

Data Path : P:\HPCHEM1\FID_F\Data\FF021218\
 Data File : FF000093.D
 Signal(s) : FID2B.ch
 Acq On : 12 Feb 2018 10:27
 Operator : UA\AJ
 Sample : WATER MDL 04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 11:56:49 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 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...	14.631	2750577	24.150 ug/ml
Target Compounds			
1) N-OCTANE	2.292	126573	0.836 ug/ml
2) N-DECANE	4.383	141849	0.916 ug/ml
3) N-DODECANE	6.398	141160	0.914 ug/ml
4) N-TETRADECANE	8.189	137563	0.901 ug/mlm
5) N-HEXADECANE	9.786	136279	0.927 ug/mlm
6) N-OCTADECANE	11.225	131799	0.906 ug/mlm
7) N-EICOSANE	12.532	122896	0.900 ug/mlm
8) N-DOCOSANE	13.729	115514	0.886 ug/mlm
10) N-TETRACOSANE	14.832	106364	0.839 ug/mlm
11) N-HEXACOSANE	15.853	102196	0.843 ug/mlm
12) N-OCTACOSANE	16.800	117726	1.014 ug/mlm
13) N-TRIACONTANE	17.687	145472	1.328 ug/mlm
14) N-DOTRIACONTANE	18.520	157487	1.597 ug/mlm
15) N-TETRATRIACONTANE	19.304	126848	1.536 ug/mlm
16) N-HEXATRIACONTANE	20.046	84670	1.292 ug/mlm
17) N-OCTATRIACONTANE	20.770	41545	0.688 ug/mlm
18) N-TETRACONTANE	21.655	35393	0.620 ug/mlm

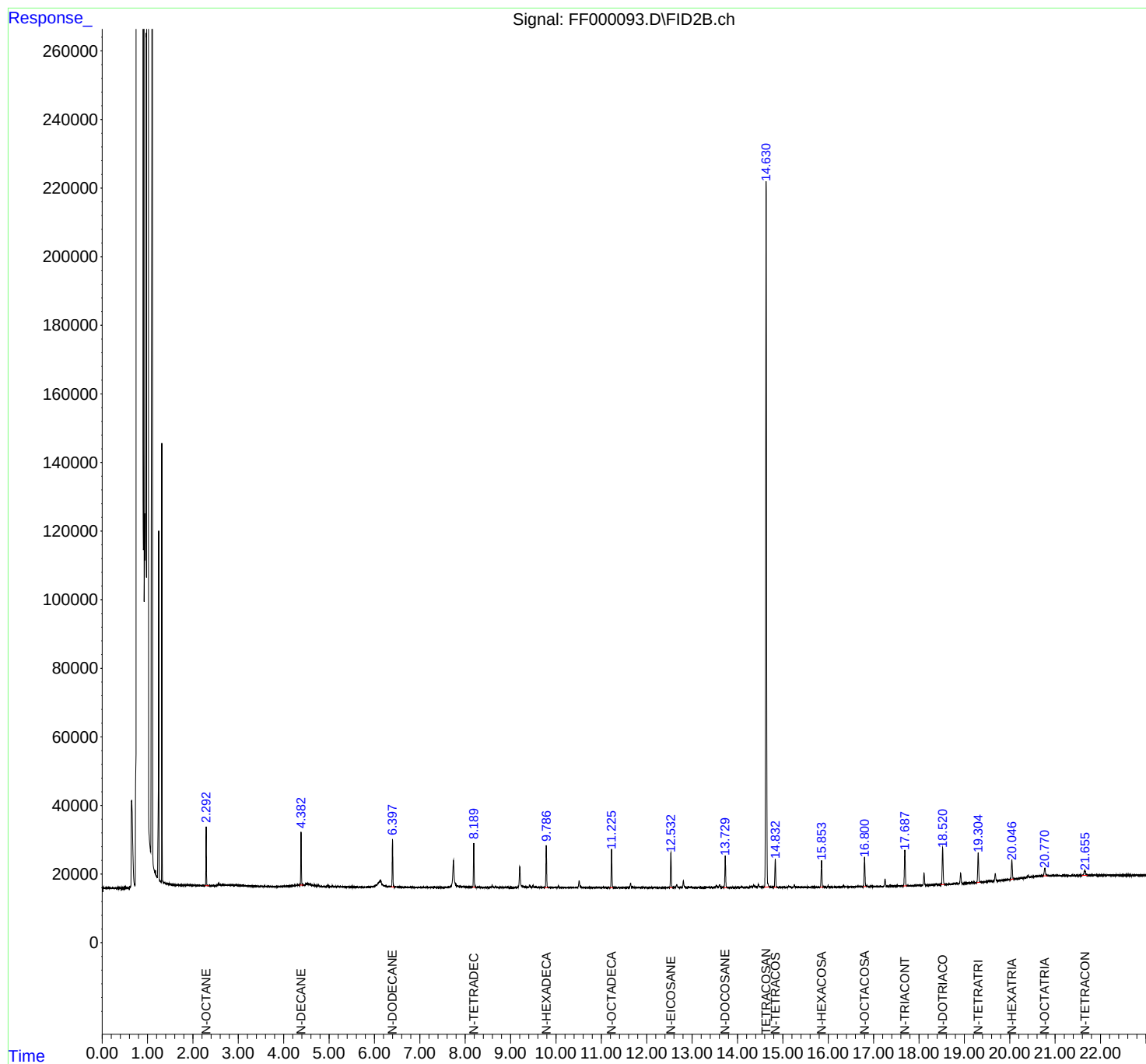
(f)=RT Delta > 1/2 Window

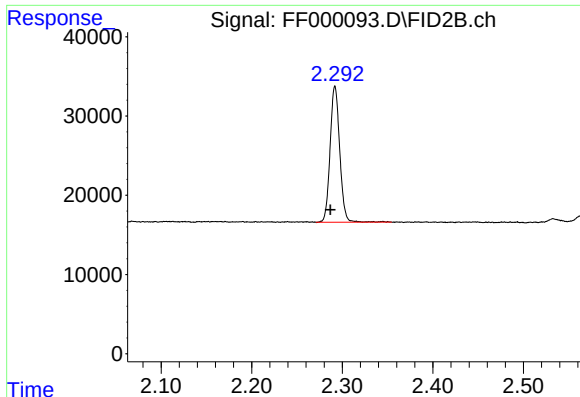
(m)=manual int.

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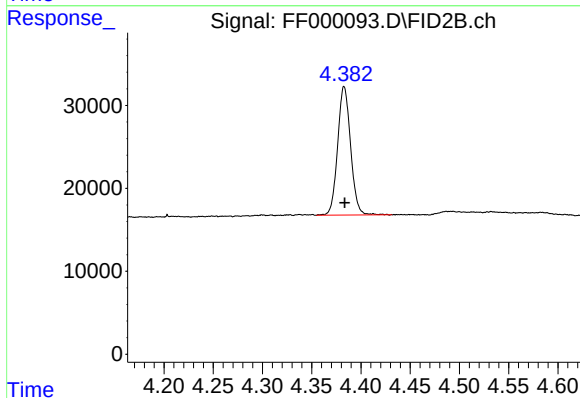
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





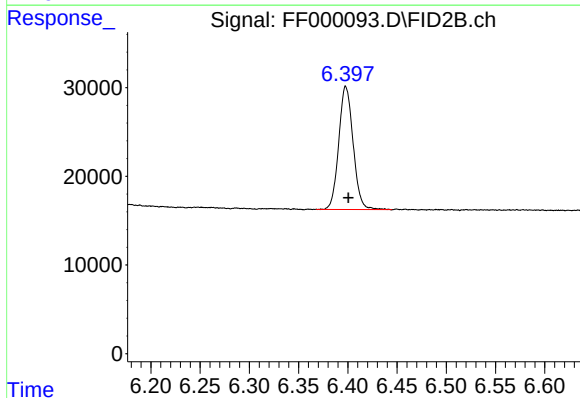
#1 N-OCTANE

R.T.: 2.292 min
Delta R.T.: 0.005 min
Response: 126573
Conc: 0.84 ug/ml



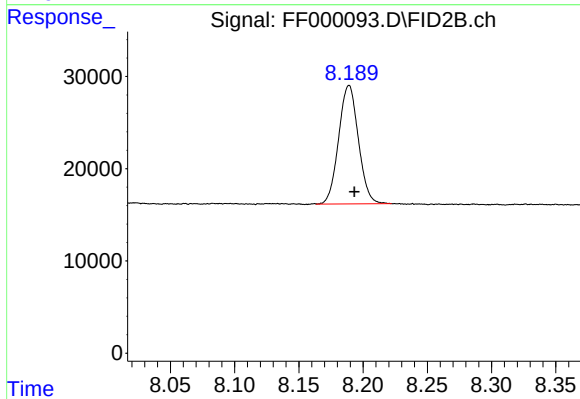
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 141849
Conc: 0.92 ug/ml



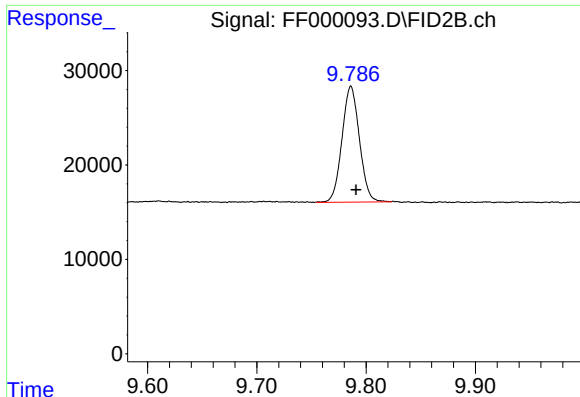
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 141160
Conc: 0.91 ug/ml



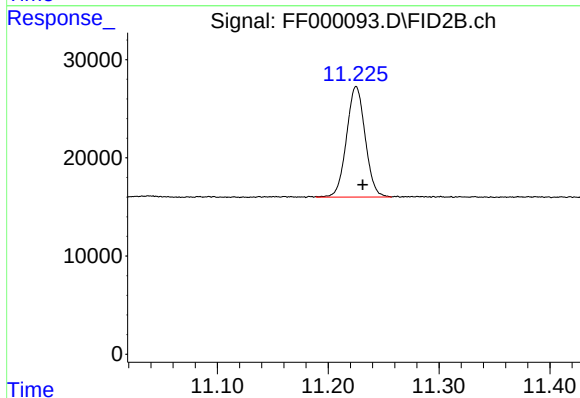
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 137563
Conc: 0.90 ug/ml m



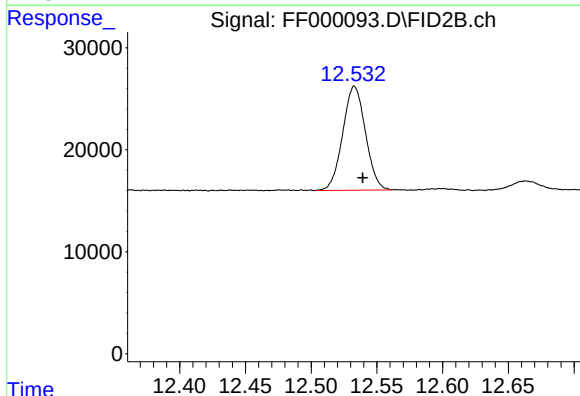
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: -0.005 min
Response: 136279
Conc: 0.93 ug/ml m



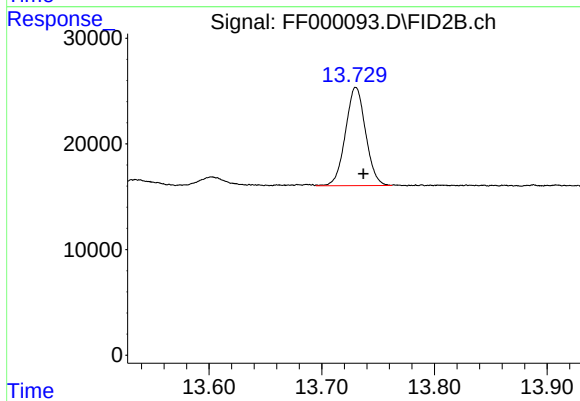
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 131799
Conc: 0.91 ug/ml m



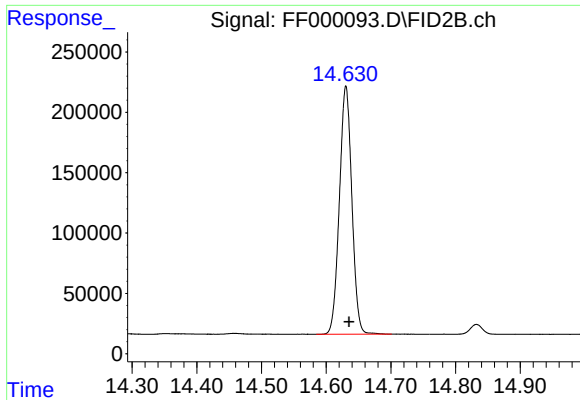
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: -0.007 min
Response: 122896
Conc: 0.90 ug/ml m



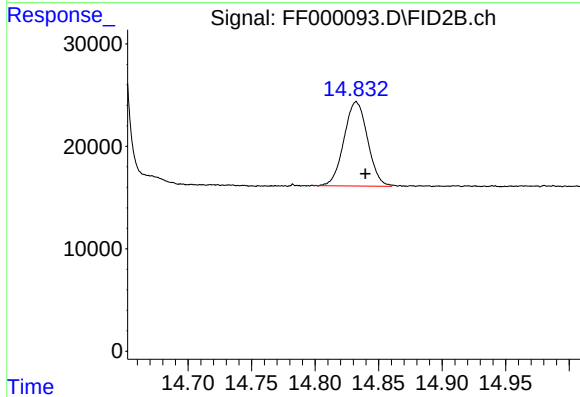
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: -0.008 min
Response: 115514
Conc: 0.89 ug/ml m



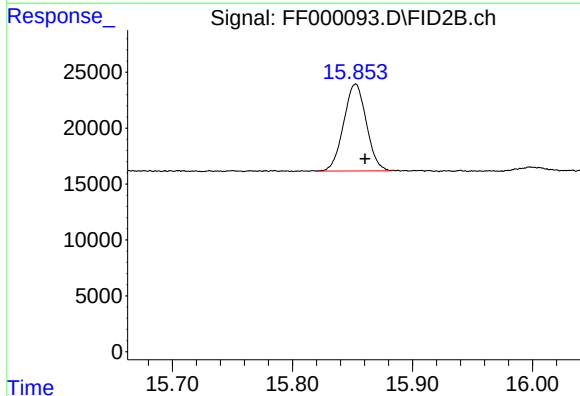
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.005 min
Response: 2750577
Conc: 24.15 ug/ml



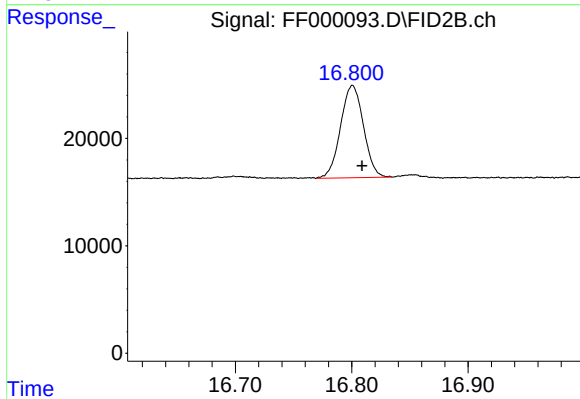
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.007 min
Response: 106364
Conc: 0.84 ug/ml m



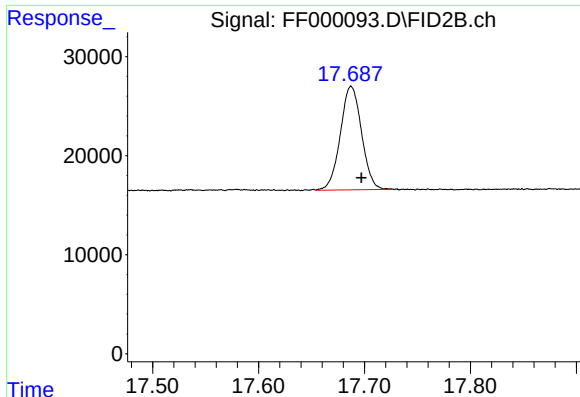
#11 N-HEXACOSANE

R.T.: 15.853 min
Delta R.T.: -0.008 min
Response: 102196
Conc: 0.84 ug/ml m



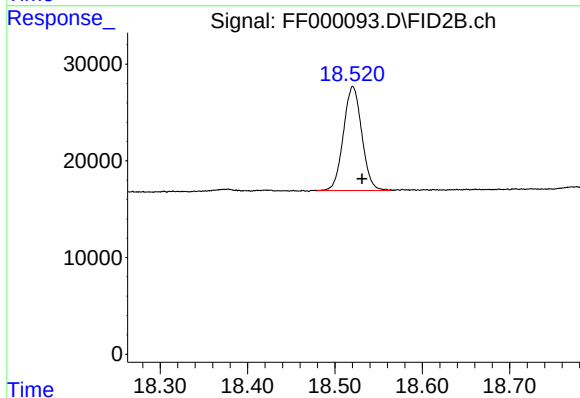
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: -0.009 min
Response: 117726
Conc: 1.01 ug/ml m



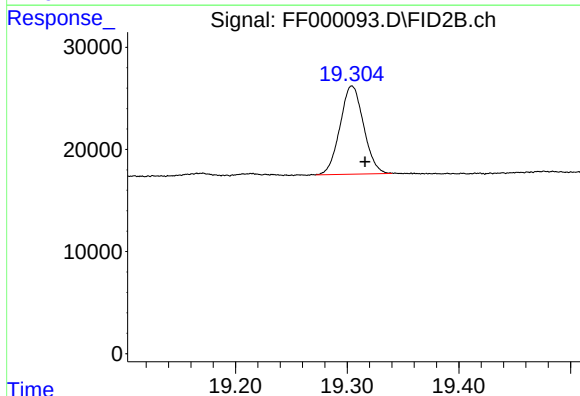
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: -0.010 min
Response: 145472
Conc: 1.33 ug/ml m



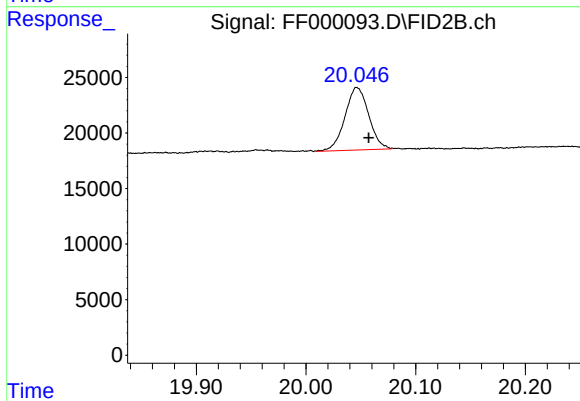
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.011 min
Response: 157487
Conc: 1.60 ug/ml m



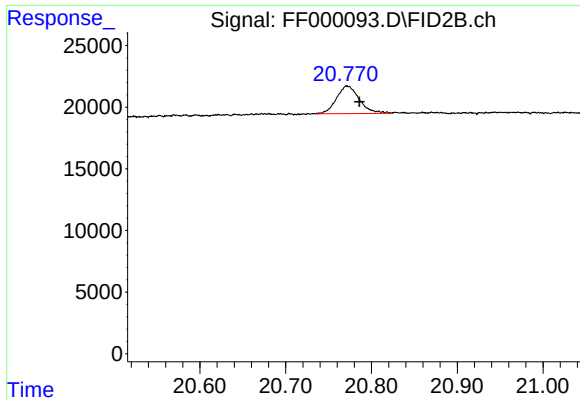
#15 N-TETRATRIACONTANE

R.T.: 19.304 min
Delta R.T.: -0.012 min
Response: 126848
Conc: 1.54 ug/ml m



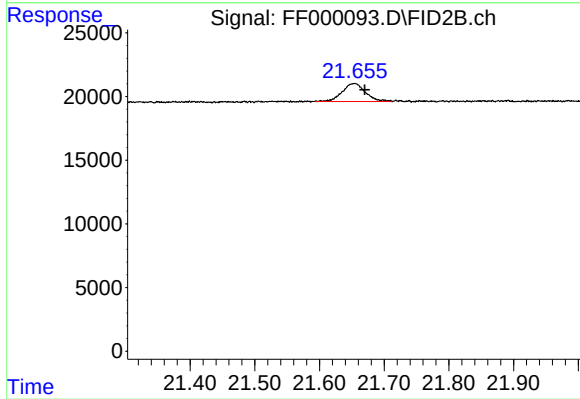
#16 N-HEXATRIACONTANE

R.T.: 20.046 min
Delta R.T.: -0.011 min
Response: 84670
Conc: 1.29 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 20.770 min
Delta R.T.: -0.016 min
Response: 41545
Conc: 0.69 ug/ml m



#18 N-TETRACONTANE

R.T.: 21.655 min
Delta R.T.: -0.015 min
Response: 35393
Conc: 0.62 ug/ml m