

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111918\
 Data File : FF002735.D
 Signal(s) : FID2B.ch
 Acq On : 19 Nov 2018 16:39
 Operator : AJ\SJ
 Sample : PB114905BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 00:26:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.644	1871500	23.958 ug/ml
Target Compounds			
1) N-OCTANE	2.280	2154081	17.150 ug/ml
2) N-DECANE	4.373	2546892	20.392 ug/ml
3) N-DODECANE	6.394	2621709	21.630 ug/ml
4) N-TETRADECANE	8.187	2605659	22.557 ug/ml
5) N-HEXADECANE	9.788	2555288	23.370 ug/ml
6) N-OCTADECANE	11.231	2511912	24.198 ug/ml
7) N-EICOSANE	12.543	2445957	25.262 ug/ml
8) N-DOCOSANE	13.743	2408115	26.302 ug/ml
10) N-TETRACOSANE	14.849	2392093	26.851 ug/ml
11) N-HEXACOSANE	15.871	2379170	26.216 ug/ml
12) N-OCTACOSANE	16.822	2407711	25.243 ug/ml
13) N-TRIACONTANE	17.712	2378464	23.992 ug/ml
14) N-DOTRIACONTANE	18.546	2341159	23.649 ug/ml
15) N-TETRATRIACONTANE	19.332	2045340	20.723 ug/ml
16) N-HEXATRIACONTANE	20.072	1636460	17.172 ug/ml
17) N-OCTATRIACONTANE	20.811	1501162	17.080 ug/ml
18) N-TETRACONTANE	21.714	1622970	18.528 ug/ml

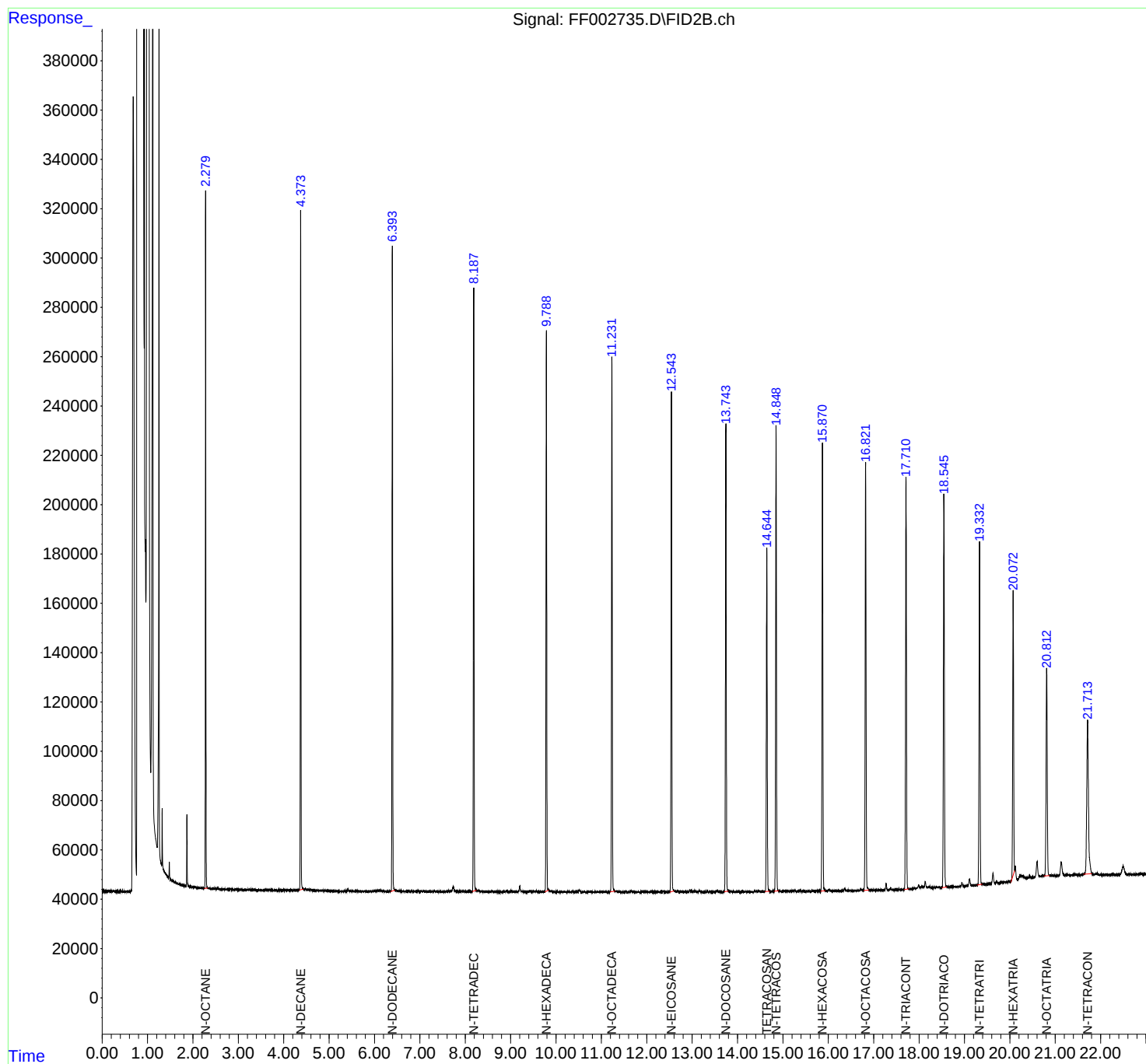
(f)=RT Delta > 1/2 Window

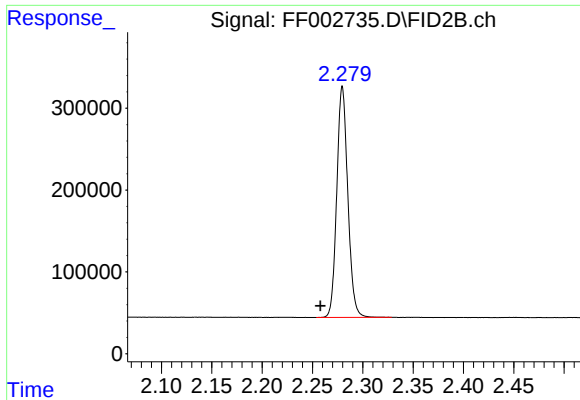
(m)=manual int.

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Operator : AJ\SJ
Sample : PB114905BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

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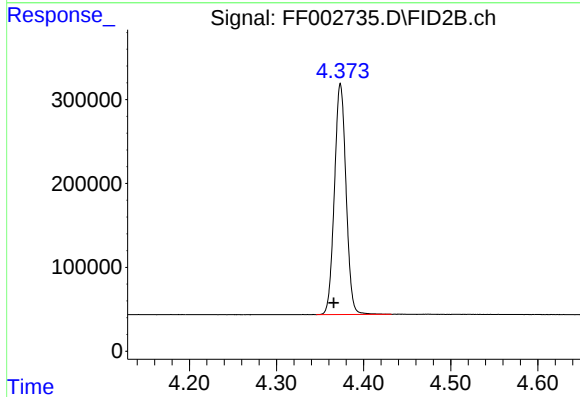
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





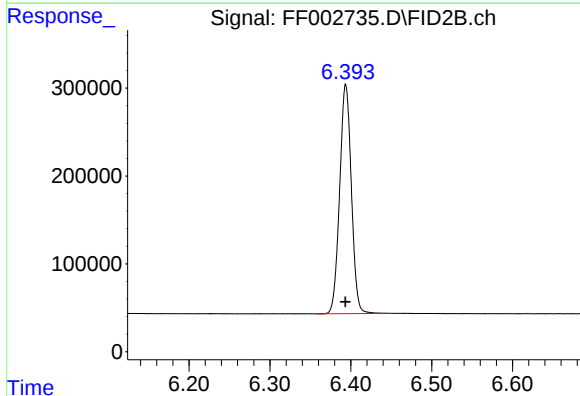
#1 N-OCTANE

R.T.: 2.280 min
Delta R.T.: 0.022 min
Response: 2154081
Conc: 17.15 ug/ml



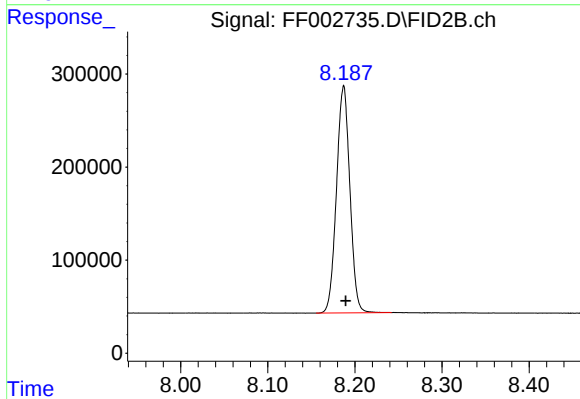
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: 0.008 min
Response: 2546892
Conc: 20.39 ug/ml



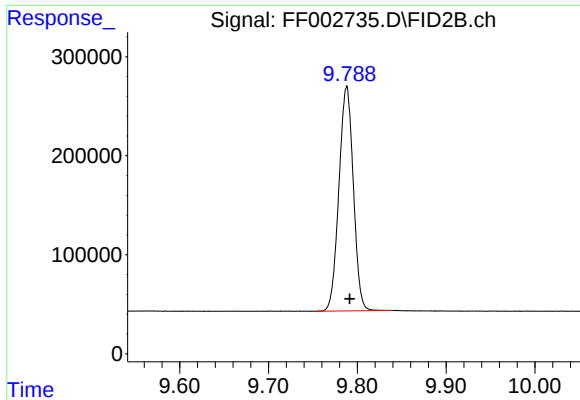
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 2621709
Conc: 21.63 ug/ml



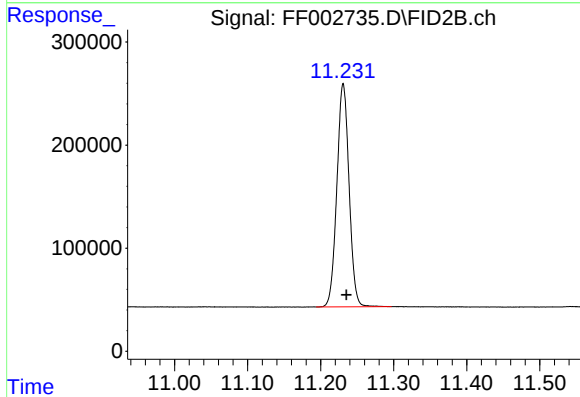
#4 N-TETRADECANE

R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 2605659
Conc: 22.56 ug/ml



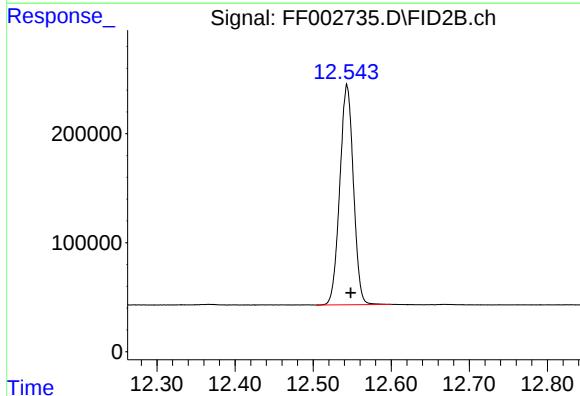
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 2555288
Conc: 23.37 ug/ml



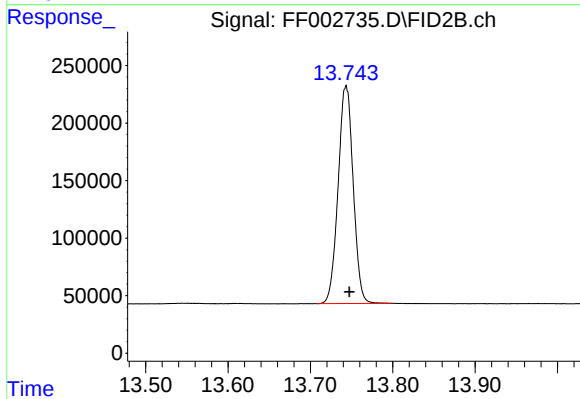
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: -0.005 min
Response: 2511912
Conc: 24.20 ug/ml



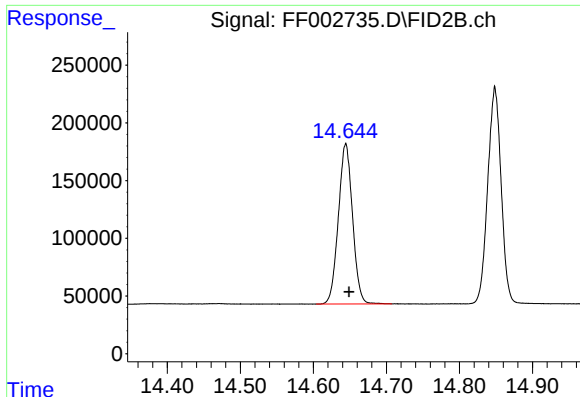
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: -0.005 min
Response: 2445957
Conc: 25.26 ug/ml



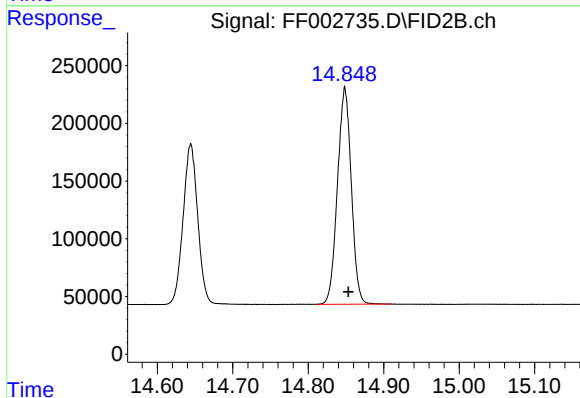
#8 N-DOCOSANE

R.T.: 13.743 min
Delta R.T.: -0.004 min
Response: 2408115
Conc: 26.30 ug/ml



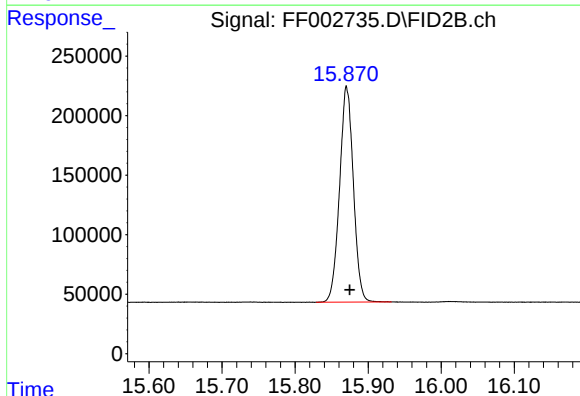
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.005 min
Response: 1871500
Conc: 23.96 ug/ml



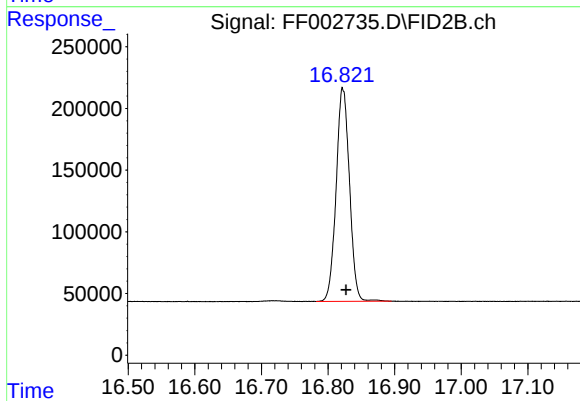
#10 N-TETRACOSANE

R.T.: 14.849 min
Delta R.T.: -0.005 min
Response: 2392093
Conc: 26.85 ug/ml



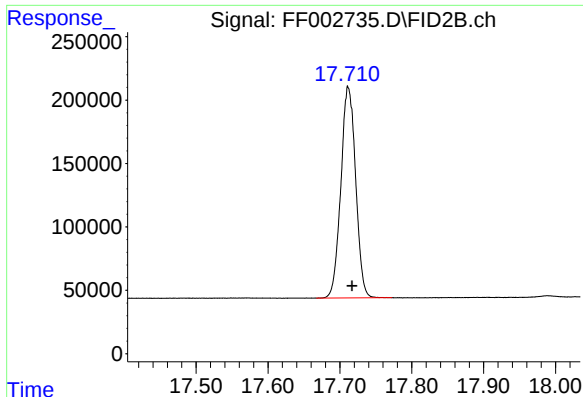
#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: -0.004 min
Response: 2379170
Conc: 26.22 ug/ml



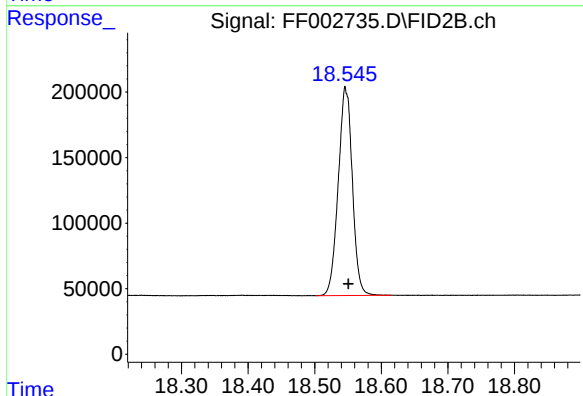
#12 N-OCTACOSANE

R.T.: 16.822 min
Delta R.T.: -0.005 min
Response: 2407711
Conc: 25.24 ug/ml



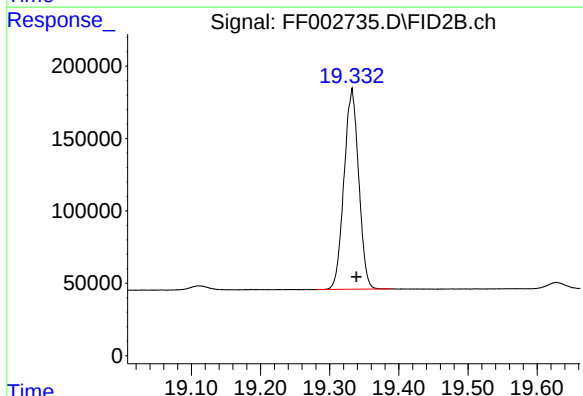
#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: -0.005 min
Response: 2378464
Conc: 23.99 ug/ml



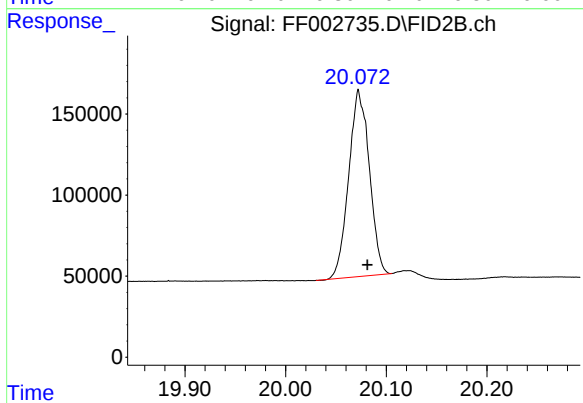
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.005 min
Response: 2341159
Conc: 23.65 ug/ml



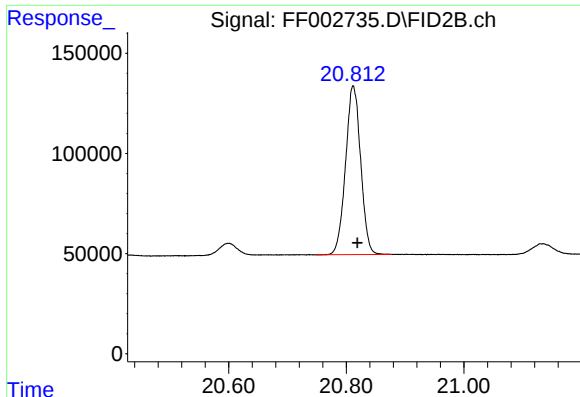
#15 N-TETRATRIACONTANE

R.T.: 19.332 min
Delta R.T.: -0.006 min
Response: 2045340
Conc: 20.72 ug/ml



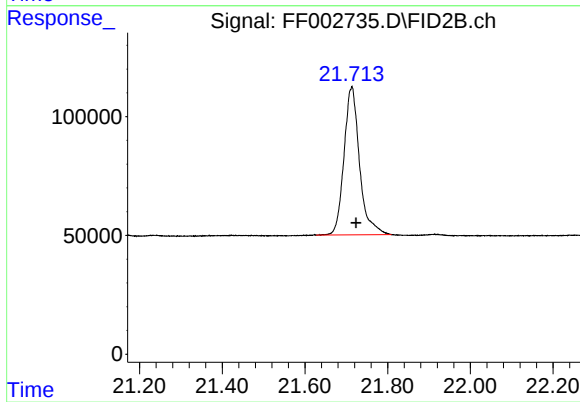
#16 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: -0.009 min
Response: 1636460
Conc: 17.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.811 min
Delta R.T.: -0.007 min
Response: 1501162
Conc: 17.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.714 min
Delta R.T.: -0.010 min
Response: 1622970
Conc: 18.53 ug/ml