

Data Path : P:\HPCHEM1\FID_F\Data\FF020118\
 Data File : FF000006.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2018 08:38 pm
 Operator : UA\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 10:03:10 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:02:11 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...	14.634	2387400	21.293 ug/ml
Target Compounds			
1) N-OCTANE	2.290	3140473	20.875 ug/ml
2) N-DECANE	4.383	3214352	20.936 ug/ml
3) N-DODECANE	6.400	3208154	21.011 ug/ml
4) N-TETRADECANE	8.191	3187161	21.150 ug/ml
5) N-HEXADECANE	9.789	3084597	21.252 ug/ml
6) N-OCTADECANE	11.230	3045038	21.490 ug/ml
7) N-EICOSANE	12.538	2869655	21.365 ug/ml
8) N-DOCOSANE	13.735	2746129	21.284 ug/ml
10) N-TETRACOSANE	14.837	2658663	21.264 ug/ml
11) N-HEXACOSANE	15.857	2534566	21.096 ug/ml
12) N-OCTACOSANE	16.807	2410317	21.026 ug/ml
13) N-TRIACONTANE	17.695	2239940	20.715 ug/ml
14) N-DOTRIACONTANE	18.529	1981231	20.722 ug/ml
15) N-TETRATRIACONTANE	19.314	1727724	21.925 ug/ml
16) N-HEXATRIACONTANE	20.056	1375083	22.350 ug/ml
17) N-OCTATRIACONTANE	20.784	1291552	23.481 ug/ml
18) N-TETRACONTANE	21.667	1329931	26.488 ug/ml

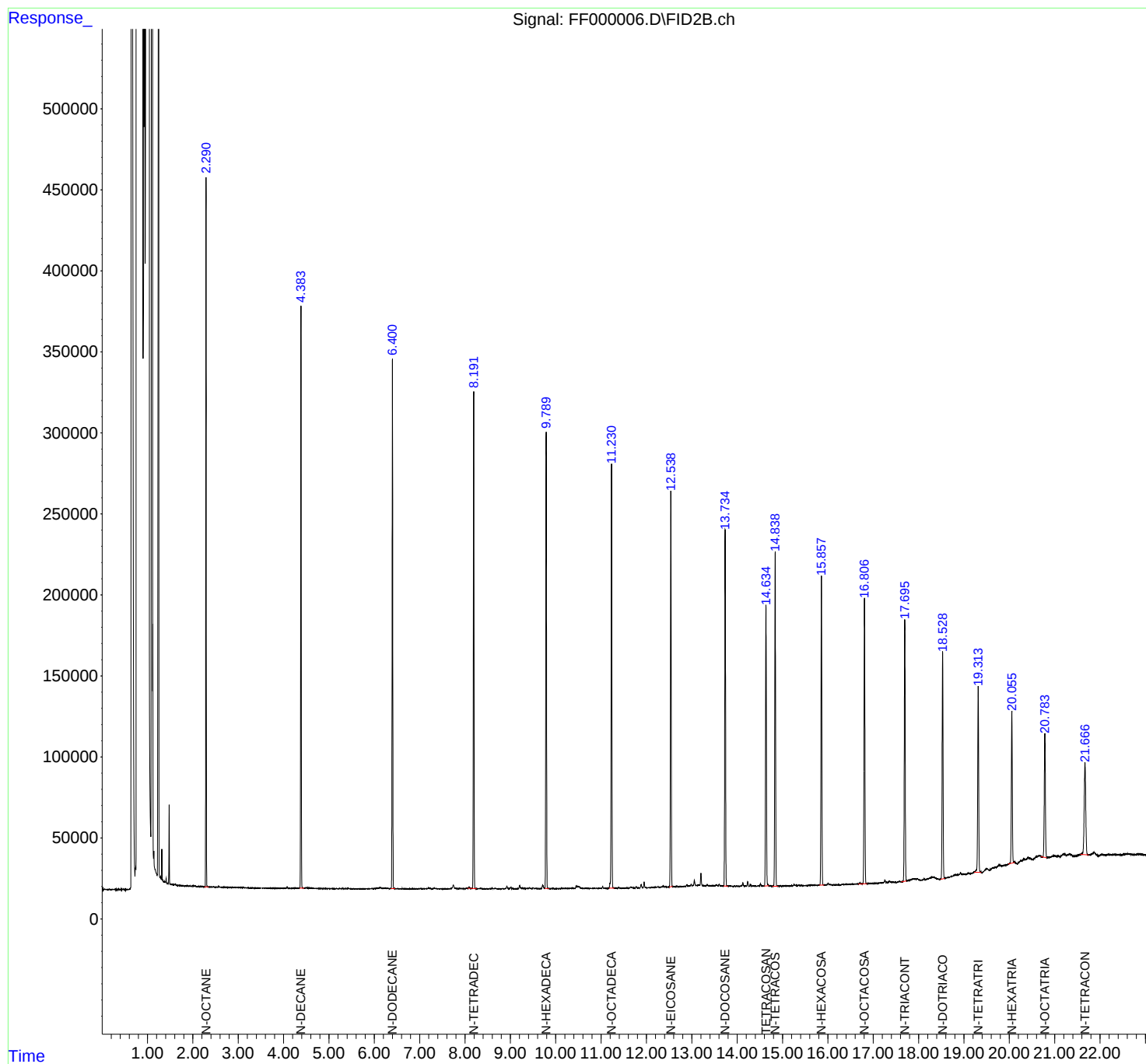
(f)=RT Delta > 1/2 Window

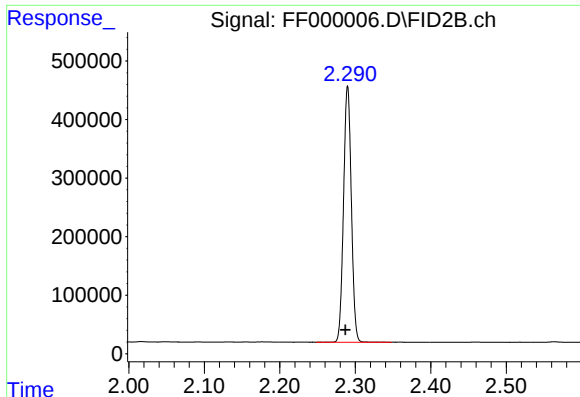
(m)=manual int.

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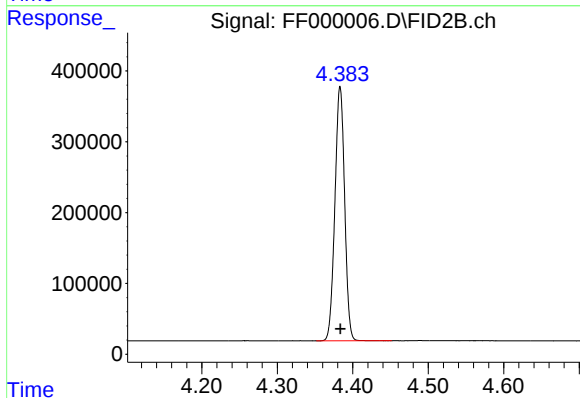
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





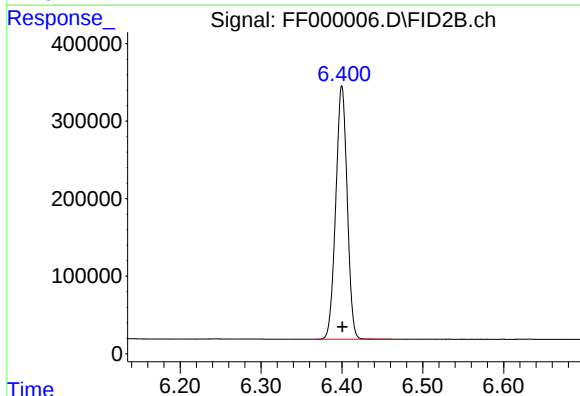
#1 N-OCTANE

R.T.: 2.290 min
Delta R.T.: 0.003 min
Response: 3140473
Conc: 20.88 ug/ml



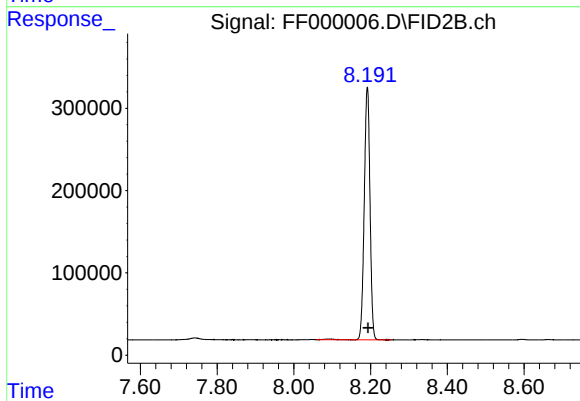
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 3214352
Conc: 20.94 ug/ml



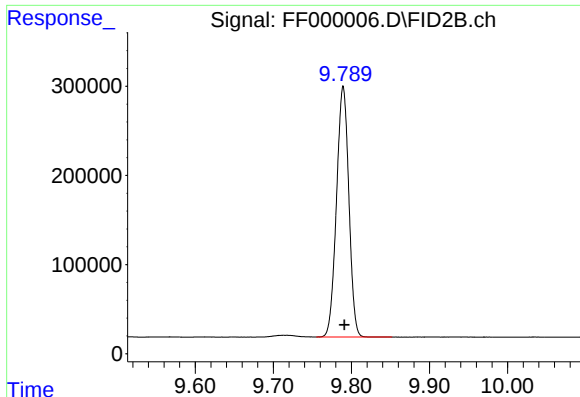
#3 N-DODECANE

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 3208154
Conc: 21.01 ug/ml



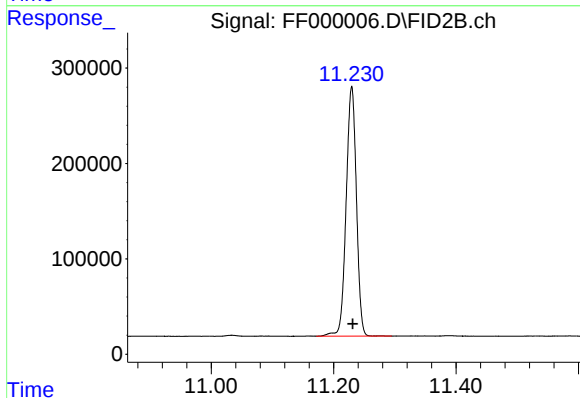
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 3187161
Conc: 21.15 ug/ml



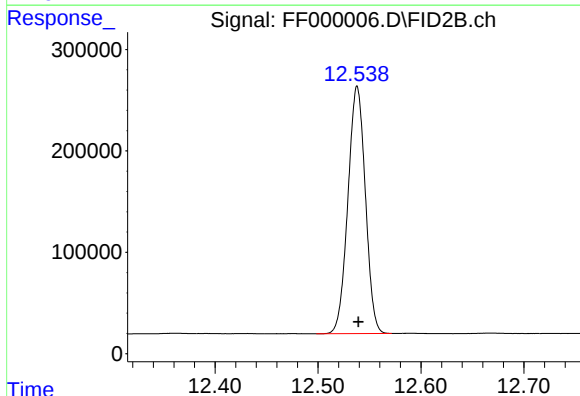
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: -0.002 min
Response: 3084597
Conc: 21.25 ug/ml



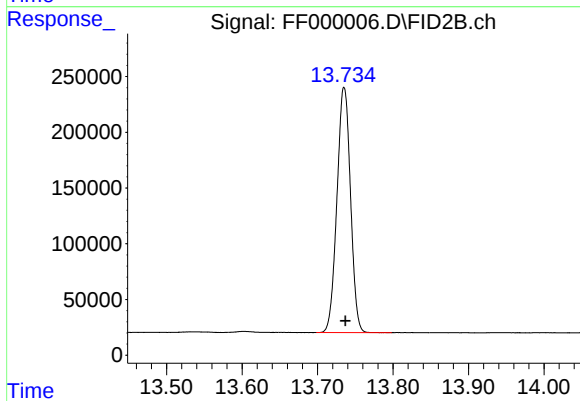
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.002 min
Response: 3045038
Conc: 21.49 ug/ml



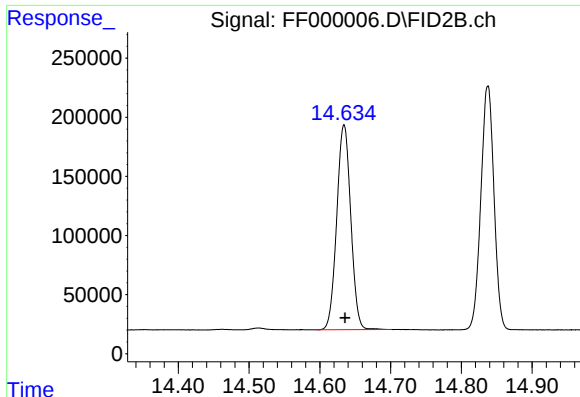
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.001 min
Response: 2869655
Conc: 21.37 ug/ml



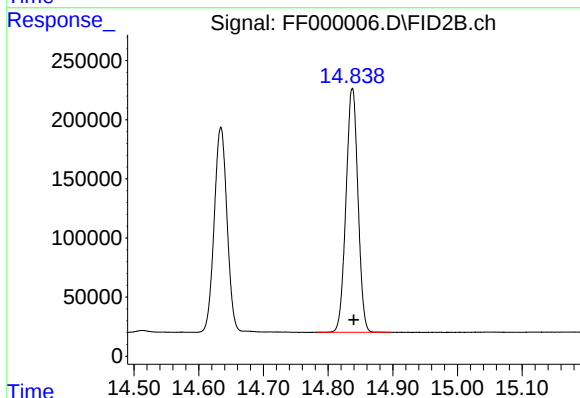
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.002 min
Response: 2746129
Conc: 21.28 ug/ml



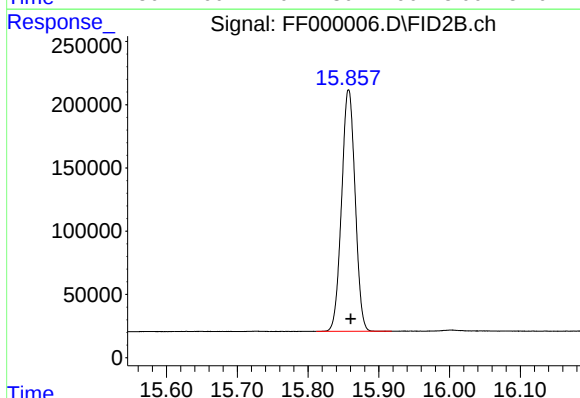
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.002 min
Response: 2387400
Conc: 21.29 ug/ml



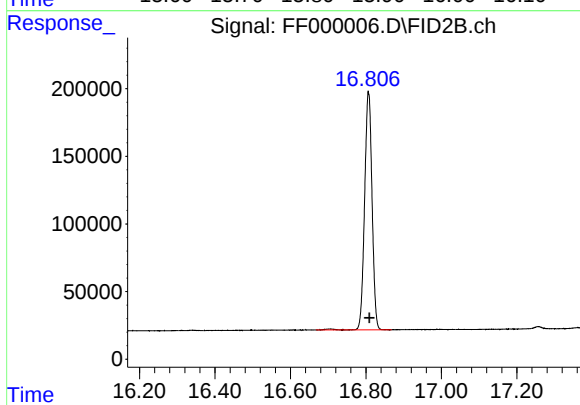
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.002 min
Response: 2658663
Conc: 21.26 ug/ml



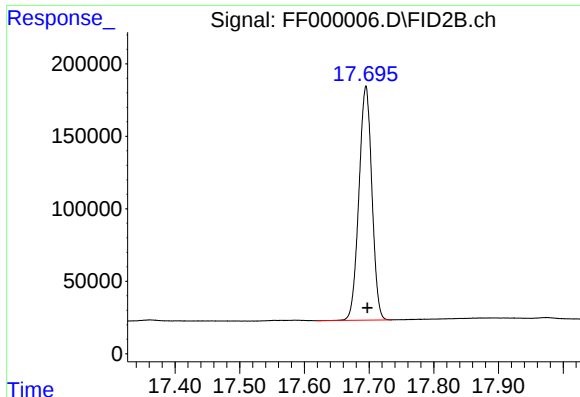
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.003 min
Response: 2534566
Conc: 21.10 ug/ml



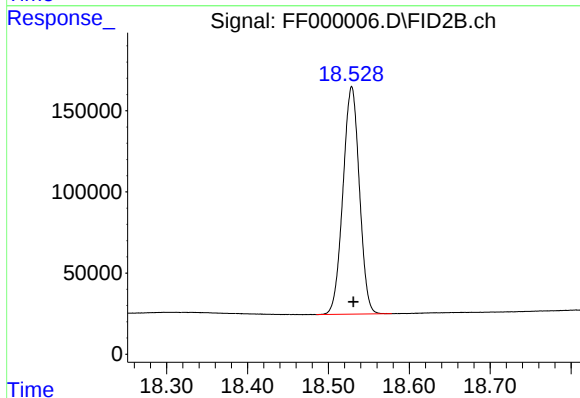
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.002 min
Response: 2410317
Conc: 21.03 ug/ml



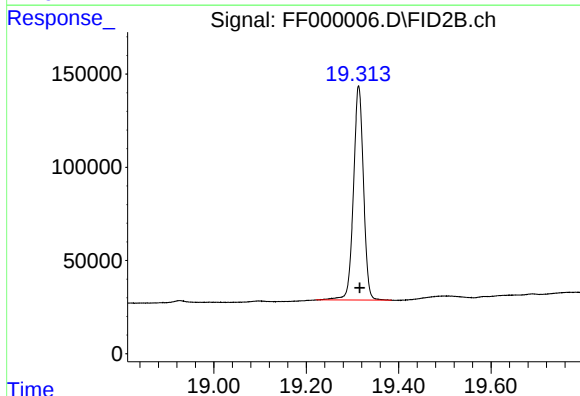
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: -0.002 min
Response: 2239940
Conc: 20.72 ug/ml



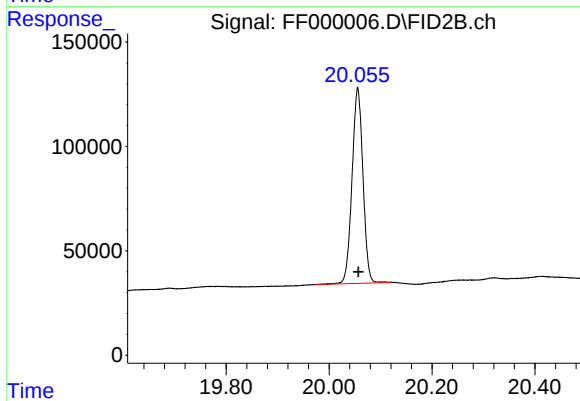
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: -0.002 min
Response: 1981231
Conc: 20.72 ug/ml



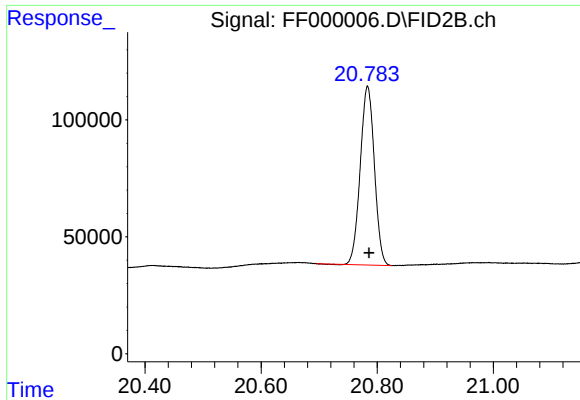
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: -0.002 min
Response: 1727724
Conc: 21.92 ug/ml



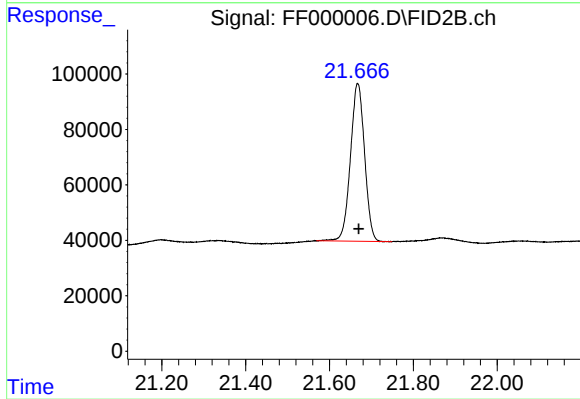
#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.002 min
Response: 1375083
Conc: 22.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.784 min
Delta R.T.: -0.002 min
Response: 1291552
Conc: 23.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: -0.003 min
Response: 1329931
Conc: 26.49 ug/ml