

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002438.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 11:11
 Operator : AJ\SJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 11:32:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 11:31:51 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...	14.757	2358931	21.000 ug/ml
Target Compounds			
1) N-OCTANE	2.346	2599590	20.995 ug/ml
2) N-DECANE	4.464	2659529	20.990 ug/ml
3) N-DODECANE	6.492	2697594	21.024 ug/ml
4) N-TETRADECANE	8.292	2727106	21.044 ug/ml
5) N-HEXADECANE	9.897	2747987	21.043 ug/ml
6) N-OCTADECANE	11.342	2760575	21.029 ug/ml
7) N-EICOSANE	12.657	2734599	21.020 ug/ml
8) N-DOCOSANE	13.856	2708855	21.040 ug/ml
10) N-TETRACOSANE	14.961	2663059	21.000 ug/ml
11) N-HEXACOSANE	15.985	2624962	20.967 ug/ml
12) N-OCTACOSANE	16.936	2581461	20.953 ug/ml
13) N-TRIACONTANE	17.825	2546668	20.940 ug/ml
14) N-DOTRIACONTANE	18.660	2470760	20.955 ug/ml
15) N-TETRATRIACONTANE	19.445	2397666	20.722 ug/ml
16) N-HEXATRIACONTANE	20.189	2226301	20.219 ug/ml
17) N-OCTATRIACONTANE	20.951	1963643	20.369 ug/ml
18) N-TETRACONTANE	21.902	1892200	20.187 ug/ml

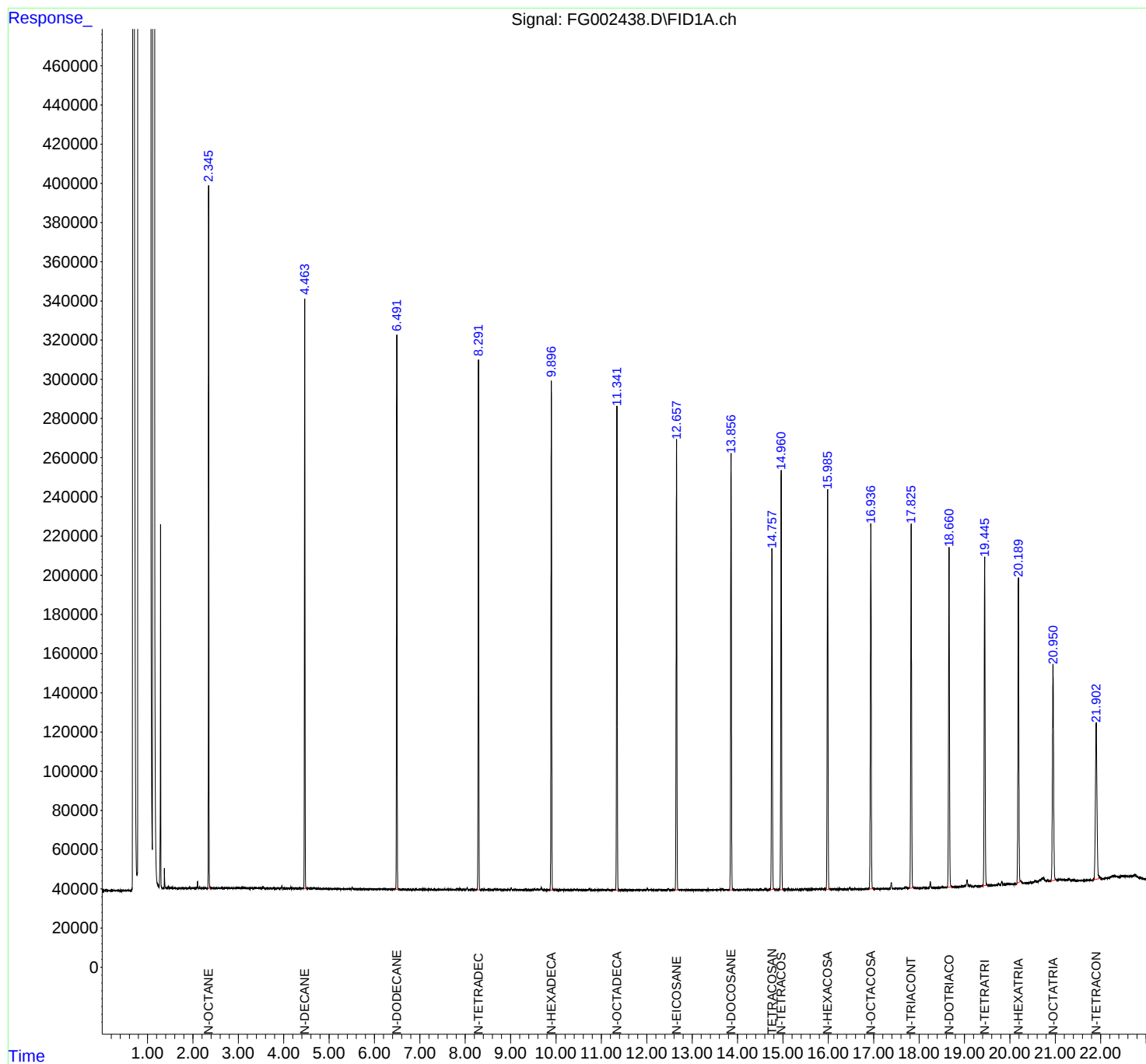
(f)=RT Delta > 1/2 Window

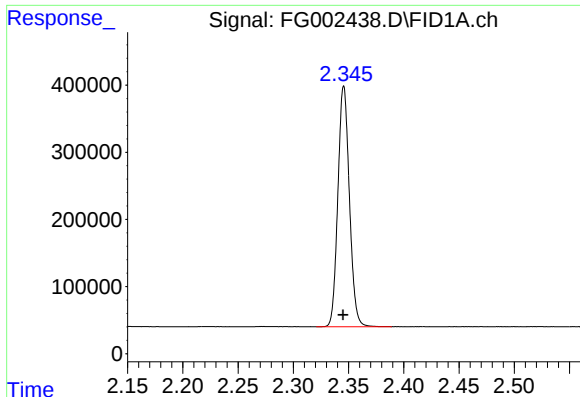
(m)=manual int.

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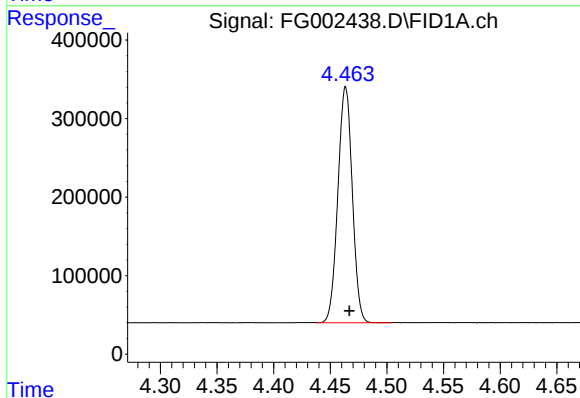
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





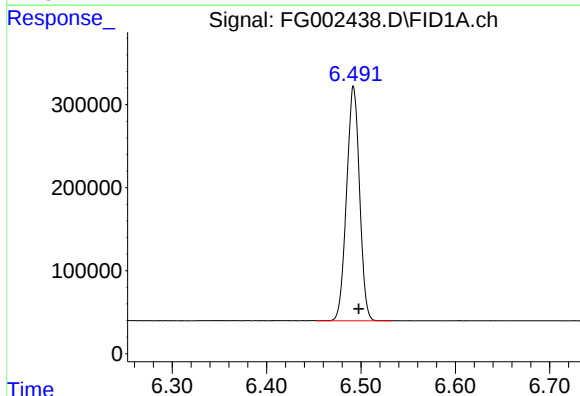
#1 N-OCTANE

R.T.: 2.346 min
Delta R.T.: 0.000 min
Response: 2599590
Conc: 21.00 ug/ml



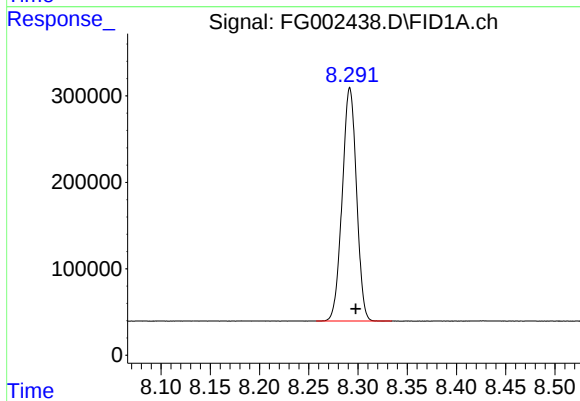
#2 N-DECANE

R.T.: 4.464 min
Delta R.T.: -0.003 min
Response: 2659529
Conc: 20.99 ug/ml



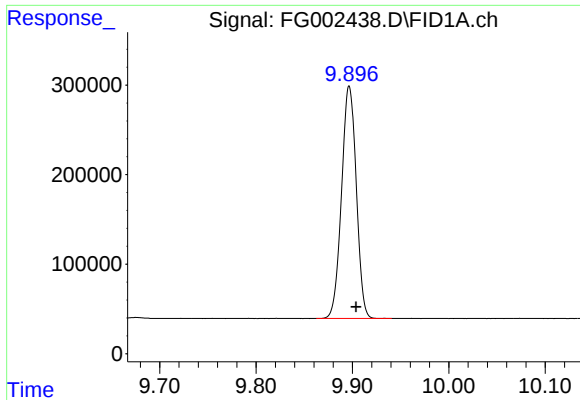
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 2697594
Conc: 21.02 ug/ml



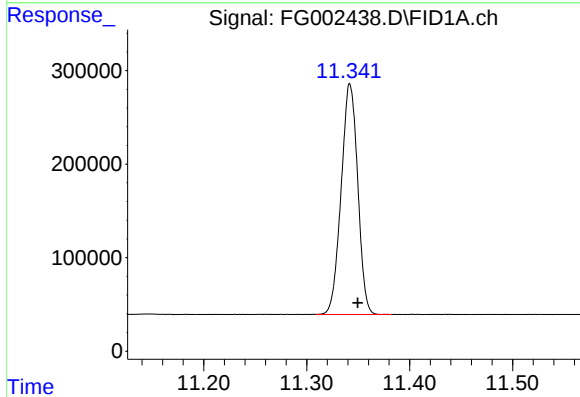
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 2727106
Conc: 21.04 ug/ml



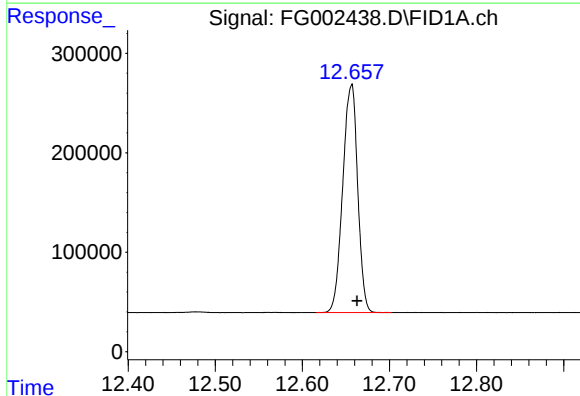
#5 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.007 min
Response: 2747987
Conc: 21.04 ug/ml



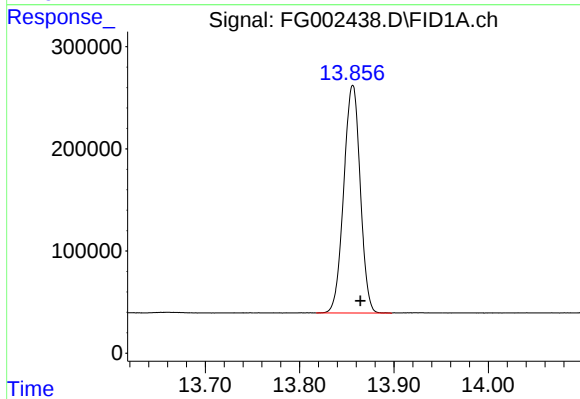
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.008 min
Response: 2760575
Conc: 21.03 ug/ml



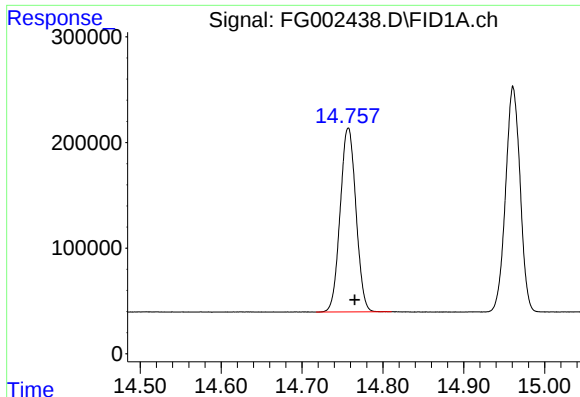
#7 N-EICOSANE

R.T.: 12.657 min
Delta R.T.: -0.006 min
Response: 2734599
Conc: 21.02 ug/ml



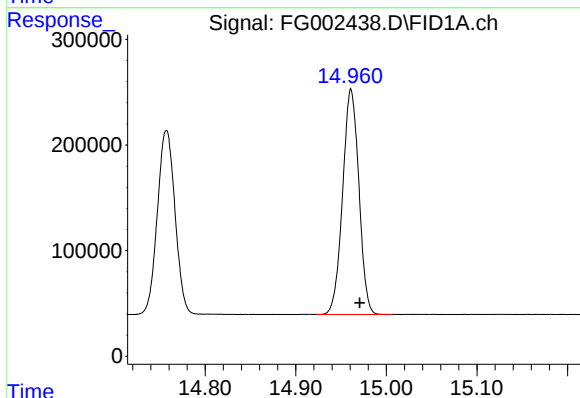
#8 N-DOCOSANE

R.T.: 13.856 min
Delta R.T.: -0.008 min
Response: 2708855
Conc: 21.04 ug/ml



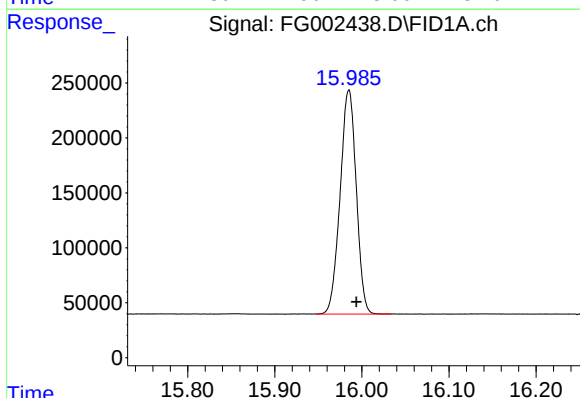
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.008 min
Response: 2358931
Conc: 21.00 ug/ml



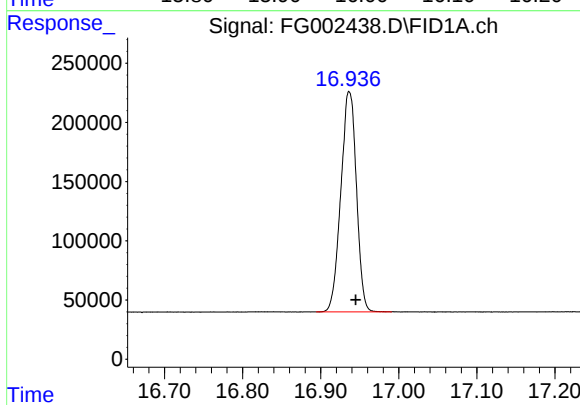
#10 N-TETRACOSANE

R.T.: 14.961 min
Delta R.T.: -0.010 min
Response: 2663059
Conc: 21.00 ug/ml



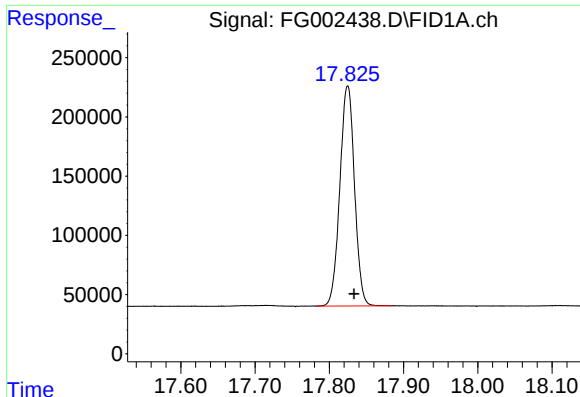
#11 N-HEXACOSANE

R.T.: 15.985 min
Delta R.T.: -0.008 min
Response: 2624962
Conc: 20.97 ug/ml



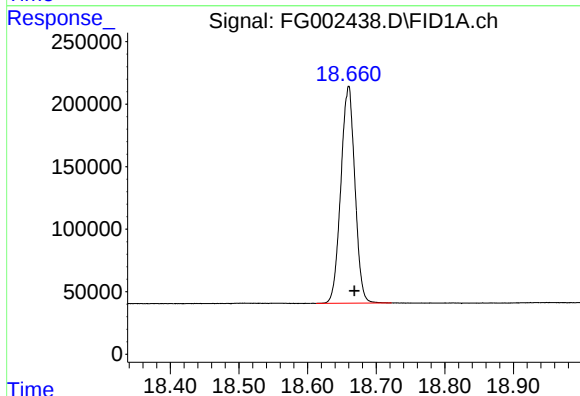
#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.008 min
Response: 2581461
Conc: 20.95 ug/ml



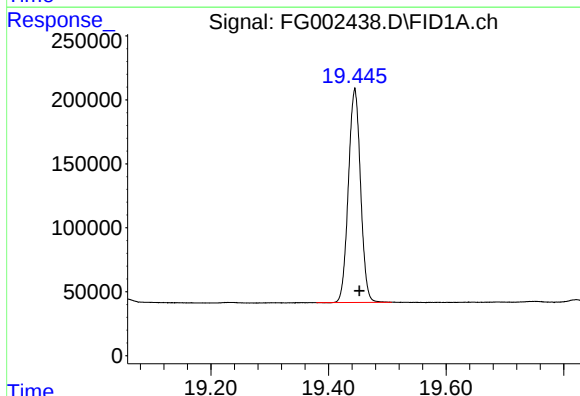
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: -0.009 min
Response: 2546668
Conc: 20.94 ug/ml



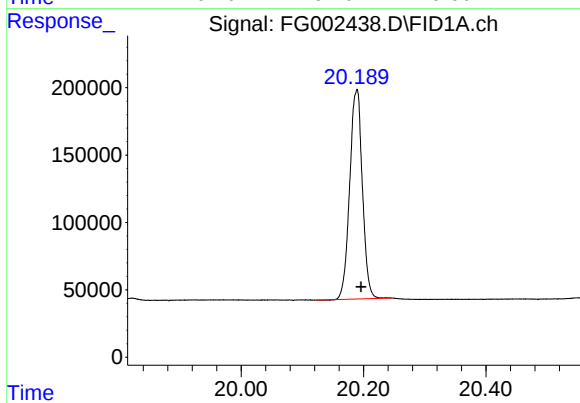
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.009 min
Response: 2470760
Conc: 20.96 ug/ml



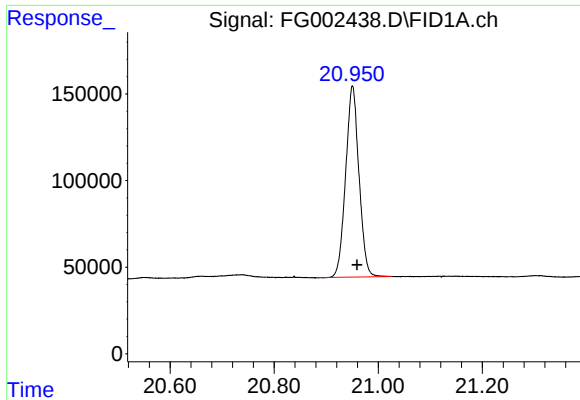
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.008 min
Response: 2397666
Conc: 20.72 ug/ml



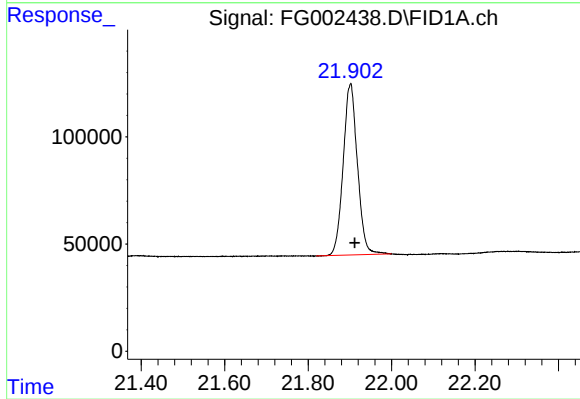
#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: -0.007 min
Response: 2226301
Conc: 20.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.951 min
Delta R.T.: -0.009 min
Response: 1963643
Conc: 20.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.902 min
Delta R.T.: -0.010 min
Response: 1892200
Conc: 20.19 ug/ml