

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121418\
 Data File : FG003259.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2018 15:51
 Operator : AJ\SJ
 Sample : PB115632BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:23:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.702	2637026	21.261 ug/ml
Target Compounds			
1) N-OCTANE	2.304	2778428	21.025 ug/ml
2) N-DECANE	4.409	2818788	21.009 ug/ml
3) N-DODECANE	6.435	2867961	21.080 ug/ml
4) N-TETRADECANE	8.234	2940450	21.307 ug/ml
5) N-HEXADECANE	9.838	2985910	21.312 ug/ml
6) N-OCTADECANE	11.283	3017044	21.295 ug/ml
7) N-EICOSANE	12.597	3003093	21.257 ug/ml
8) N-DOCOSANE	13.798	2980270	21.189 ug/ml
10) N-TETRACOSANE	14.906	2951270	21.085 ug/ml
11) N-HEXACOSANE	15.930	2936332	21.067 ug/ml
12) N-OCTACOSANE	16.883	2925125	20.933 ug/ml
13) N-TRIACONTANE	17.776	2920371	20.594 ug/ml
14) N-DOTRIACONTANE	18.614	2866407	20.776 ug/ml
15) N-TETRATRIACONTANE	19.406	2722575	20.661 ug/ml
16) N-HEXATRIACONTANE	20.152	2788120	21.989 ug/ml
17) N-OCTATRIACONTANE	20.912	2315720	20.659 ug/ml
18) N-TETRACONTANE	21.867	2688544	23.576 ug/ml

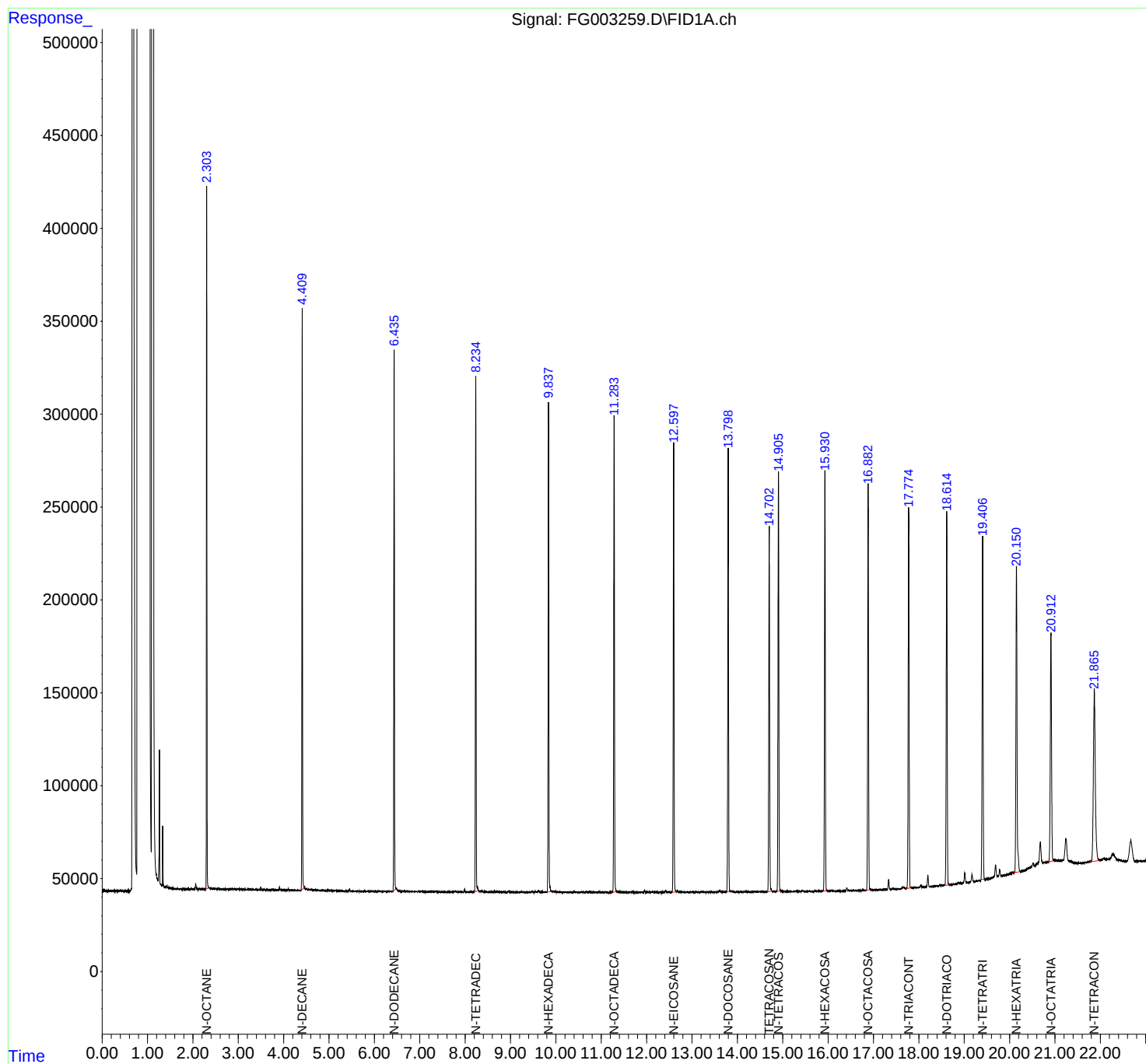
(f)=RT Delta > 1/2 Window

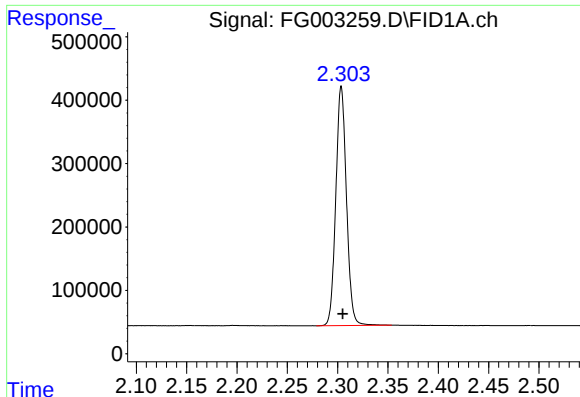
(m)=manual int.

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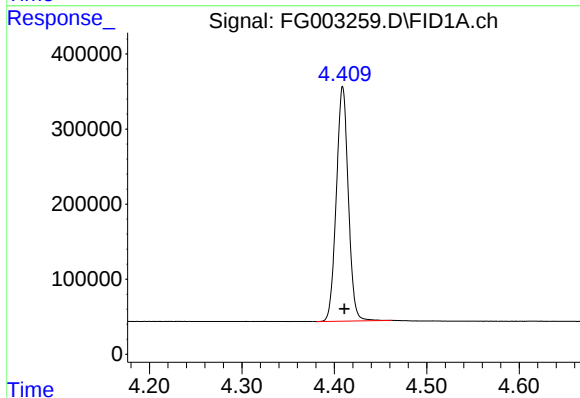
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





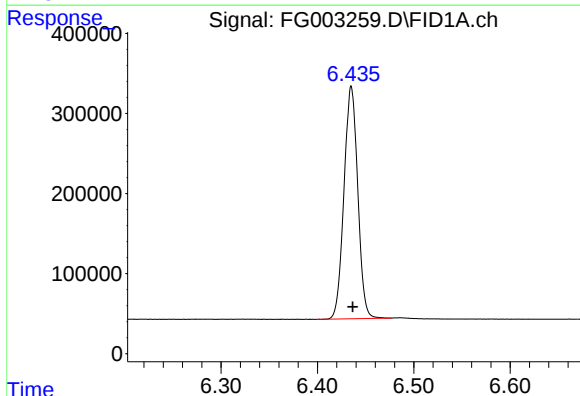
#1 N-OCTANE

R.T.: 2.304 min
Delta R.T.: -0.001 min
Response: 2778428
Conc: 21.02 ug/ml



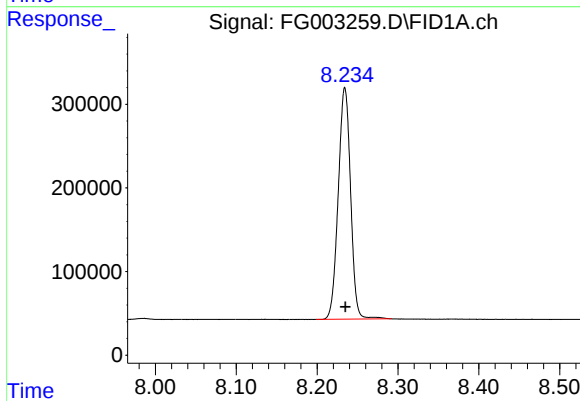
#2 N-DECANE

R.T.: 4.409 min
Delta R.T.: -0.002 min
Response: 2818788
Conc: 21.01 ug/ml



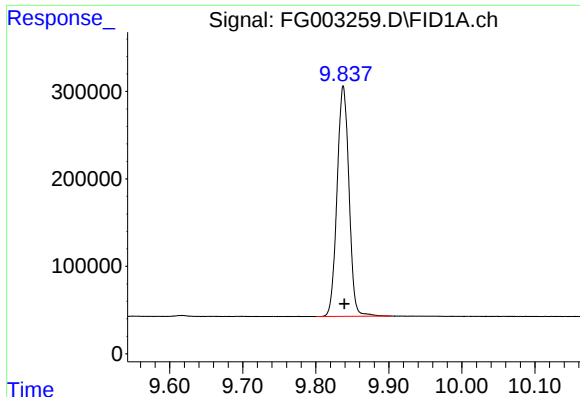
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 2867961
Conc: 21.08 ug/ml



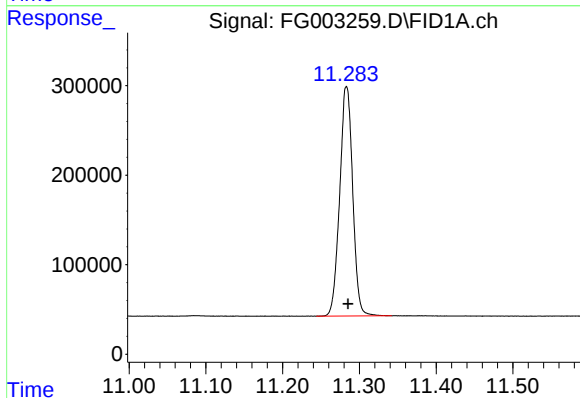
#4 N-TETRADECANE

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 2940450
Conc: 21.31 ug/ml



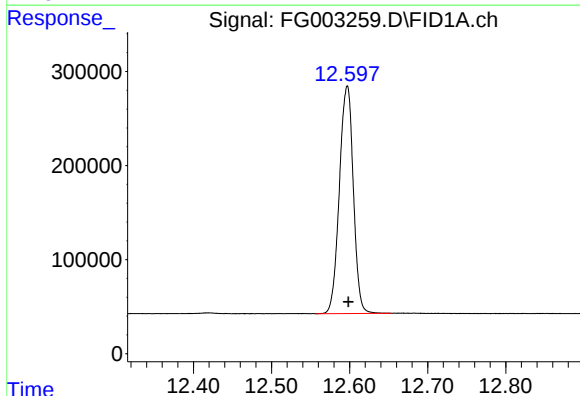
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: -0.002 min
Response: 2985910
Conc: 21.31 ug/ml



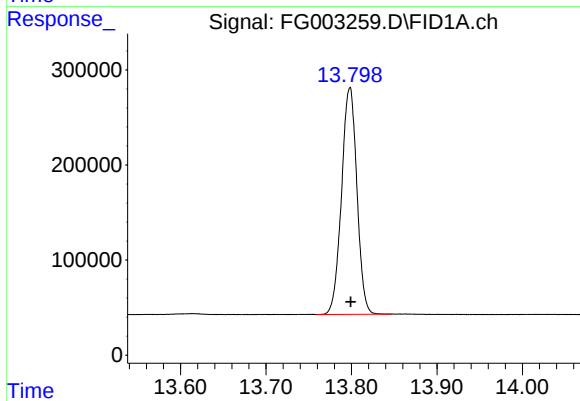
#6 N-OCTADECANE

R.T.: 11.283 min
Delta R.T.: -0.002 min
Response: 3017044
Conc: 21.30 ug/ml



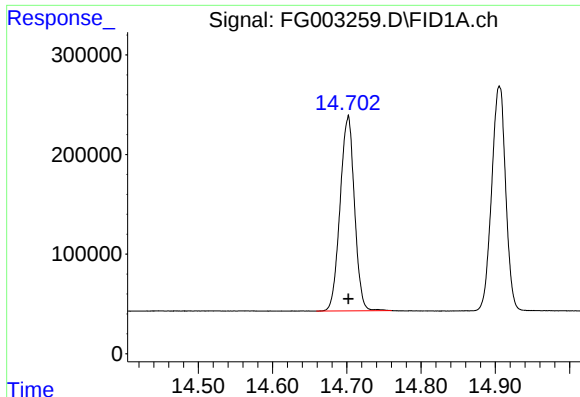
#7 N-EICOSANE

R.T.: 12.597 min
Delta R.T.: -0.001 min
Response: 3003093
Conc: 21.26 ug/ml



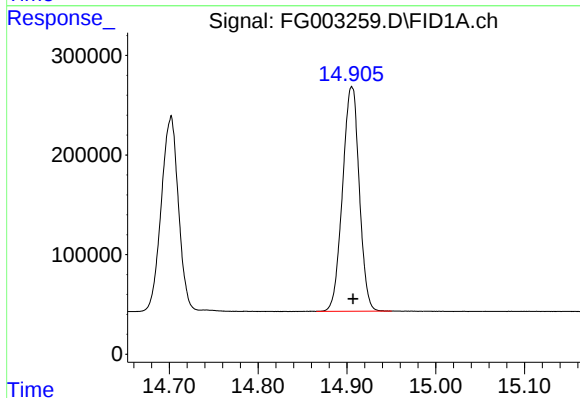
#8 N-DOCOSANE

R.T.: 13.798 min
Delta R.T.: -0.001 min
Response: 2980270
Conc: 21.19 ug/ml



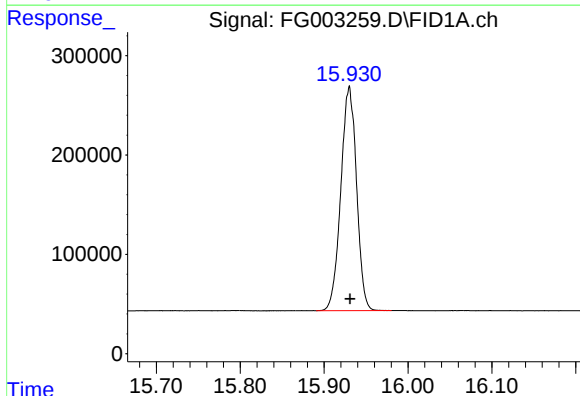
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: 0.000 min
Response: 2637026
Conc: 21.26 ug/ml



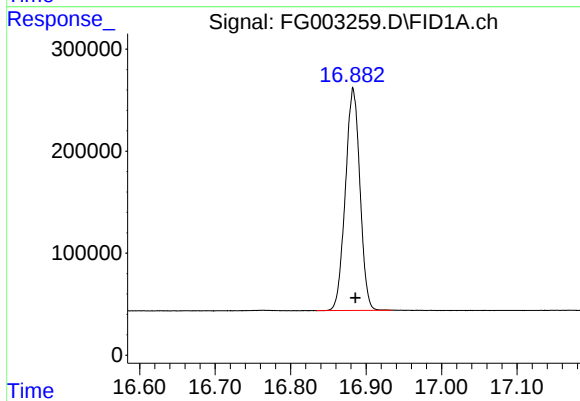
#10 N-TETRACOSANE

R.T.: 14.906 min
Delta R.T.: -0.001 min
Response: 2951270
Conc: 21.08 ug/ml



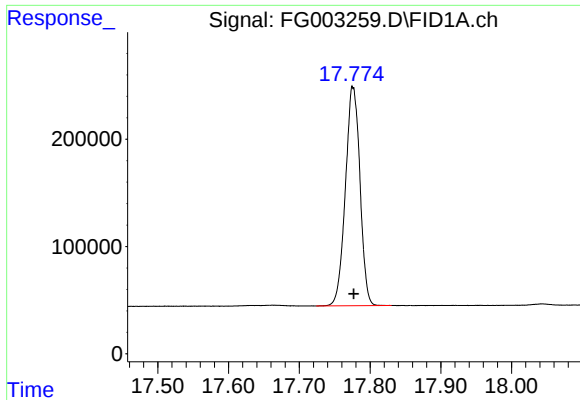
#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: -0.001 min
Response: 2936332
Conc: 21.07 ug/ml



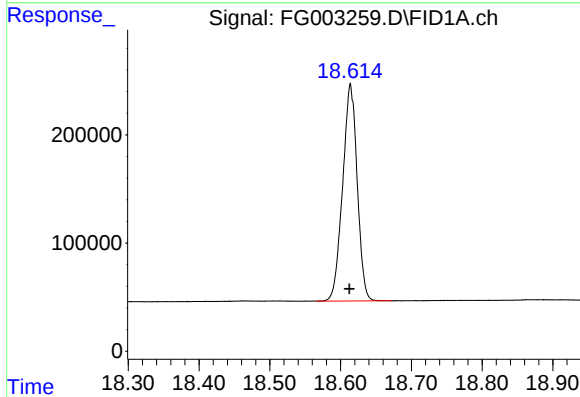
#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: -0.003 min
Response: 2925125
Conc: 20.93 ug/ml



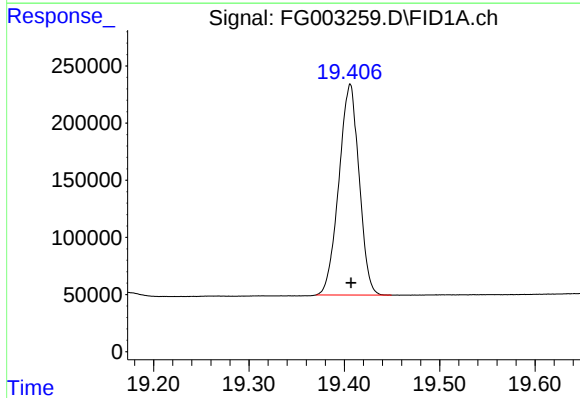
#13 N-TRIACONTANE

R.T.: 17.776 min
Delta R.T.: -0.001 min
Response: 2920371
Conc: 20.59 ug/ml



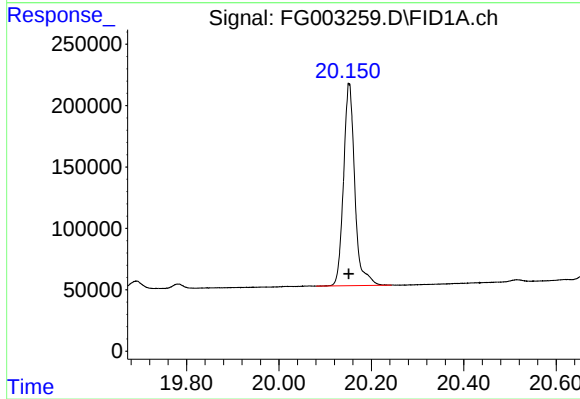
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: 0.001 min
Response: 2866407
Conc: 20.78 ug/ml



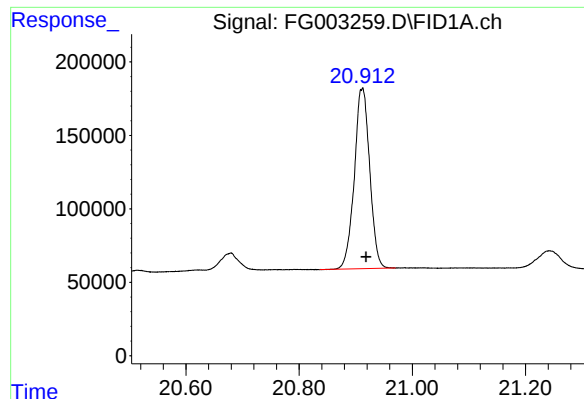
#15 N-TETRATRIACONTANE

R.T.: 19.406 min
Delta R.T.: -0.001 min
Response: 2722575
Conc: 20.66 ug/ml



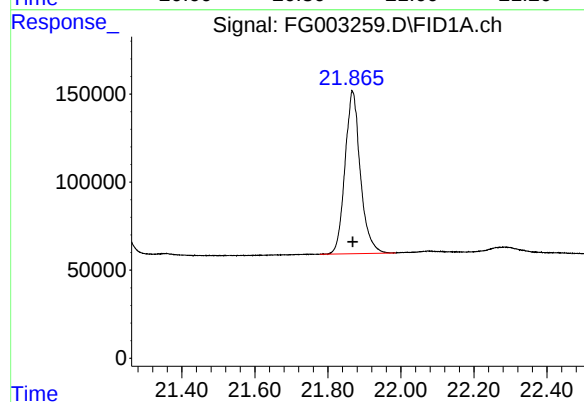
#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: 0.000 min
Response: 2788120
Conc: 21.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: -0.007 min
Response: 2315720
Conc: 20.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.867 min
Delta R.T.: 0.000 min
Response: 2688544
Conc: 23.58 ug/ml