

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF121218\
 Data File : FF003001.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2018 11:36
 Operator : AJ\SJ
 Sample : J6193-01MSD 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 14:05:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.644	528418	4.070 ug/ml
Target Compounds			
1) N-OCTANE	2.269	373429	2.414 ug/ml
2) N-DECANE	4.366	554444	3.539 ug/ml
3) N-DODECANE	6.388	576720	3.632 ug/ml
4) N-TETRADECANE	8.182	550879	3.437 ug/ml
5) N-HEXADECANE	9.783	626715	3.913 ug/ml
6) N-OCTADECANE	11.226	590322	3.726 ug/ml
7) N-EICOSANE	12.540	599649	3.888 ug/ml
8) N-DOCOSANE	13.741	579532	3.876 ug/ml
10) N-TETRACOSANE	14.847	550724	3.811 ug/ml
11) N-HEXACOSANE	15.873	548441	3.929 ug/ml
12) N-OCTACOSANE	16.826	816716	6.096 ug/ml
13) N-TRIACONTANE	17.717	878614	6.857 ug/ml
14) N-DOTRIACONTANE	18.553	682248	5.713 ug/ml
15) N-TETRATRIACONTANE	19.344	494949	4.367 ug/ml
16) N-HEXATRIACONTANE	20.089	279374	2.589 ug/ml
17) N-OCTATRIACONTANE	20.832	524959	5.172 ug/ml
18) N-TETRACONTANE	21.745	180295	1.715 ug/ml

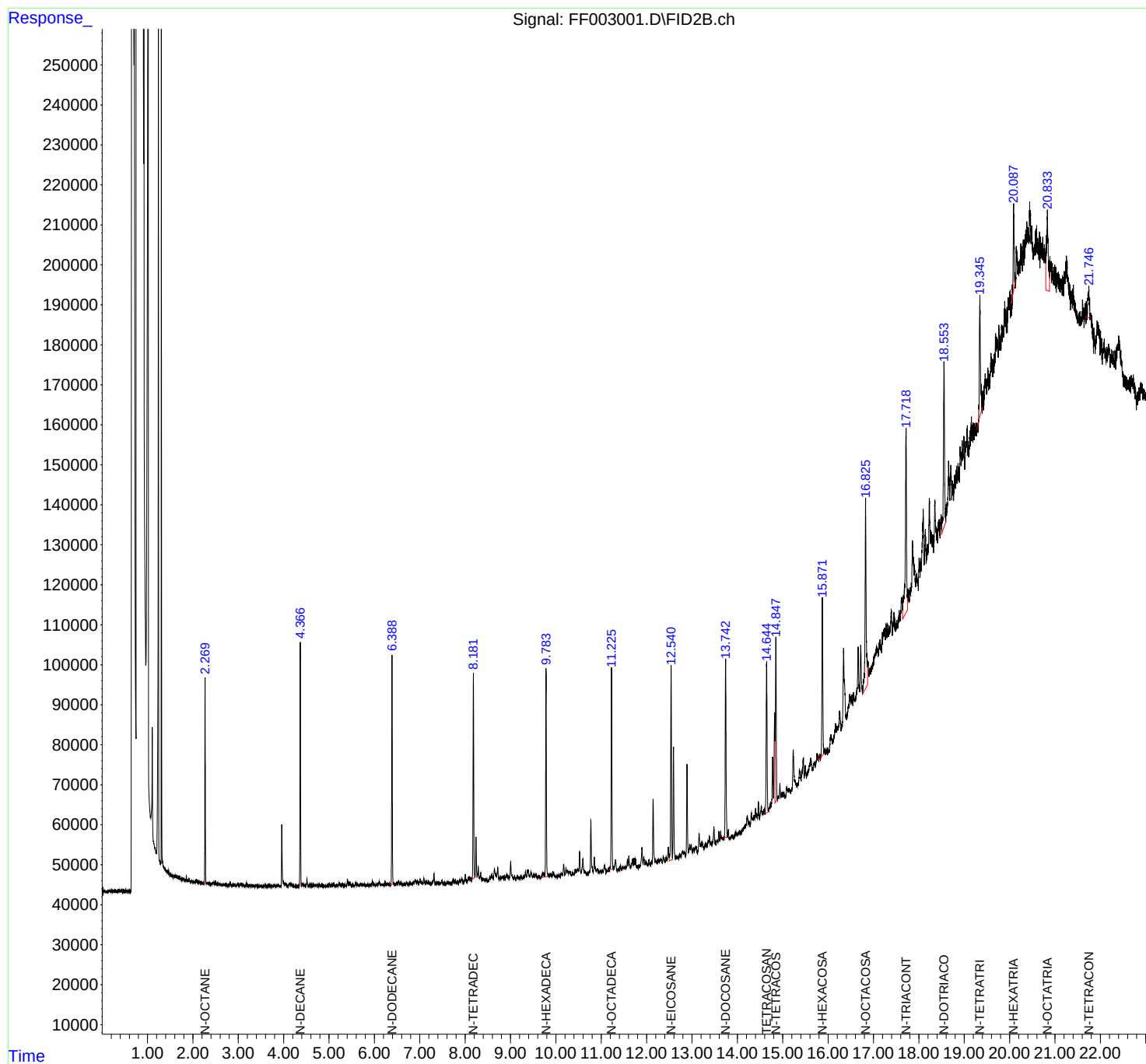
(f)=RT Delta > 1/2 Window

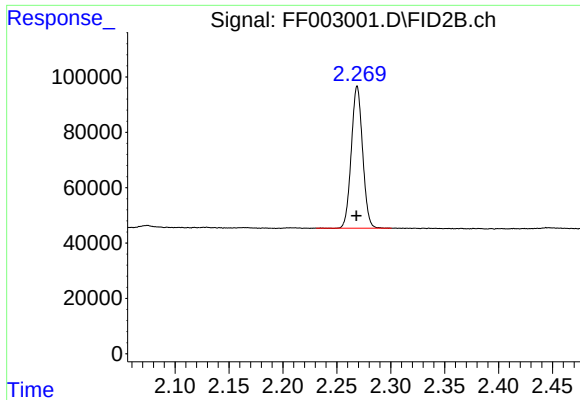
(m)=manual int.

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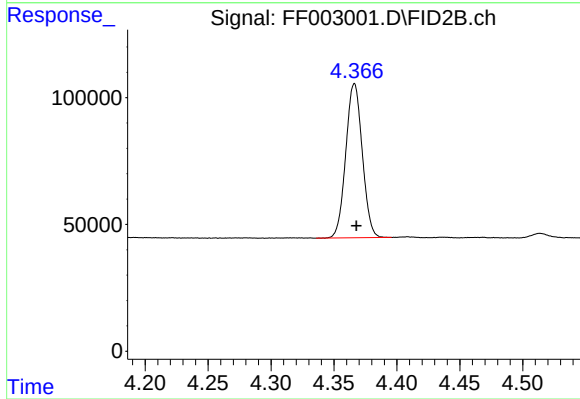
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





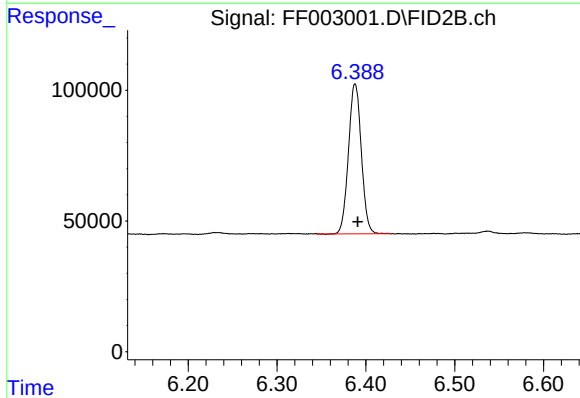
#1 N-OCTANE

R.T.: 2.269 min
Delta R.T.: 0.000 min
Response: 373429
Conc: 2.41 ug/ml



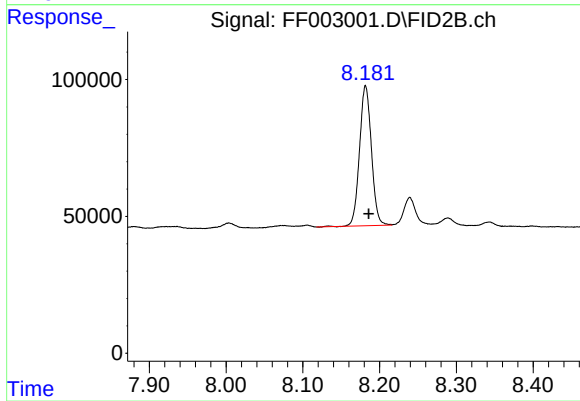
#2 N-DECANE

R.T.: 4.366 min
Delta R.T.: -0.002 min
Response: 554444
Conc: 3.54 ug/ml



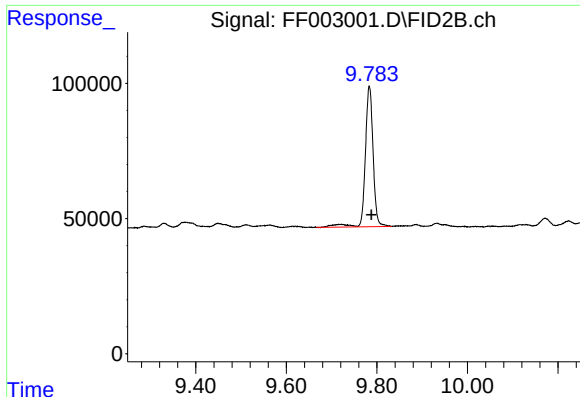
#3 N-DODECANE

R.T.: 6.388 min
Delta R.T.: -0.003 min
Response: 576720
Conc: 3.63 ug/ml



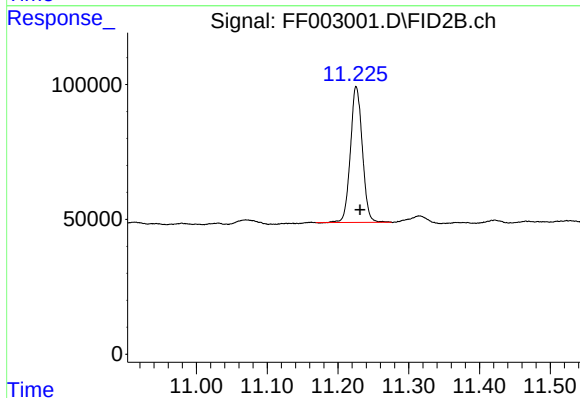
#4 N-TETRADECANE

R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 550879
Conc: 3.44 ug/ml



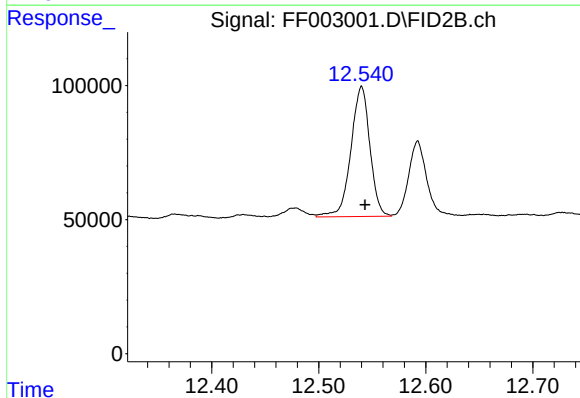
#5 N-HEXADECANE

R.T.: 9.783 min
Delta R.T.: -0.004 min
Response: 626715
Conc: 3.91 ug/ml



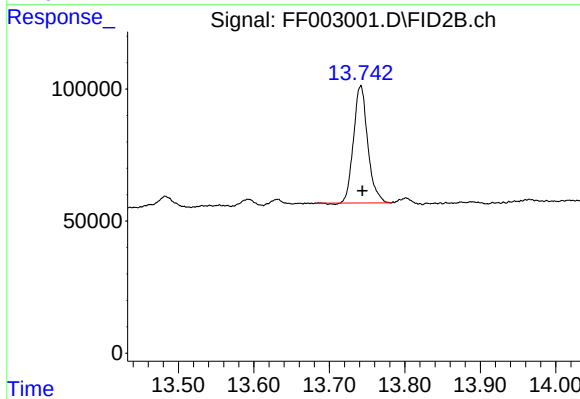
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 590322
Conc: 3.73 ug/ml



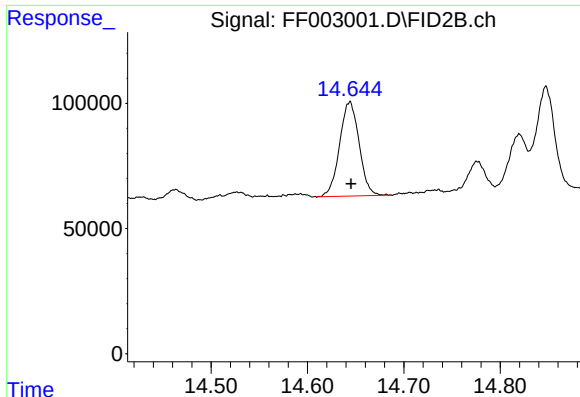
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: -0.003 min
Response: 599649
Conc: 3.89 ug/ml



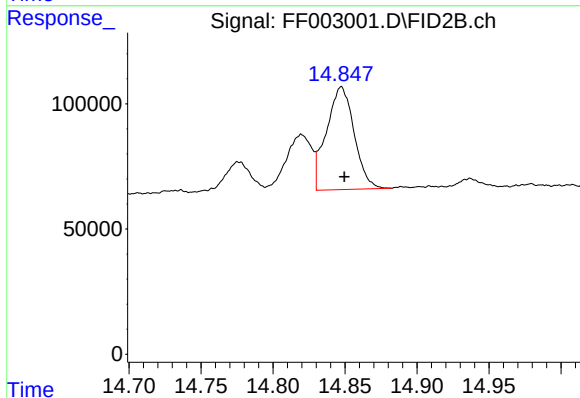
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: -0.002 min
Response: 579532
Conc: 3.88 ug/ml



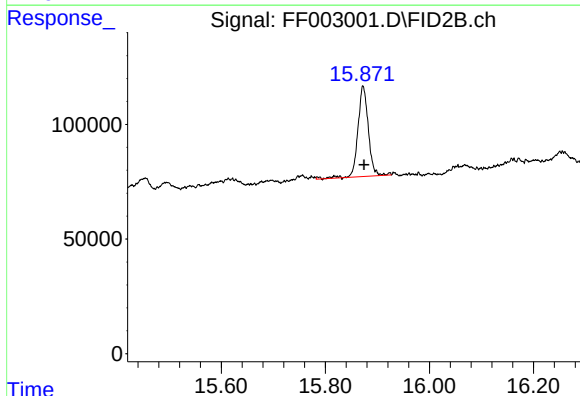
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.001 min
Response: 528418
Conc: 4.07 ug/ml



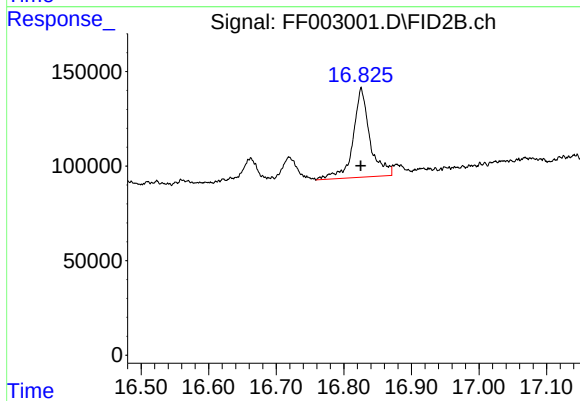
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.002 min
Response: 550724
Conc: 3.81 ug/ml



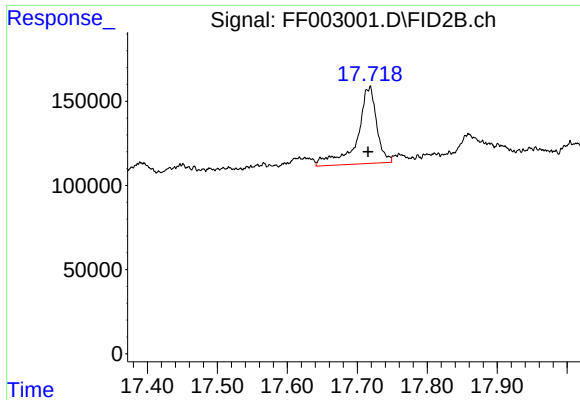
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.001 min
Response: 548441
Conc: 3.93 ug/ml



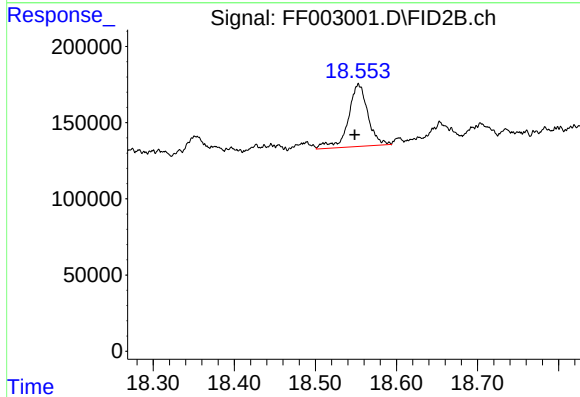
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: 0.000 min
Response: 816716
Conc: 6.10 ug/ml



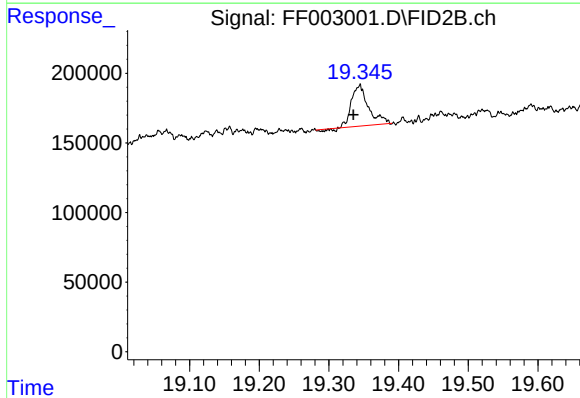
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: 0.001 min
Response: 878614
Conc: 6.86 ug/ml



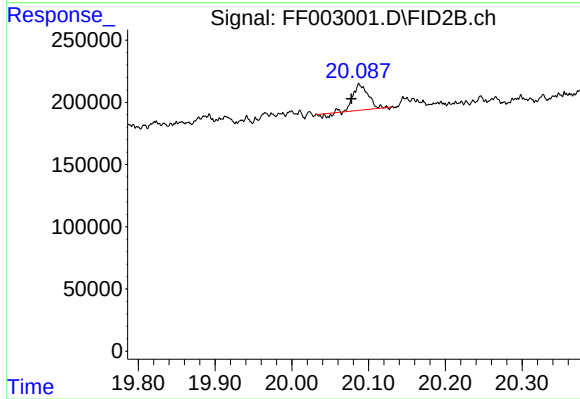
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: 0.005 min
Response: 682248
Conc: 5.71 ug/ml



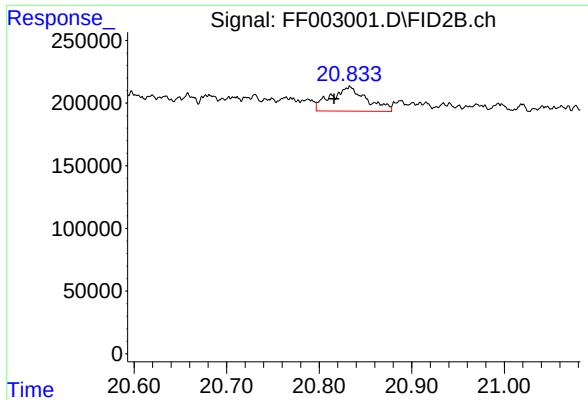
#15 N-TETRATRIACONTANE

R.T.: 19.344 min
Delta R.T.: 0.008 min
Response: 494949
Conc: 4.37 ug/ml



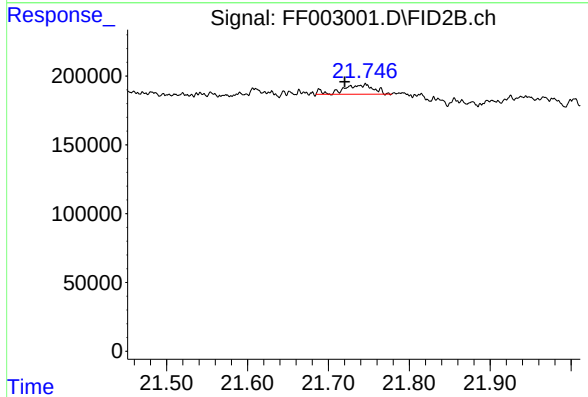
#16 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: 0.012 min
Response: 279374
Conc: 2.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.832 min
Delta R.T.: 0.016 min
Response: 524959
Conc: 5.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.745 min
Delta R.T.: 0.025 min
Response: 180295
Conc: 1.72 ug/ml