

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110518\
 Data File : FF002566.D
 Signal(s) : FID2B.ch
 Acq On : 05 Nov 2018 08:52
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:43:26 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...	14.649	6534074	47.011 ug/ml
Target Compounds			
1) N-OCTANE	2.279	7922359	52.873 ug/ml
2) N-DECANE	4.377	8608306	56.354 ug/ml
3) N-DODECANE	6.399	8539534	55.149 ug/ml
4) N-TETRADECANE	8.192	8394661	53.646 ug/ml
5) N-HEXADECANE	9.793	8232656	52.381 ug/ml
6) N-OCTADECANE	11.236	8062222	50.730 ug/ml
7) N-EICOSANE	12.548	7791487	49.193 ug/ml
8) N-DOCOSANE	13.748	7539863	47.792 ug/ml
10) N-TETRACOSANE	14.853	7324691	46.818 ug/ml
11) N-HEXACOSANE	15.876	7174409	46.074 ug/ml
12) N-OCTACOSANE	16.828	7205666	46.454 ug/ml
13) N-TRIACONTANE	17.718	7410098	47.747 ug/ml
14) N-DOTRIACONTANE	18.553	7463437	48.134 ug/ml
15) N-TETRATRIACONTANE	19.339	7262847	49.309 ug/ml
16) N-HEXATRIACONTANE	20.081	6882470	50.175 ug/ml
17) N-OCTATRIACONTANE	20.823	6402570	52.970 ug/ml
18) N-TETRACONTANE	21.735	6116358	51.340 ug/ml

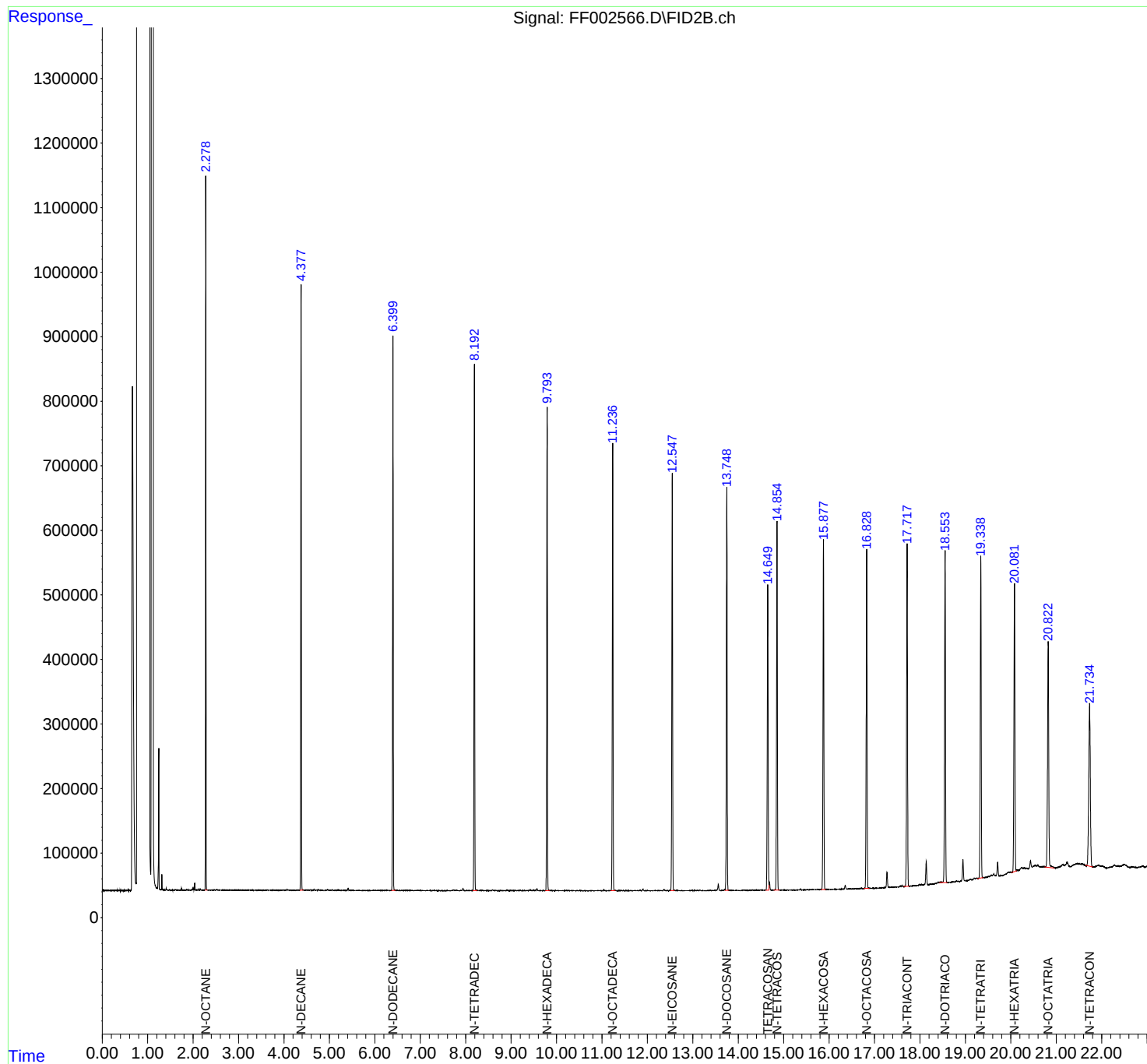
(f)=RT Delta > 1/2 Window

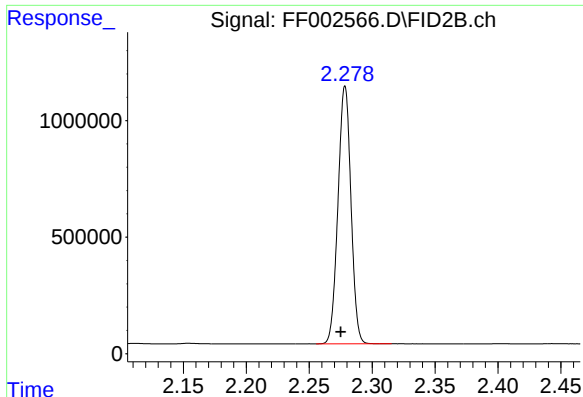
(m)=manual int.

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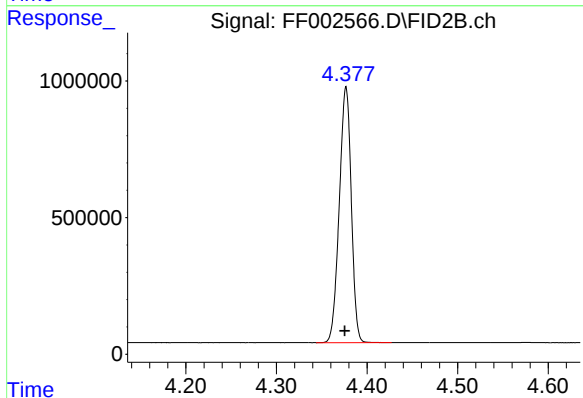
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





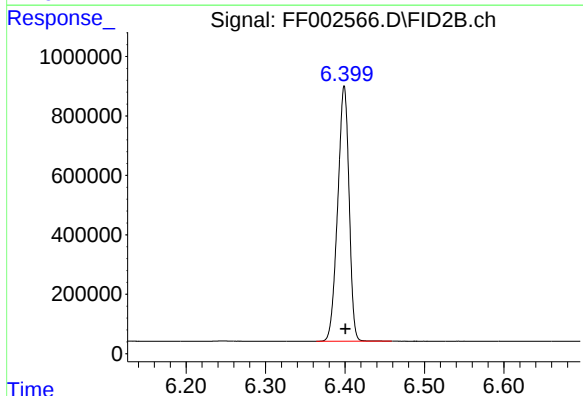
#1 N-OCTANE

R.T.: 2.279 min
Delta R.T.: 0.004 min
Response: 7922359
Conc: 52.87 ug/ml



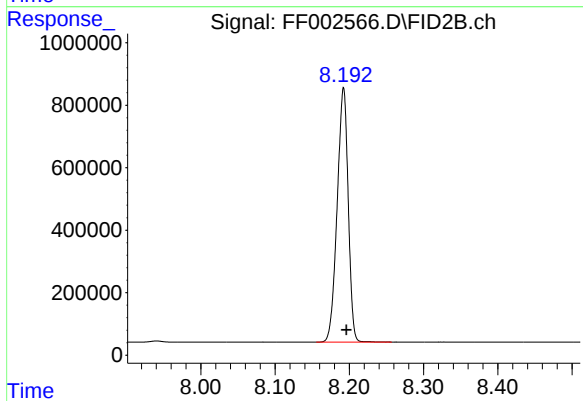
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: 0.001 min
Response: 8608306
Conc: 56.35 ug/ml



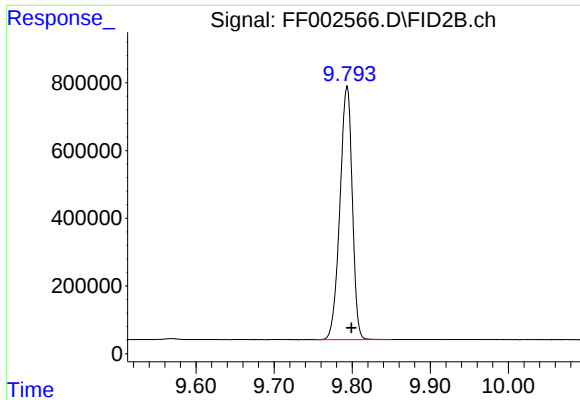
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.001 min
Response: 8539534
Conc: 55.15 ug/ml



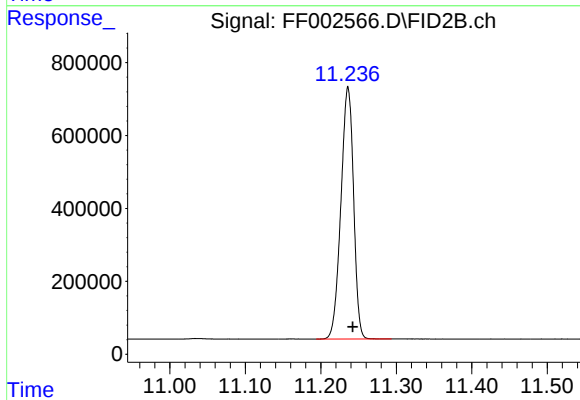
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: -0.004 min
Response: 8394661
Conc: 53.65 ug/ml



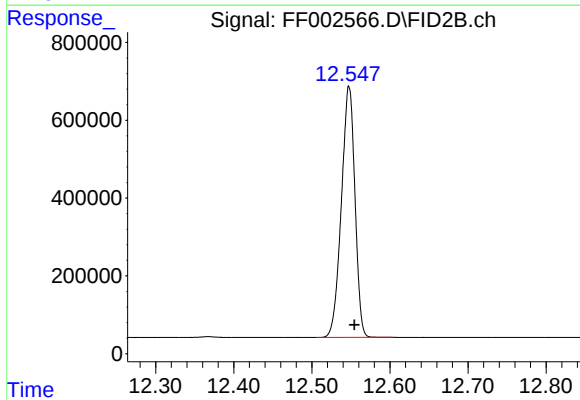
#5 N-HEXADECANE

R.T.: 9.793 min
Delta R.T.: -0.005 min
Response: 8232656
Conc: 52.38 ug/ml



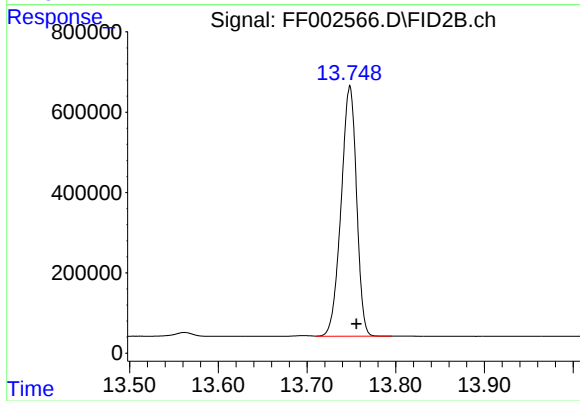
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: -0.006 min
Response: 8062222
Conc: 50.73 ug/ml



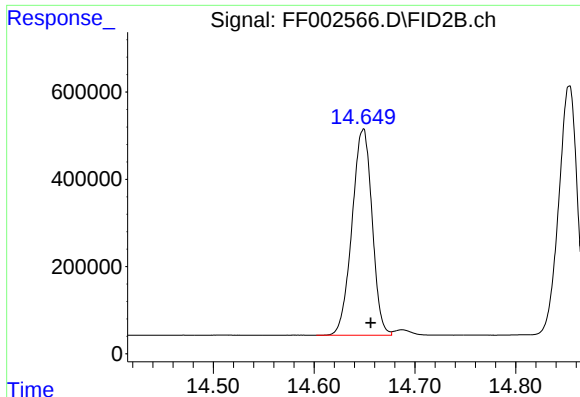
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: -0.007 min
Response: 7791487
Conc: 49.19 ug/ml



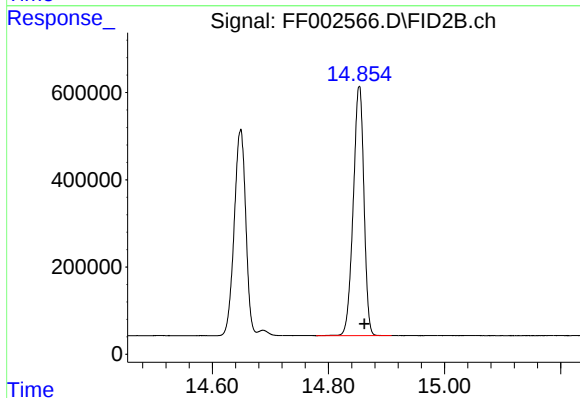
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: -0.007 min
Response: 7539863
Conc: 47.79 ug/ml



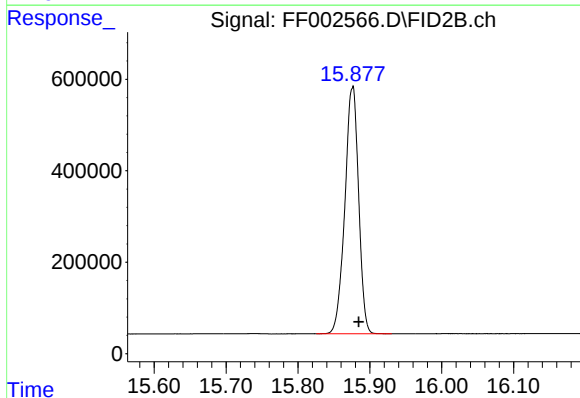
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: -0.008 min
Response: 6534074
Conc: 47.01 ug/ml



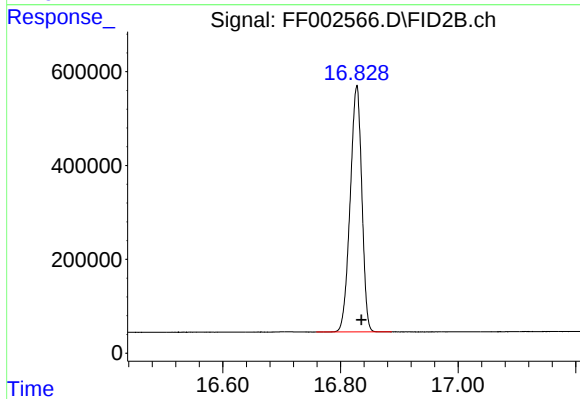
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.009 min
Response: 7324691
Conc: 46.82 ug/ml



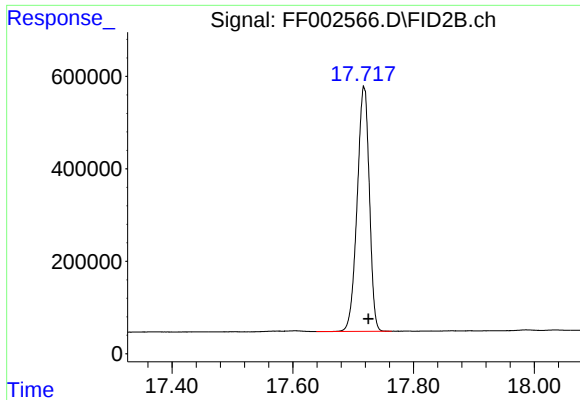
#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: -0.008 min
Response: 7174409
Conc: 46.07 ug/ml



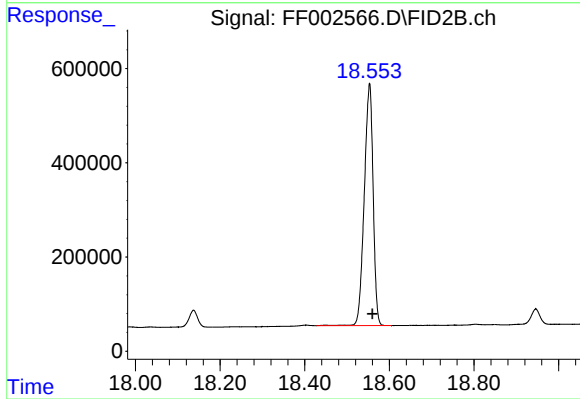
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.008 min
Response: 7205666
Conc: 46.45 ug/ml



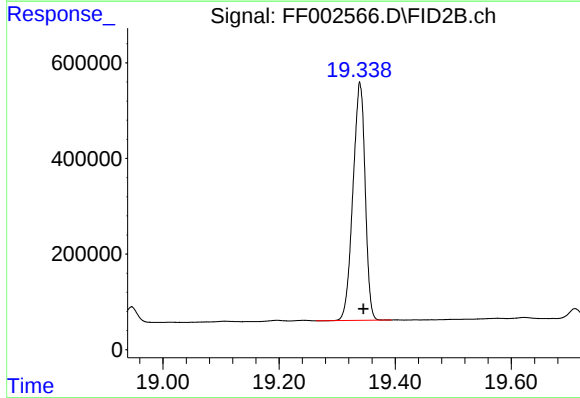
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: -0.007 min
Response: 7410098
Conc: 47.75 ug/ml



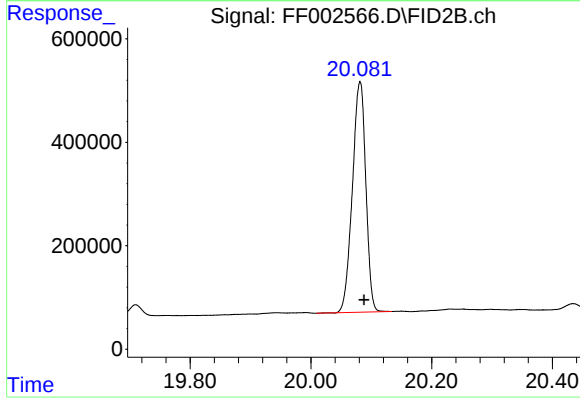
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.007 min
Response: 7463437
Conc: 48.13 ug/ml



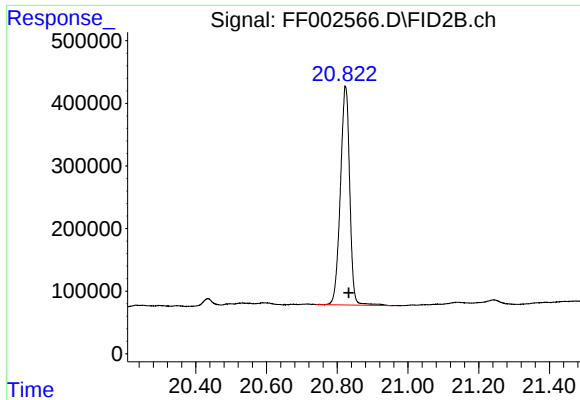
#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: -0.006 min
Response: 7262847
Conc: 49.31 ug/ml



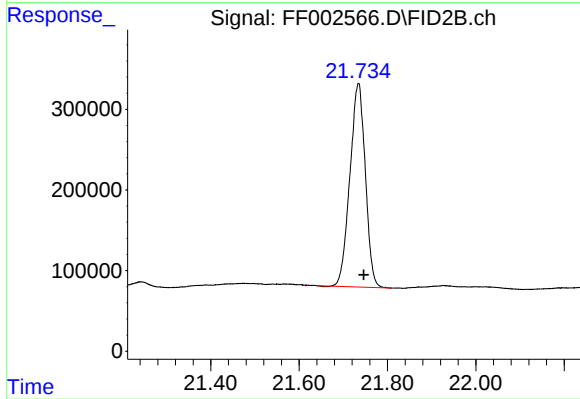
#16 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: -0.007 min
Response: 6882470
Conc: 50.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.823 min
Delta R.T.: -0.009 min
Response: 6402570
Conc: 52.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.735 min
Delta R.T.: -0.011 min
Response: 6116358
Conc: 51.34 ug/ml