

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111618\
 Data File : FF002725.D
 Signal(s) : FID2B.ch
 Acq On : 16 Nov 2018 18:54
 Operator : AJ\SJ
 Sample : PB114877BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 00:44:43 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...	14.648	2223115	28.459 ug/ml
Target Compounds			
1) N-OCTANE	2.262	2615832	20.826 ug/ml
2) N-DECANE	4.369	2968315	23.766 ug/ml
3) N-DODECANE	6.394	2945925	24.305 ug/ml
4) N-TETRADECANE	8.188	2845546	24.633 ug/ml
5) N-HEXADECANE	9.790	2773438	25.366 ug/ml
6) N-OCTADECANE	11.234	2700080	26.011 ug/ml
7) N-EICOSANE	12.547	2616769	27.026 ug/ml
8) N-DOCOSANE	13.747	2568005	28.048 ug/ml
10) N-TETRACOSANE	14.852	2567907	28.824 ug/ml
11) N-HEXACOSANE	15.875	2587077	28.507 ug/ml
12) N-OCTACOSANE	16.826	2644539	27.726 ug/ml
13) N-TRIACONTANE	17.717	2648768	26.718 ug/ml
14) N-DOTRIACONTANE	18.550	2613492	26.400 ug/ml
15) N-TETRATRIACONTANE	19.337	2347341	23.783 ug/ml
16) N-HEXATRIACONTANE	20.079	2025975	21.259 ug/ml
17) N-OCTATRIACONTANE	20.818	1831149	20.834 ug/ml
18) N-TETRACONTANE	21.721	1880019	21.463 ug/ml

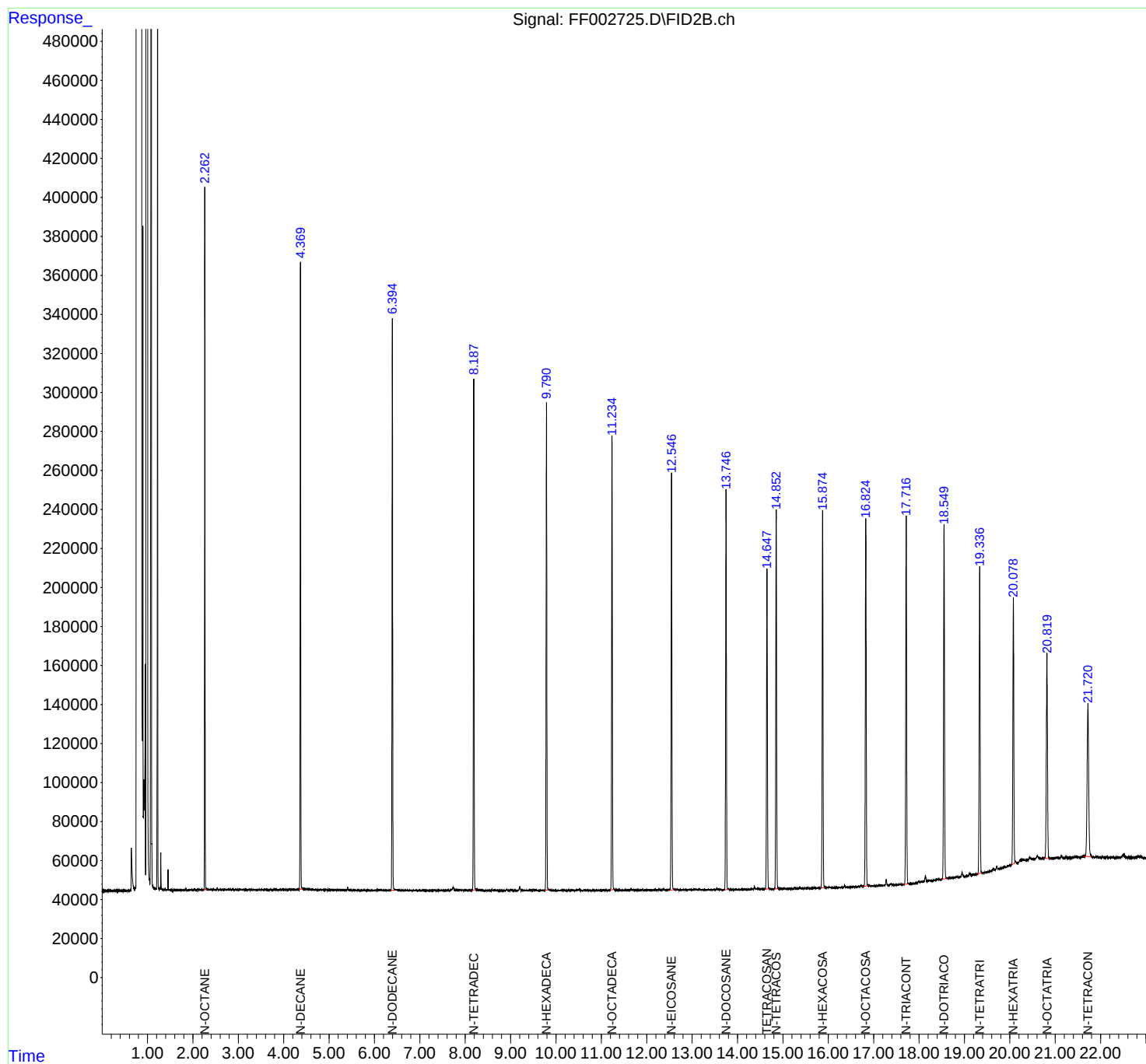
(f)=RT Delta > 1/2 Window

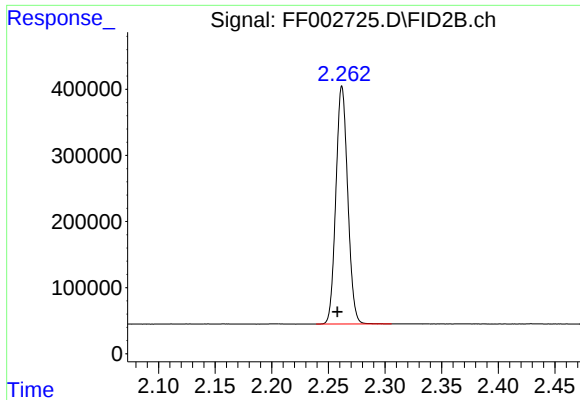
(m)=manual int.

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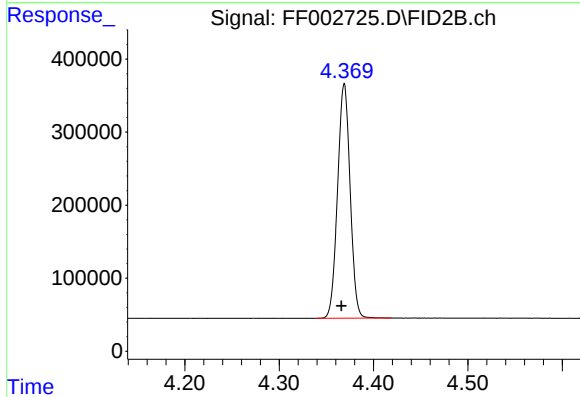
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





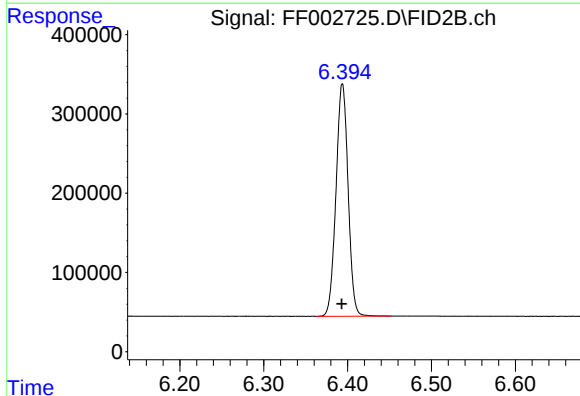
#1 N-OCTANE

R.T.: 2.262 min
Delta R.T.: 0.004 min
Response: 2615832
Conc: 20.83 ug/ml



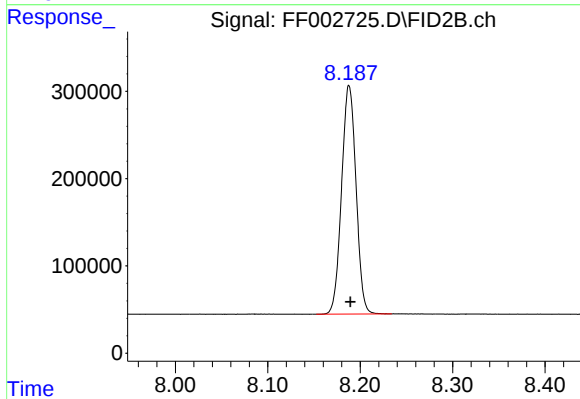
#2 N-DECANE

R.T.: 4.369 min
Delta R.T.: 0.003 min
Response: 2968315
Conc: 23.77 ug/ml



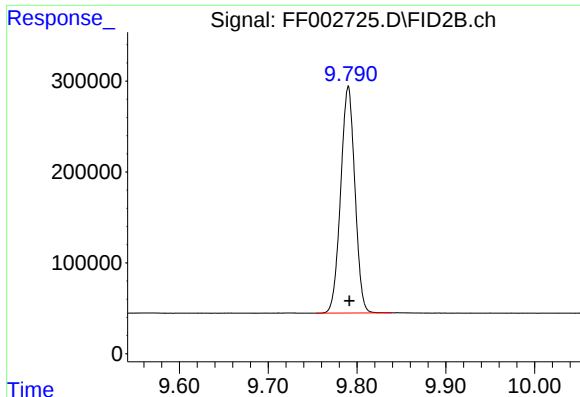
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 2945925
Conc: 24.31 ug/ml



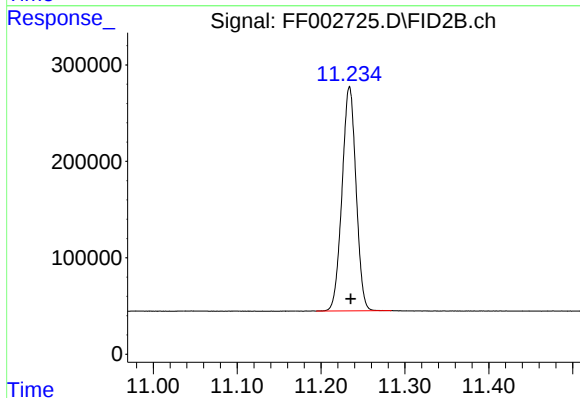
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: -0.002 min
Response: 2845546
Conc: 24.63 ug/ml



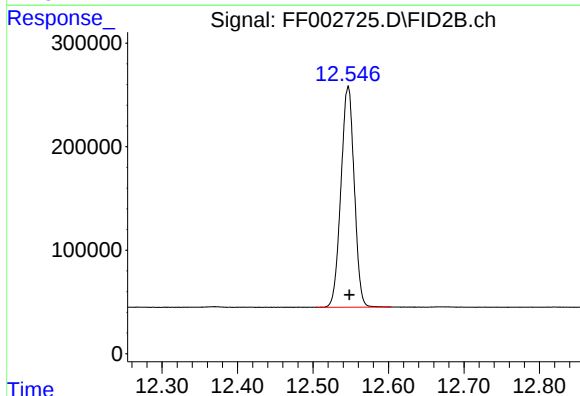
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: -0.001 min
Response: 2773438
Conc: 25.37 ug/ml



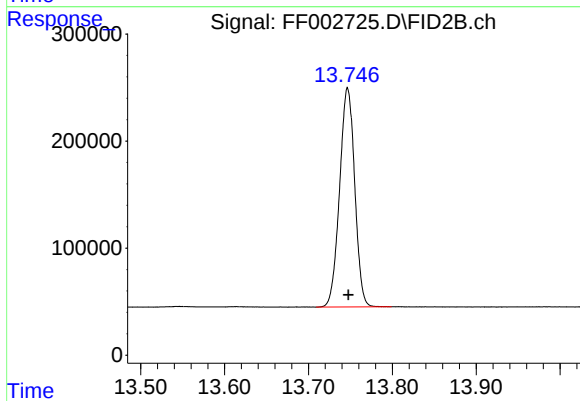
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.002 min
Response: 2700080
Conc: 26.01 ug/ml



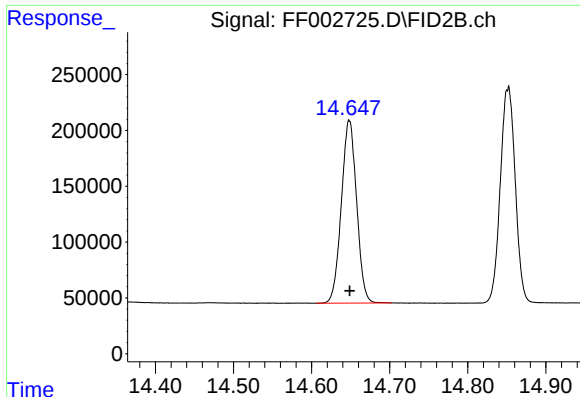
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.002 min
Response: 2616769
Conc: 27.03 ug/ml



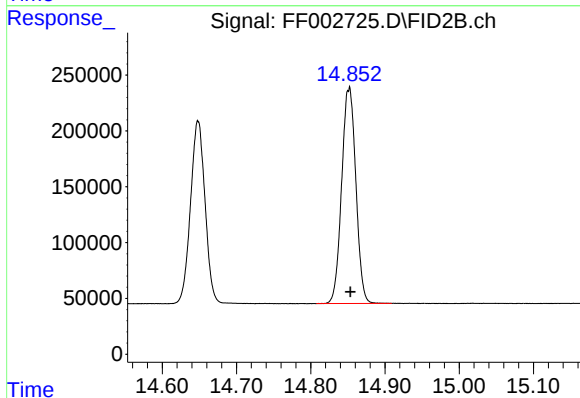
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: 0.000 min
Response: 2568005
Conc: 28.05 ug/ml



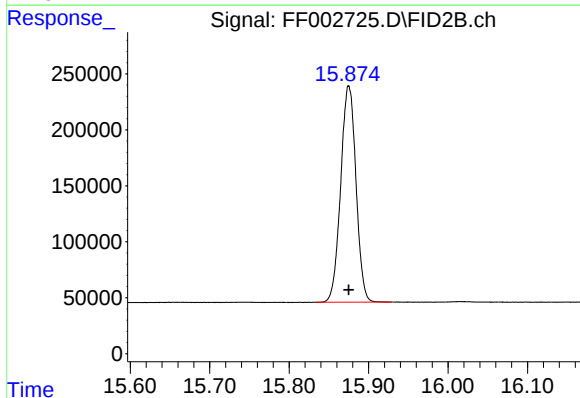
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.000 min
Response: 2223115
Conc: 28.46 ug/ml



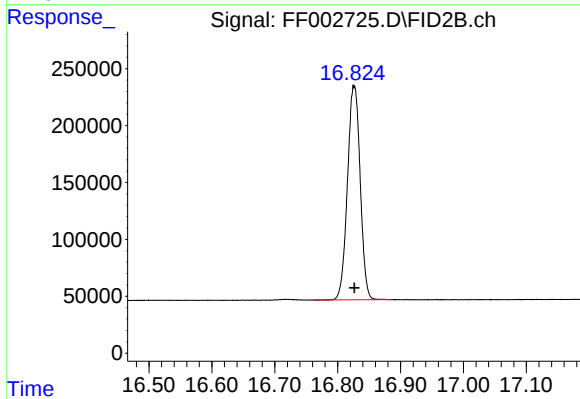
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.002 min
Response: 2567907
Conc: 28.82 ug/ml



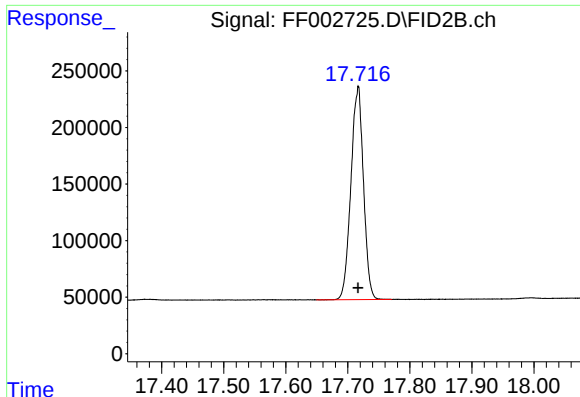
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: 0.000 min
Response: 2587077
Conc: 28.51 ug/ml



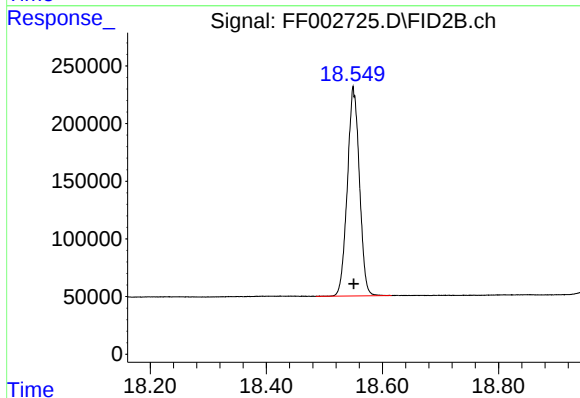
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: 0.000 min
Response: 2644539
Conc: 27.73 ug/ml



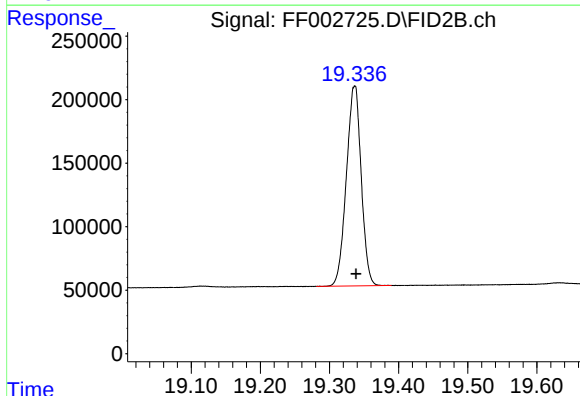
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: 0.000 min
Response: 2648768
Conc: 26.72 ug/ml



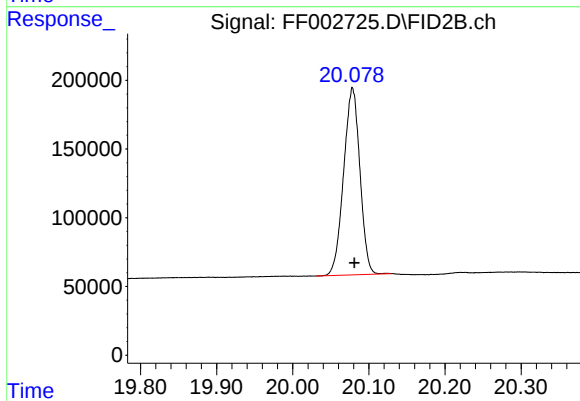
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.000 min
Response: 2613492
Conc: 26.40 ug/ml



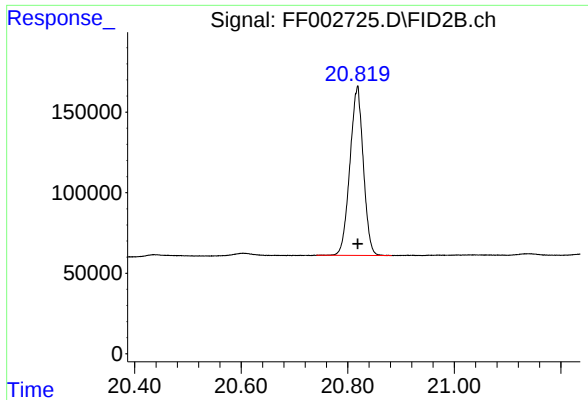
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.002 min
Response: 2347341
Conc: 23.78 ug/ml



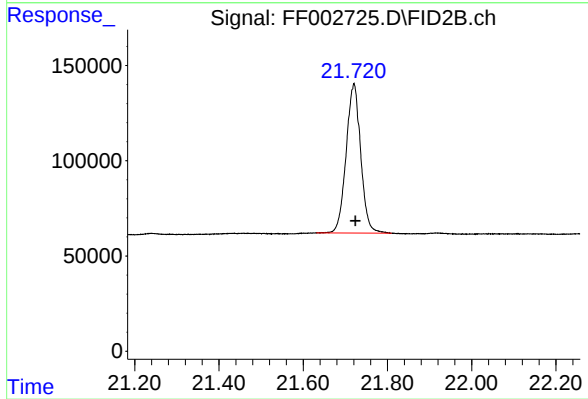
#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.003 min
Response: 2025975
Conc: 21.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.818 min
Delta R.T.: 0.000 min
Response: 1831149
Conc: 20.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.721 min
Delta R.T.: -0.003 min
Response: 1880019
Conc: 21.46 ug/ml