

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000259.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 10:57
 Operator : UA\AJ
 Sample : PB106781BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:49:53 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...	14.633	1880270	16.509 ug/ml
Target Compounds			
1) N-OCTANE	2.290	2249654	14.858 ug/ml
2) N-DECANE	4.383	2715941	17.538 ug/ml
3) N-DODECANE	6.399	2593158	16.790 ug/ml
4) N-TETRADECANE	8.190	2437705	15.964 ug/ml
5) N-HEXADECANE	9.788	2317405	15.757 ug/ml
6) N-OCTADECANE	11.228	2225914	15.300 ug/ml
7) N-EICOSANE	12.536	2142032	15.684 ug/ml
8) N-DOCOSANE	13.733	2099661	16.110 ug/ml
10) N-TETRACOSANE	14.836	2092787	16.515 ug/ml
11) N-HEXACOSANE	15.856	2103110	17.343 ug/ml
12) N-OCTACOSANE	16.806	2152166	18.528 ug/ml
13) N-TRIACONTANE	17.694	2175181	19.863 ug/ml
14) N-DOTRIACONTANE	18.526	2052190	20.814 ug/ml
15) N-TETRATRIACONTANE	19.310	1822802	22.070 ug/ml
16) N-HEXATRIACONTANE	20.051	1576490	24.053 ug/ml
17) N-OCTATRIACONTANE	20.778	1366942	22.623 ug/ml
18) N-TETRACONTANE	21.663	1325160	23.215 ug/ml

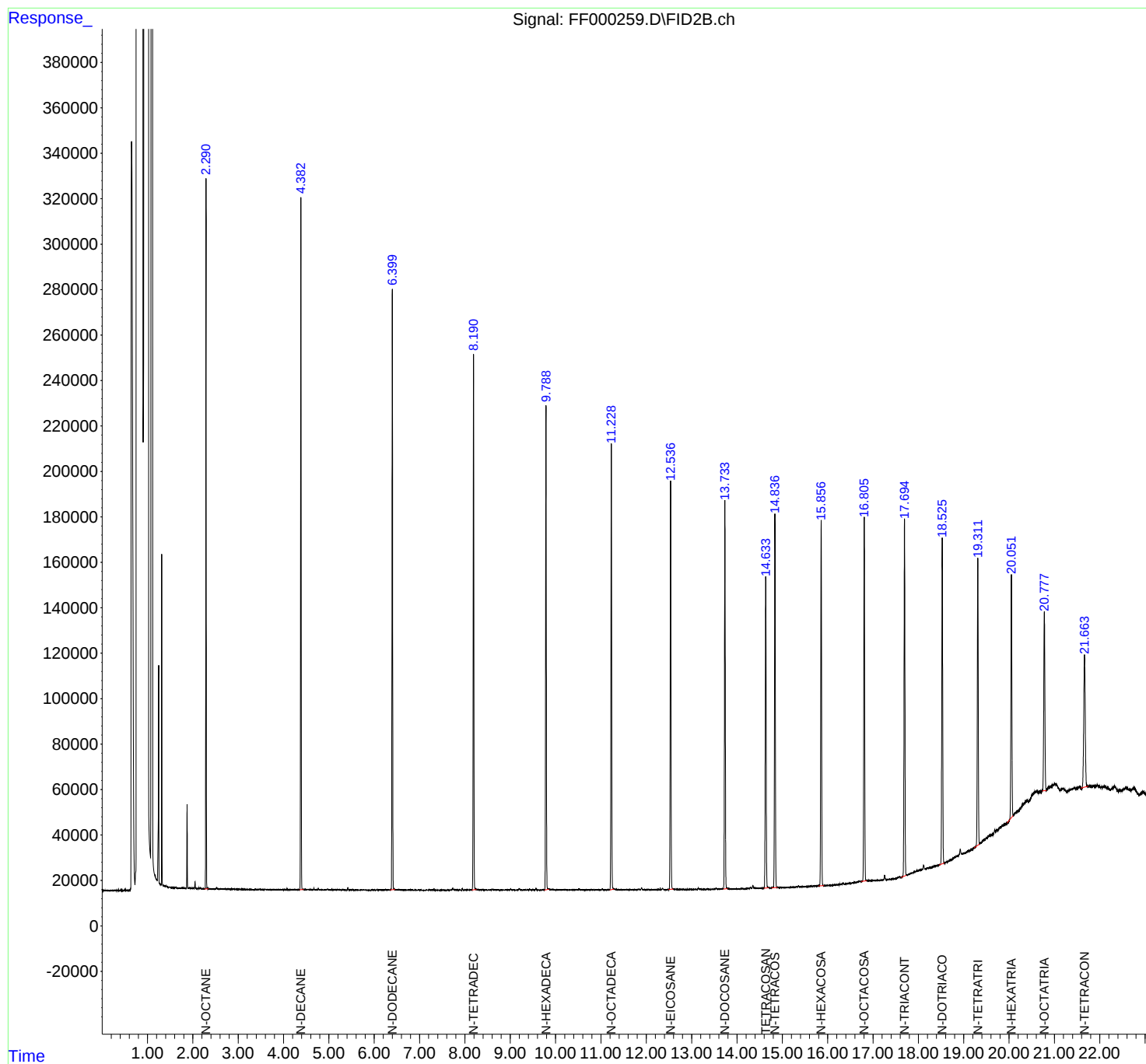
(f)=RT Delta > 1/2 Window

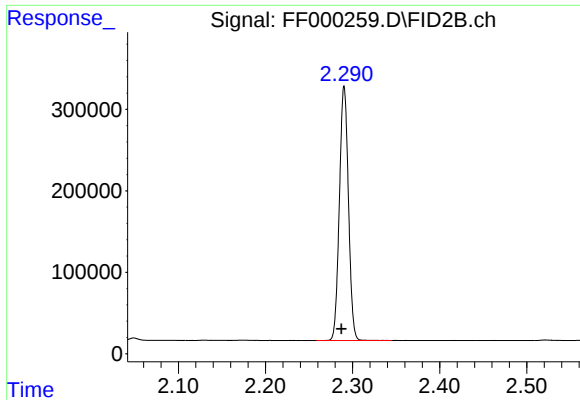
(m)=manual int.

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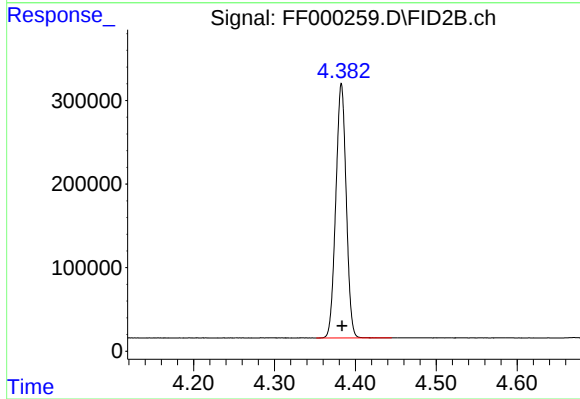
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





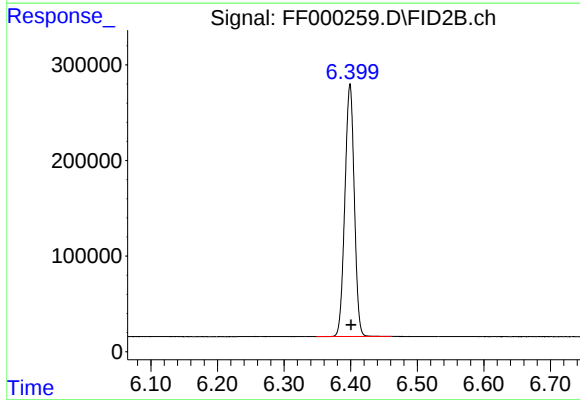
#1 N-OCTANE

R.T.: 2.290 min
Delta R.T.: 0.003 min
Response: 2249654
Conc: 14.86 ug/ml



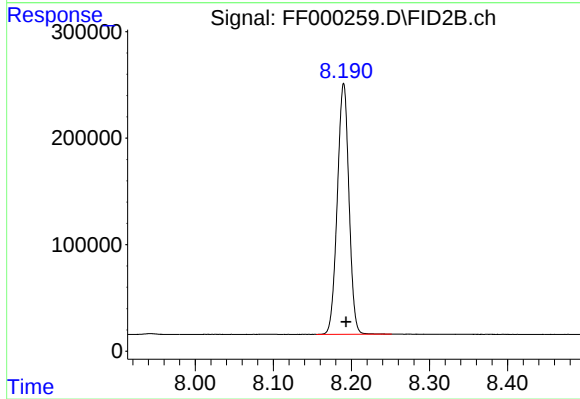
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 2715941
Conc: 17.54 ug/ml



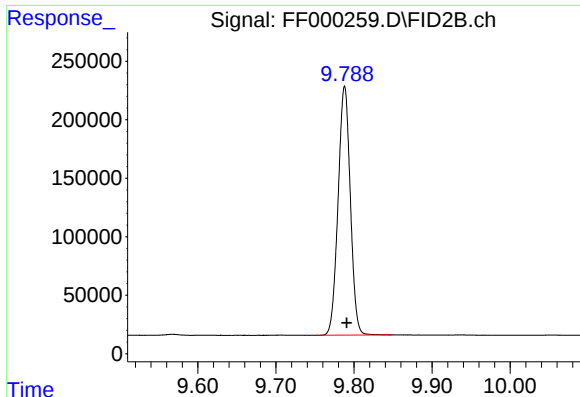
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 2593158
Conc: 16.79 ug/ml



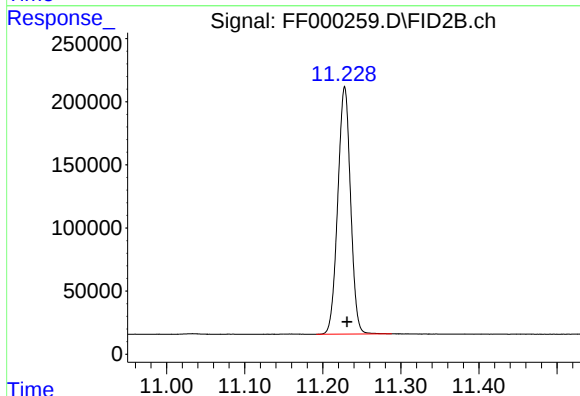
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.003 min
Response: 2437705
Conc: 15.96 ug/ml



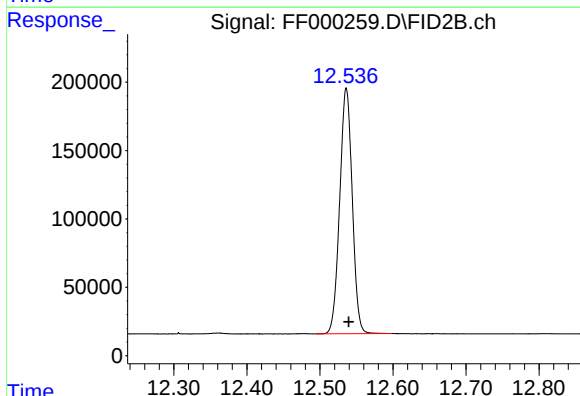
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 2317405
Conc: 15.76 ug/ml



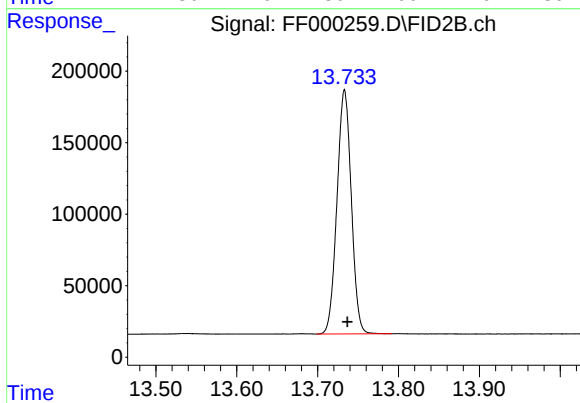
#6 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 2225914
Conc: 15.30 ug/ml



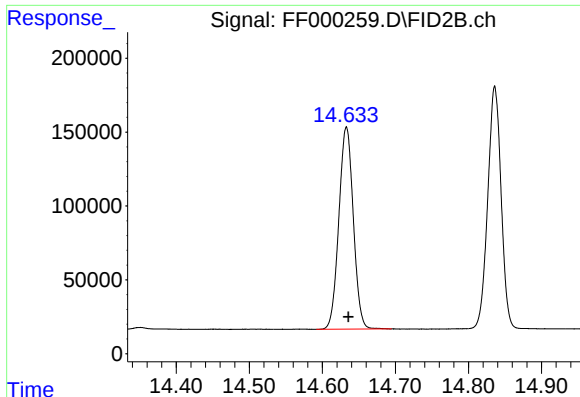
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.003 min
Response: 2142032
Conc: 15.68 ug/ml



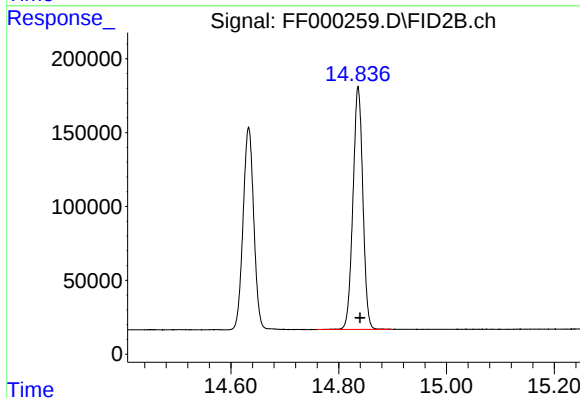
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: -0.004 min
Response: 2099661
Conc: 16.11 ug/ml



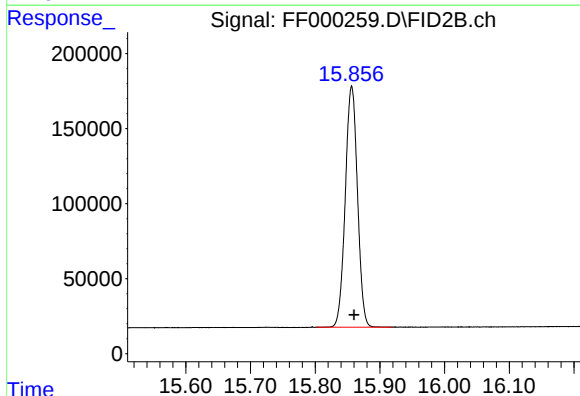
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.003 min
Response: 1880270
Conc: 16.51 ug/ml



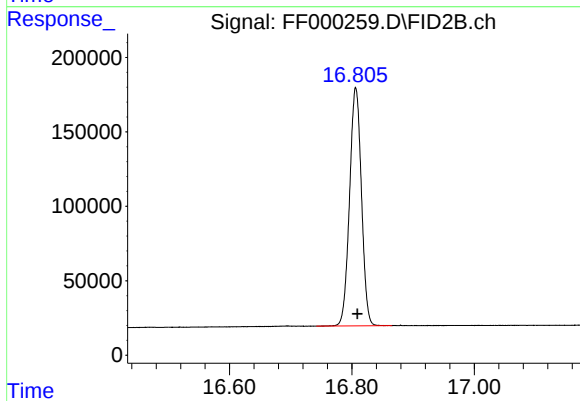
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: -0.003 min
Response: 2092787
Conc: 16.51 ug/ml



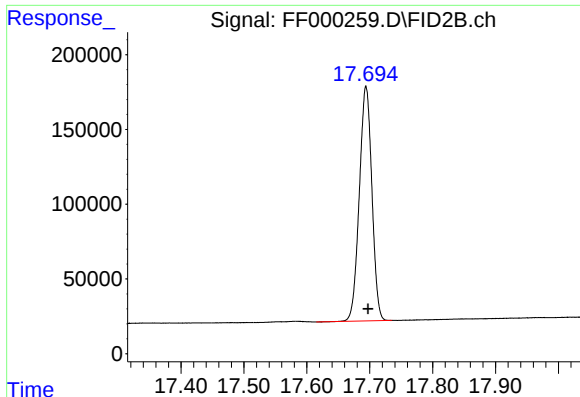
#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.004 min
Response: 2103110
Conc: 17.34 ug/ml



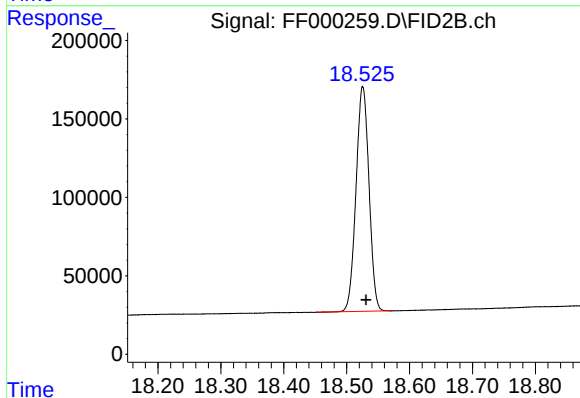
#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: -0.003 min
Response: 2152166
Conc: 18.53 ug/ml



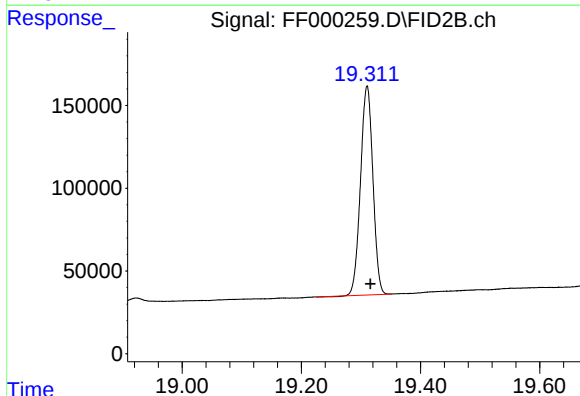
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: -0.003 min
Response: 2175181
Conc: 19.86 ug/ml



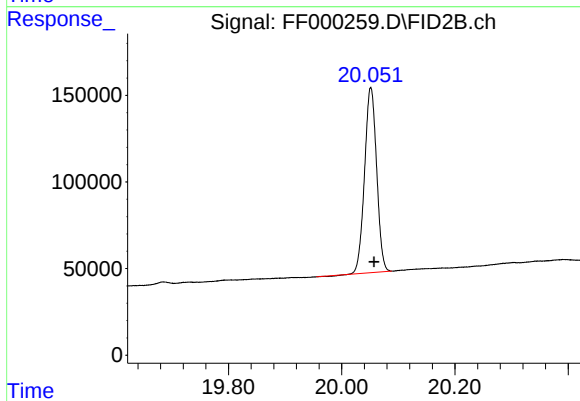
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: -0.005 min
Response: 2052190
Conc: 20.81 ug/ml



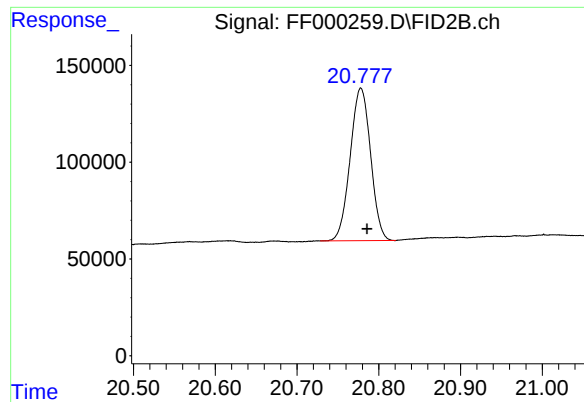
#15 N-TETRATRIACONTANE

R.T.: 19.310 min
Delta R.T.: -0.006 min
Response: 1822802
Conc: 22.07 ug/ml



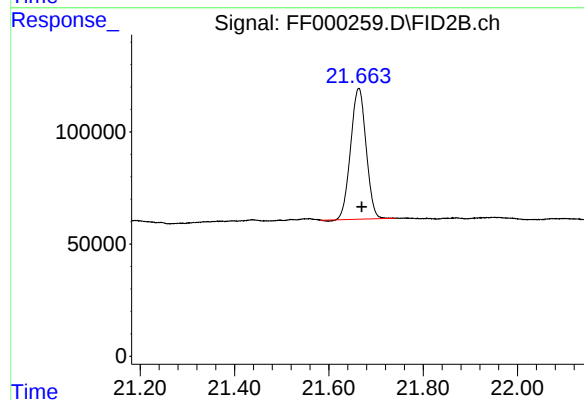
#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: -0.006 min
Response: 1576490
Conc: 24.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.008 min
Response: 1366942
Conc: 22.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: -0.007 min
Response: 1325160
Conc: 23.22 ug/ml