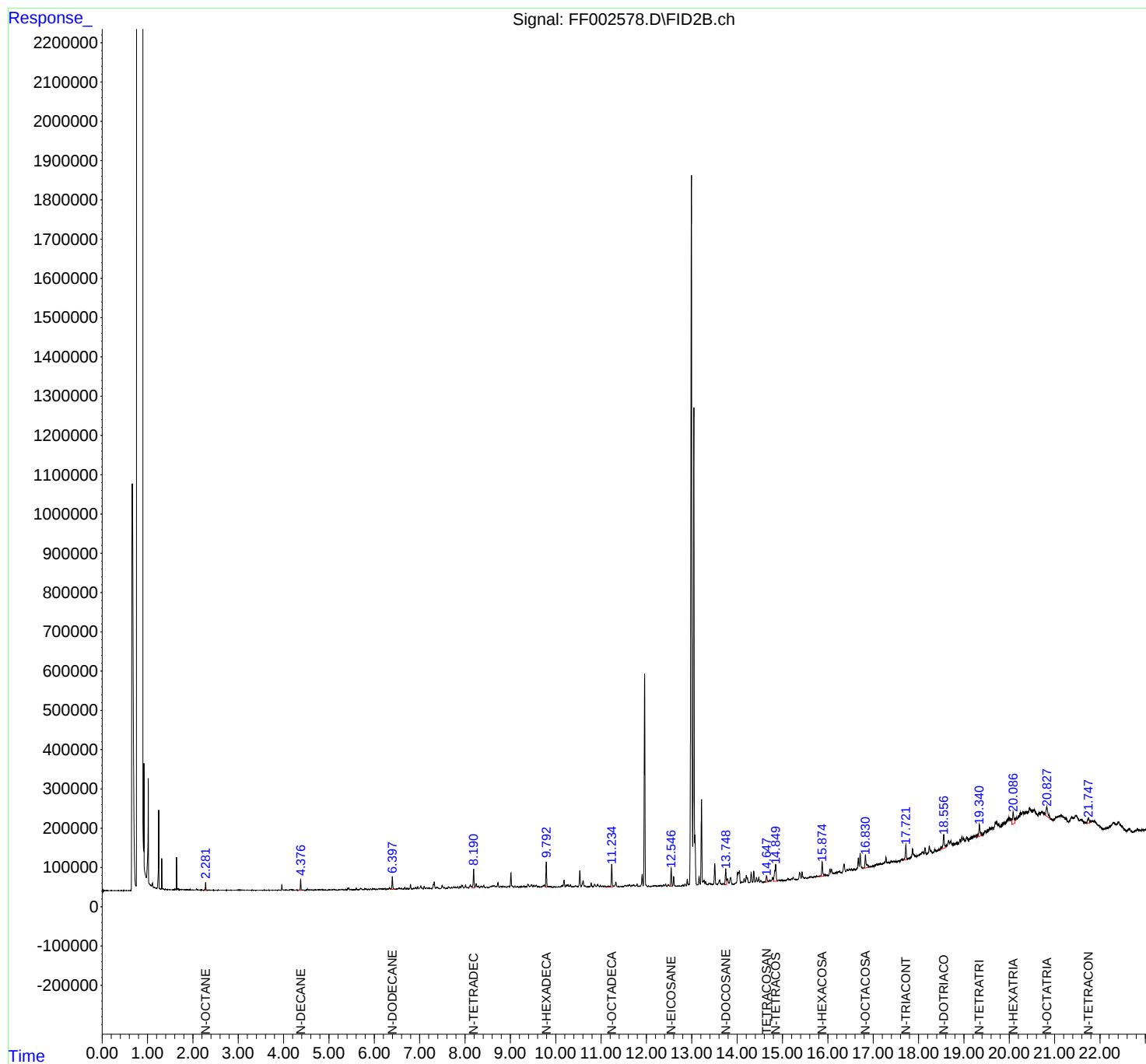
(f)=RT Delta > 1/2 Window

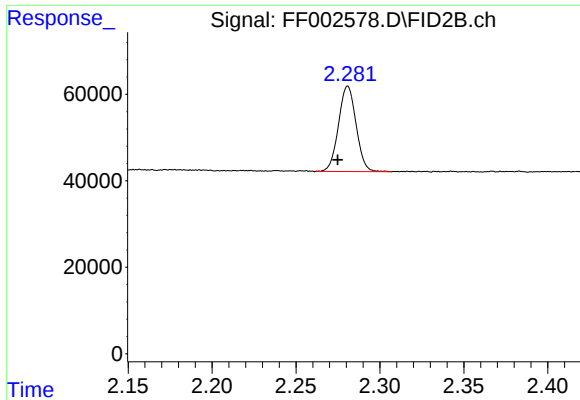
(m)=manual int.

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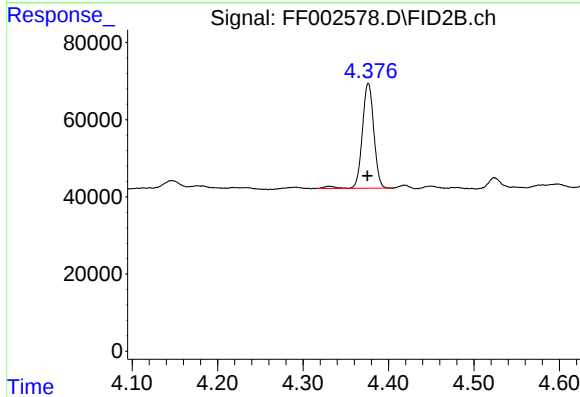
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





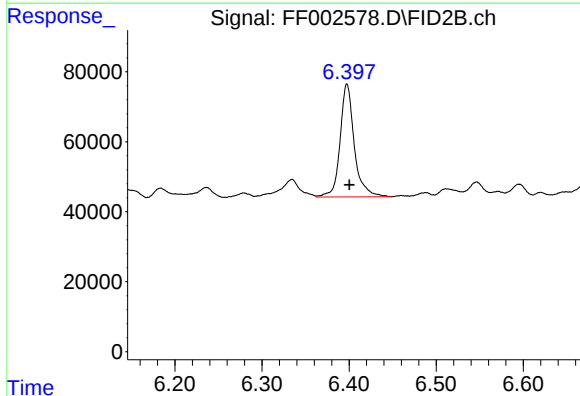
#1 N-OCTANE

R.T.: 2.281 min
Delta R.T.: 0.006 min
Response: 143793
Conc: 0.96 ug/ml



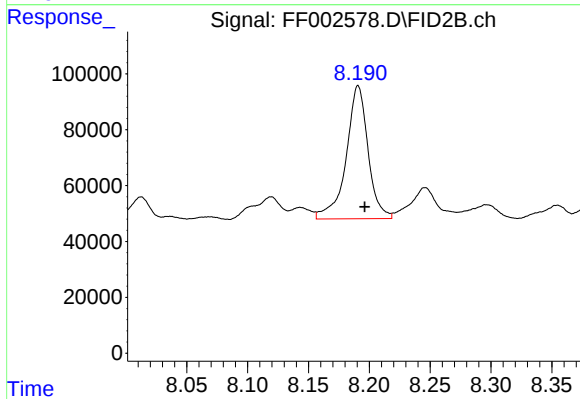
#2 N-DECANE

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 256186
Conc: 1.68 ug/ml



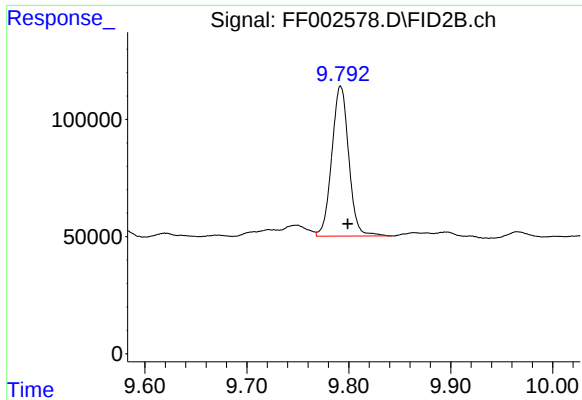
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 364946
Conc: 2.36 ug/ml



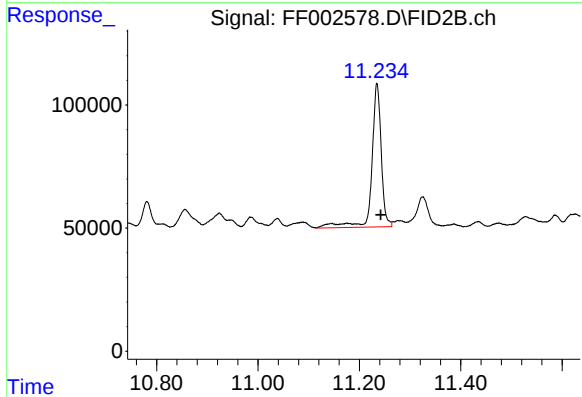
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 597212
Conc: 3.82 ug/ml



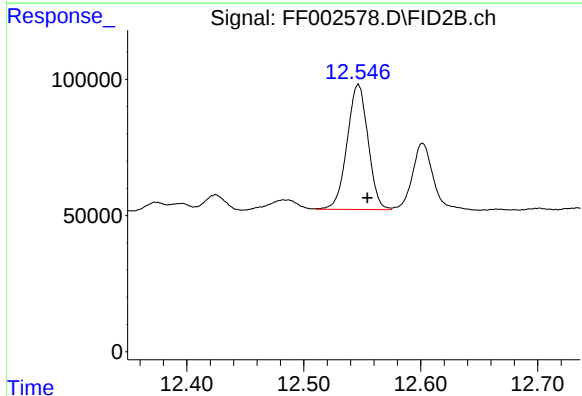
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 738845
Conc: 4.70 ug/ml



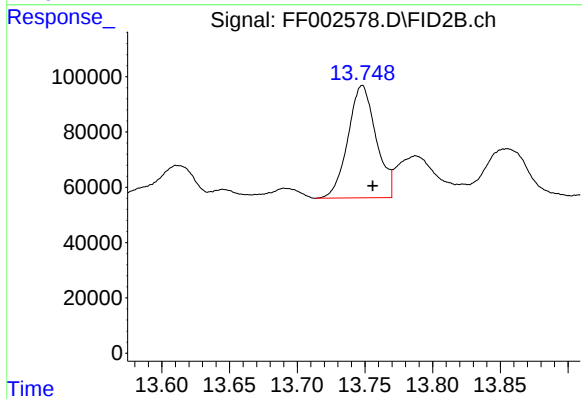
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: -0.008 min
Response: 756515
Conc: 4.76 ug/ml



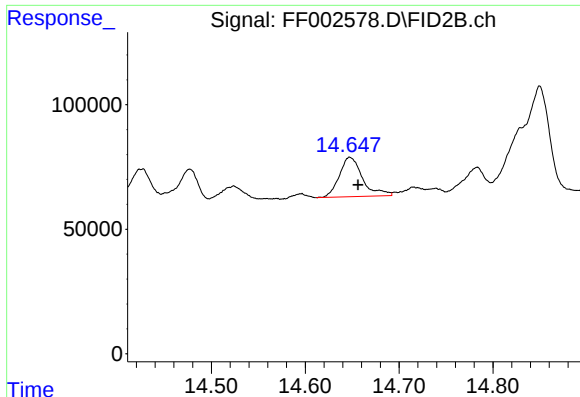
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.008 min
Response: 570659
Conc: 3.60 ug/ml



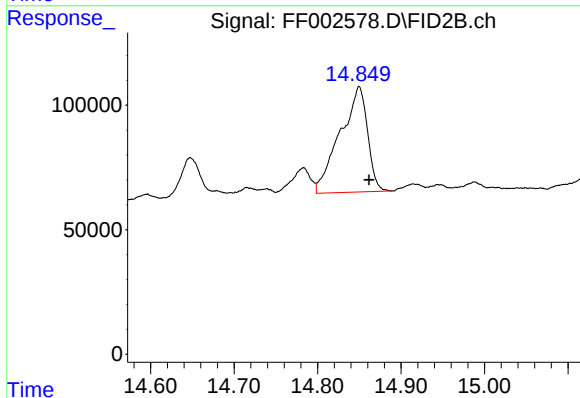
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: -0.008 min
Response: 586763
Conc: 3.72 ug/ml



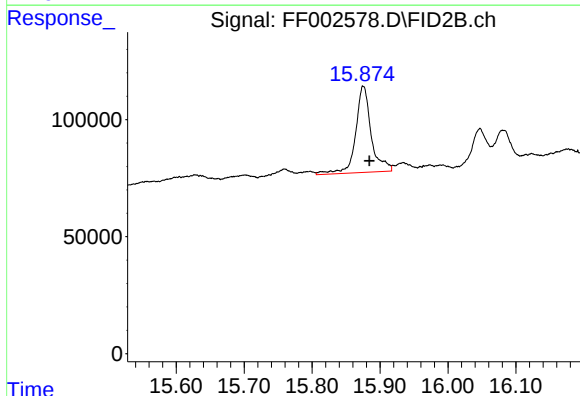
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: -0.009 min
Response: 272414
Conc: 1.96 ug/ml



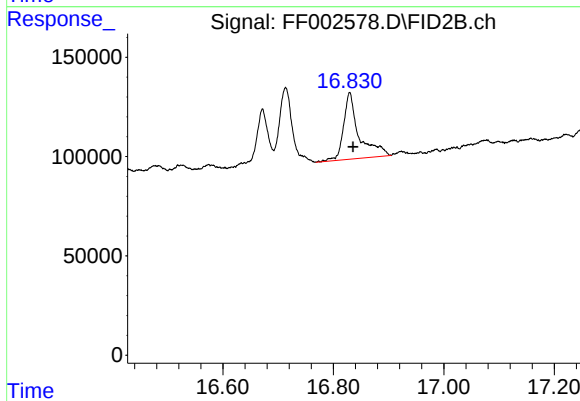
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: -0.012 min
Response: 964200
Conc: 6.16 ug/ml



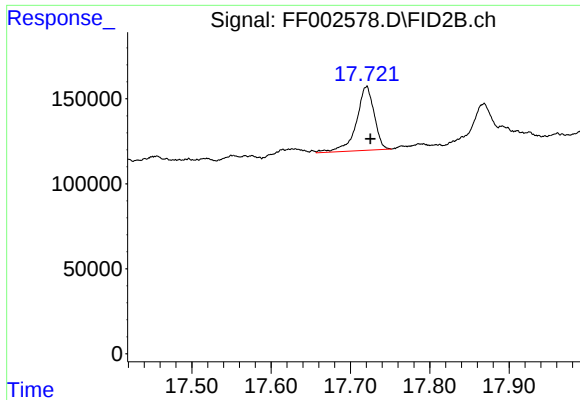
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: -0.009 min
Response: 587799
Conc: 3.77 ug/ml



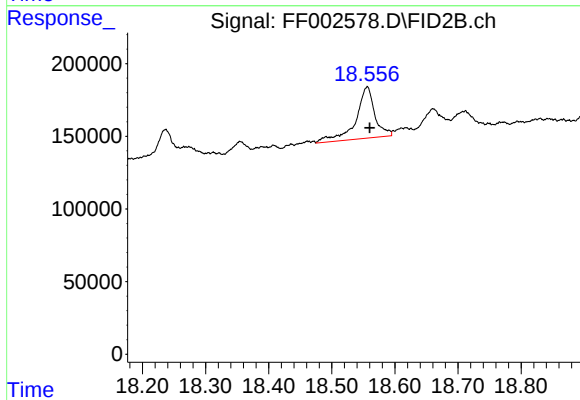
#12 N-OCTACOSANE

R.T.: 16.830 min
Delta R.T.: -0.006 min
Response: 650486
Conc: 4.19 ug/ml



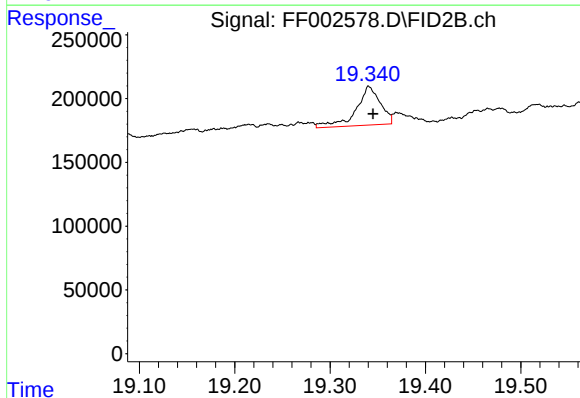
#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: -0.005 min
Response: 584567
Conc: 3.77 ug/ml



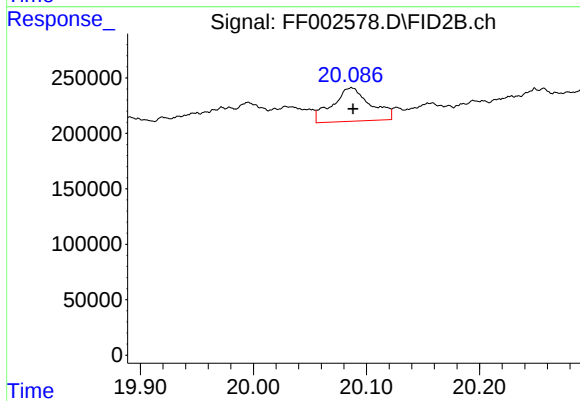
#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: -0.004 min
Response: 740182
Conc: 4.77 ug/ml



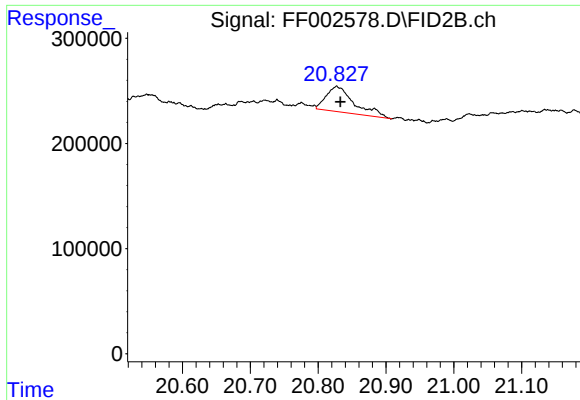
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: -0.004 min
Response: 533613
Conc: 3.62 ug/ml



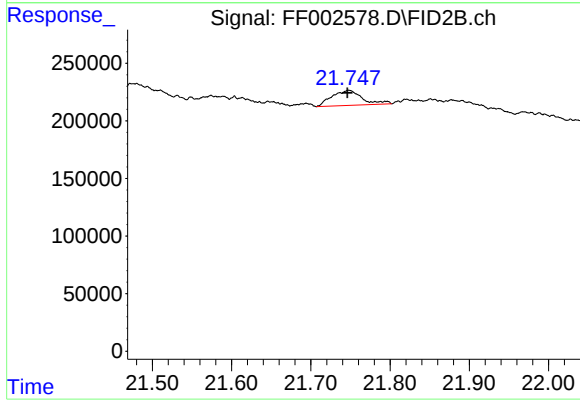
#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: -0.001 min
Response: 704850
Conc: 5.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.827 min
Delta R.T.: -0.006 min
Response: 686395
Conc: 5.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.748 min
Delta R.T.: 0.002 min
Response: 345856
Conc: 2.90 ug/ml