

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111418\
 Data File : FF002687.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2018 16:30
 Operator : AJ\SJ
 Sample : PB114792BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 00:49:32 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...	14.647	1726513	22.102 ug/ml
Target Compounds			
1) N-OCTANE	2.265	2667186	21.235 ug/ml
2) N-DECANE	4.370	3015063	24.140 ug/ml
3) N-DODECANE	6.395	3039003	25.073 ug/ml
4) N-TETRADECANE	8.189	2937674	25.431 ug/ml
5) N-HEXADECANE	9.791	2806696	25.670 ug/ml
6) N-OCTADECANE	11.234	2711134	26.118 ug/ml
7) N-EICOSANE	12.546	2557006	26.409 ug/ml
8) N-DOCOSANE	13.746	2406420	26.283 ug/ml
10) N-TETRACOSANE	14.851	2282724	25.623 ug/ml
11) N-HEXACOSANE	15.873	2208860	24.339 ug/ml
12) N-OCTACOSANE	16.825	2240413	23.489 ug/ml
13) N-TRIACONTANE	17.715	2324954	23.452 ug/ml
14) N-DOTRIACONTANE	18.552	2489552	25.148 ug/ml
15) N-TETRATRIACONTANE	19.339	2607824	26.422 ug/ml
16) N-HEXATRIACONTANE	20.085	2658591	27.898 ug/ml
17) N-OCTATRIACONTANE	20.826	2731474	31.078 ug/ml
18) N-TETRACONTANE	21.730	2911734	33.241 ug/ml

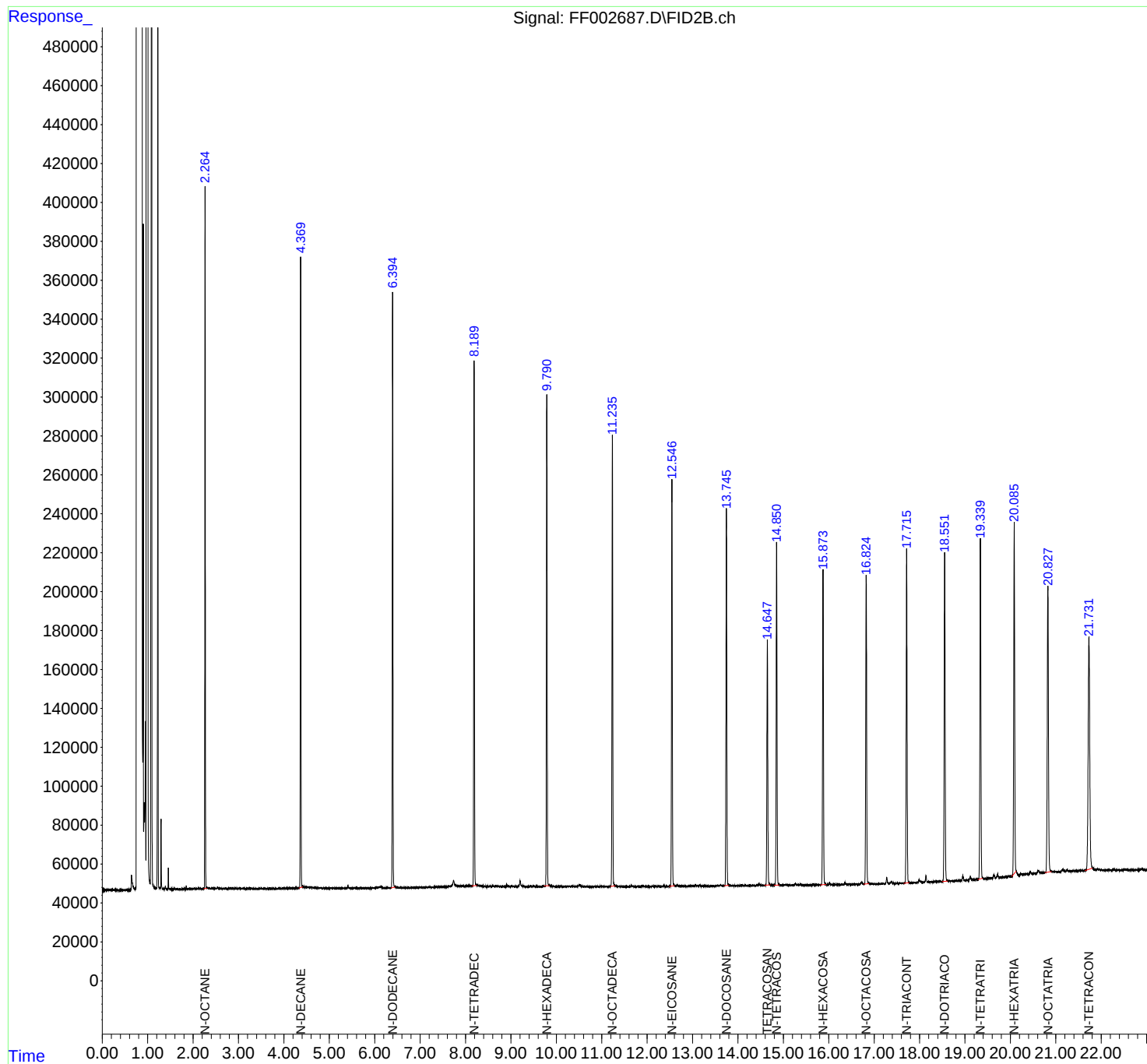
(f)=RT Delta > 1/2 Window

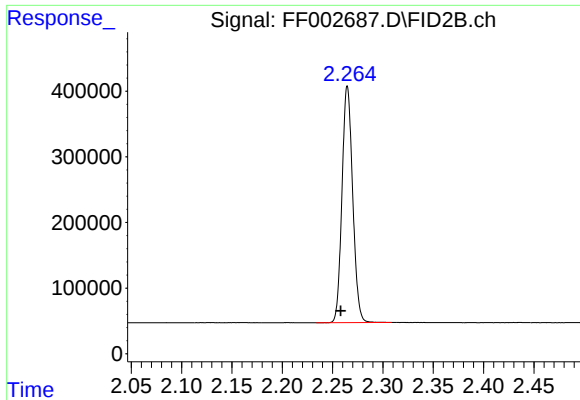
(m)=manual int.

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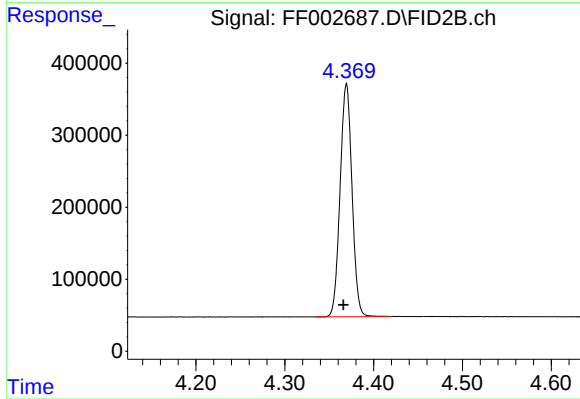
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





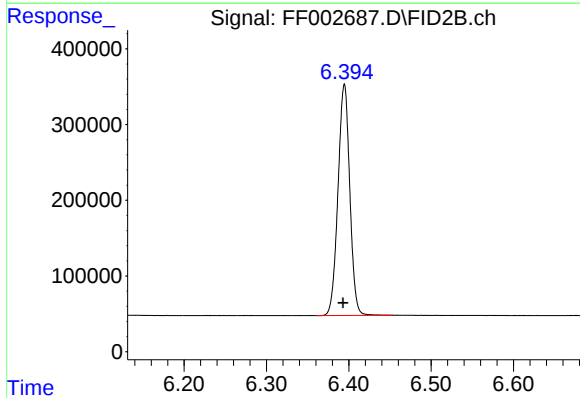
#1 N-OCTANE

R.T.: 2.265 min
Delta R.T.: 0.007 min
Response: 2667186
Conc: 21.24 ug/ml



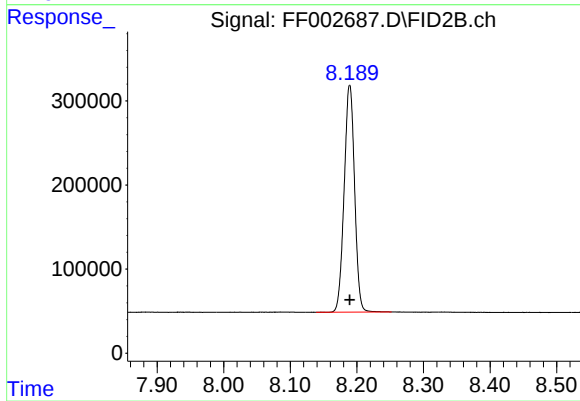
#2 N-DECANE

R.T.: 4.370 min
Delta R.T.: 0.004 min
Response: 3015063
Conc: 24.14 ug/ml



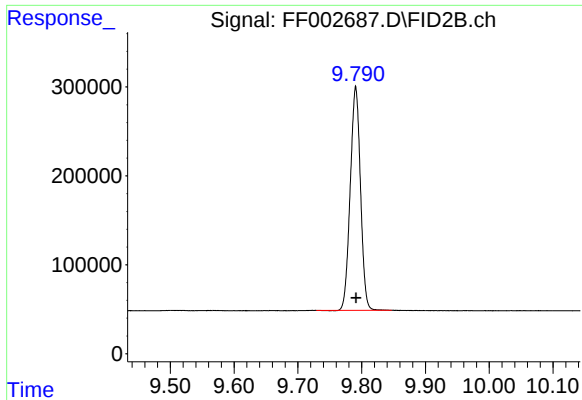
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: 0.002 min
Response: 3039003
Conc: 25.07 ug/ml



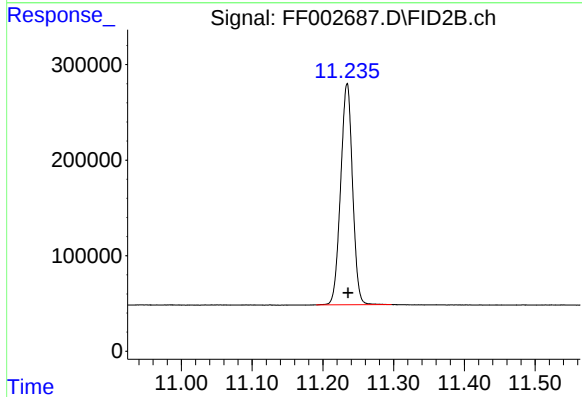
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 2937674
Conc: 25.43 ug/ml



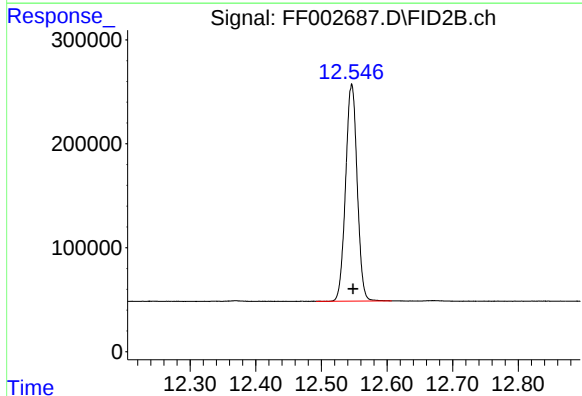
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 2806696
Conc: 25.67 ug/ml



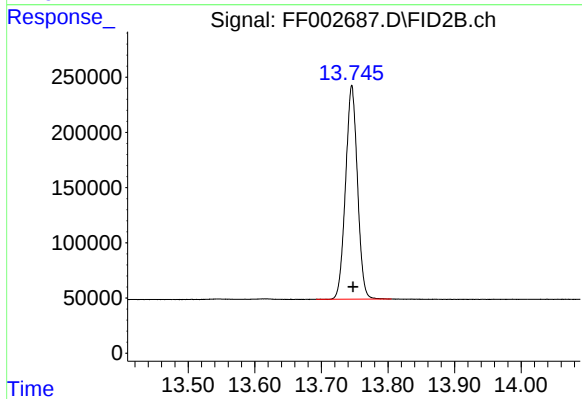
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.001 min
Response: 2711134
Conc: 26.12 ug/ml



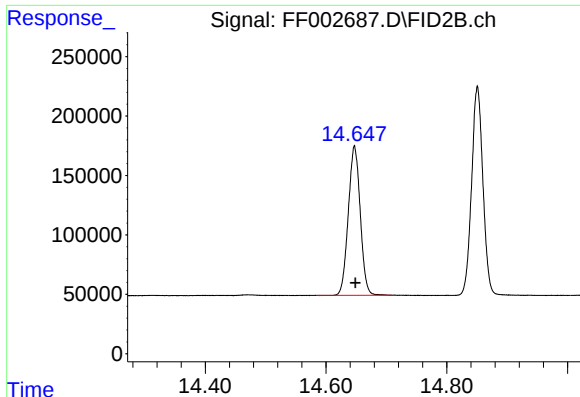
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.002 min
Response: 2557006
Conc: 26.41 ug/ml



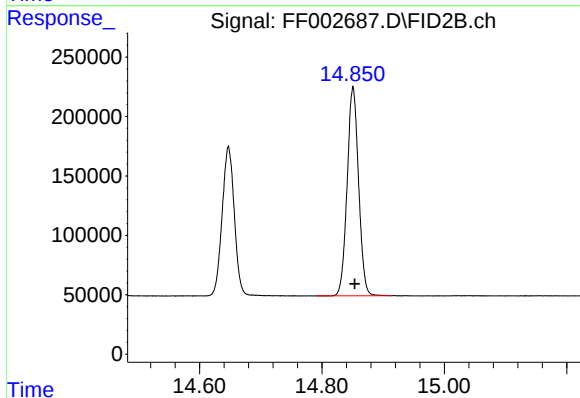
#8 N-DOCOSANE

R.T.: 13.746 min
Delta R.T.: -0.002 min
Response: 2406420
Conc: 26.28 ug/ml



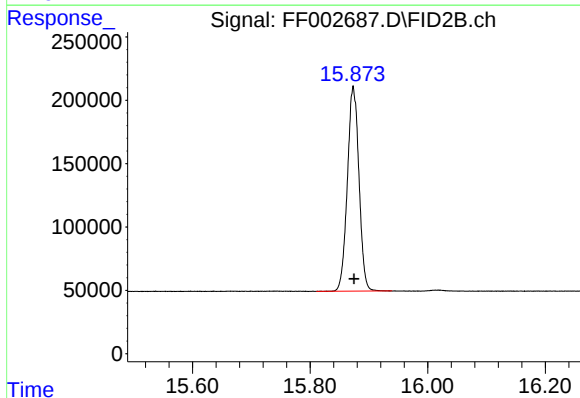
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.647 min
Delta R.T.: -0.002 min
Response: 1726513
Conc: 22.10 ug/ml



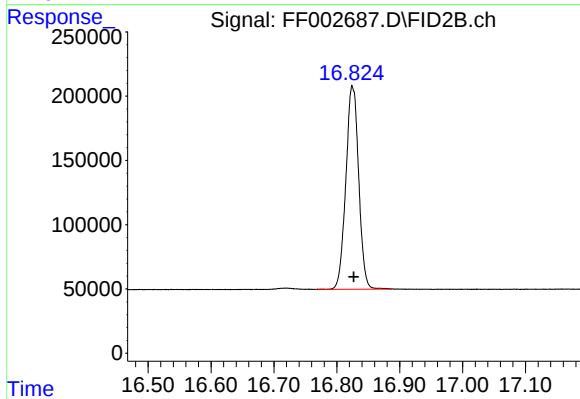
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: -0.003 min
Response: 2282724
Conc: 25.62 ug/ml



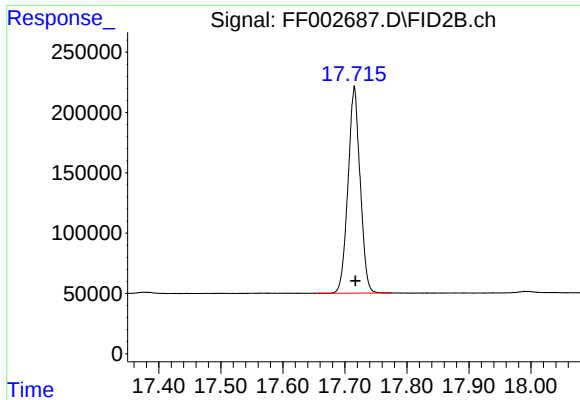
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.002 min
Response: 2208860
Conc: 24.34 ug/ml



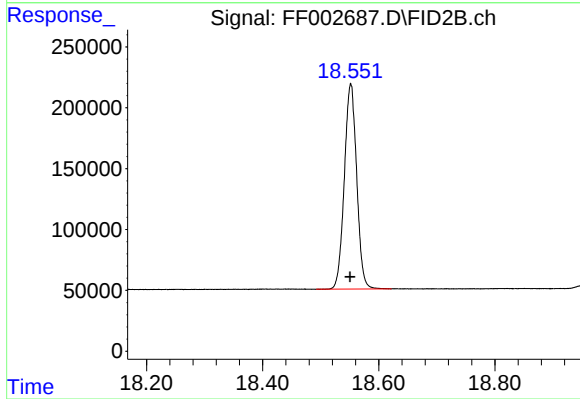
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.002 min
Response: 2240413
Conc: 23.49 ug/ml



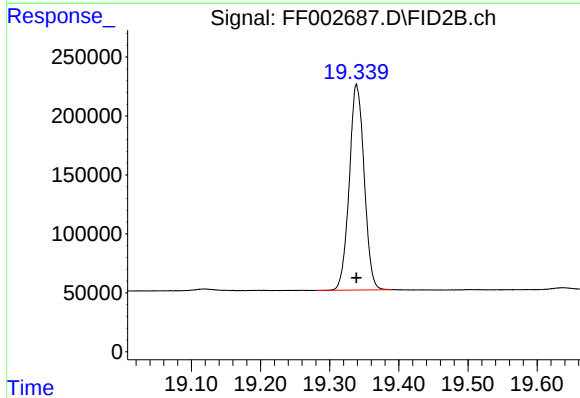
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: -0.001 min
Response: 2324954
Conc: 23.45 ug/ml



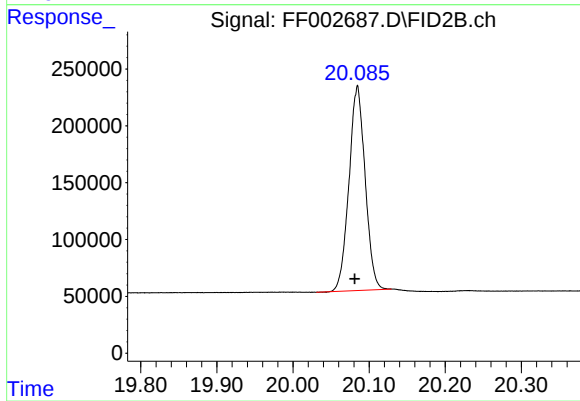
#14 N-DOTRIACONTANE

R.T.: 18.552 min
Delta R.T.: 0.001 min
Response: 2489552
Conc: 25.15 ug/ml



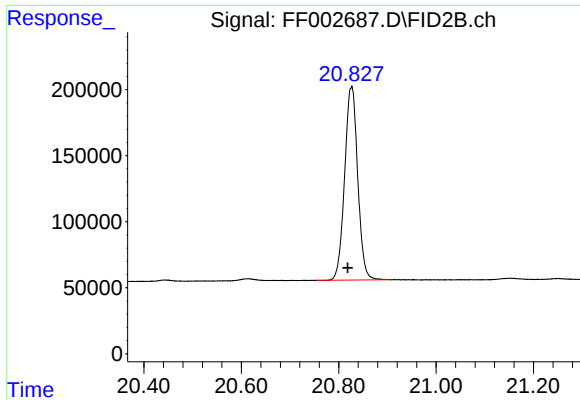
#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: 0.000 min
Response: 2607824
Conc: 26.42 ug/ml



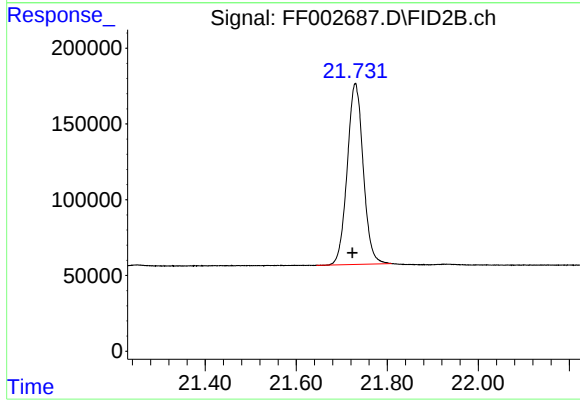
#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: 0.004 min
Response: 2658591
Conc: 27.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.826 min
Delta R.T.: 0.008 min
Response: 2731474
Conc: 31.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: 0.006 min
Response: 2911734
Conc: 33.24 ug/ml