

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062719\
 Data File : FG005238.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2019 13:39
 Operator : DD\AJ
 Sample : PB120964BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 00:48:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 2019
 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...	14.774	1818646	13.799 ug/ml
Target Compounds			
1) N-OCTANE	2.360	2334806	16.617 ug/ml
2) N-DECANE	4.473	2600448	17.965 ug/ml
3) N-DODECANE	6.502	2593339	17.452 ug/ml
4) N-TETRADECANE	8.305	2524918	16.840 ug/ml
5) N-HEXADECANE	9.911	2449016	16.099 ug/ml
6) N-OCTADECANE	11.358	2361328	15.621 ug/ml
7) N-EICOSANE	12.671	2273774	14.922 ug/ml
8) N-DOCOSANE	13.874	2187563	14.526 ug/ml
10) N-TETRACOSANE	14.978	2153780	14.475 ug/ml
11) N-HEXACOSANE	16.001	2096239	14.392 ug/ml
12) N-OCTACOSANE	16.952	2098876	14.756 ug/ml
13) N-TRIACONTANE	17.842	2089336	14.928 ug/ml
14) N-DOTRIACONTANE	18.676	1998273	14.855 ug/ml
15) N-TETRATRIACONTANE	19.463	1731992	13.510 ug/ml
16) N-HEXATRIACONTANE	20.206	1362690	11.439 ug/ml
17) N-OCTATRIACONTANE	20.970	1164596	10.984 ug/ml
18) N-TETRACONTANE	21.923	1125327	10.771 ug/ml

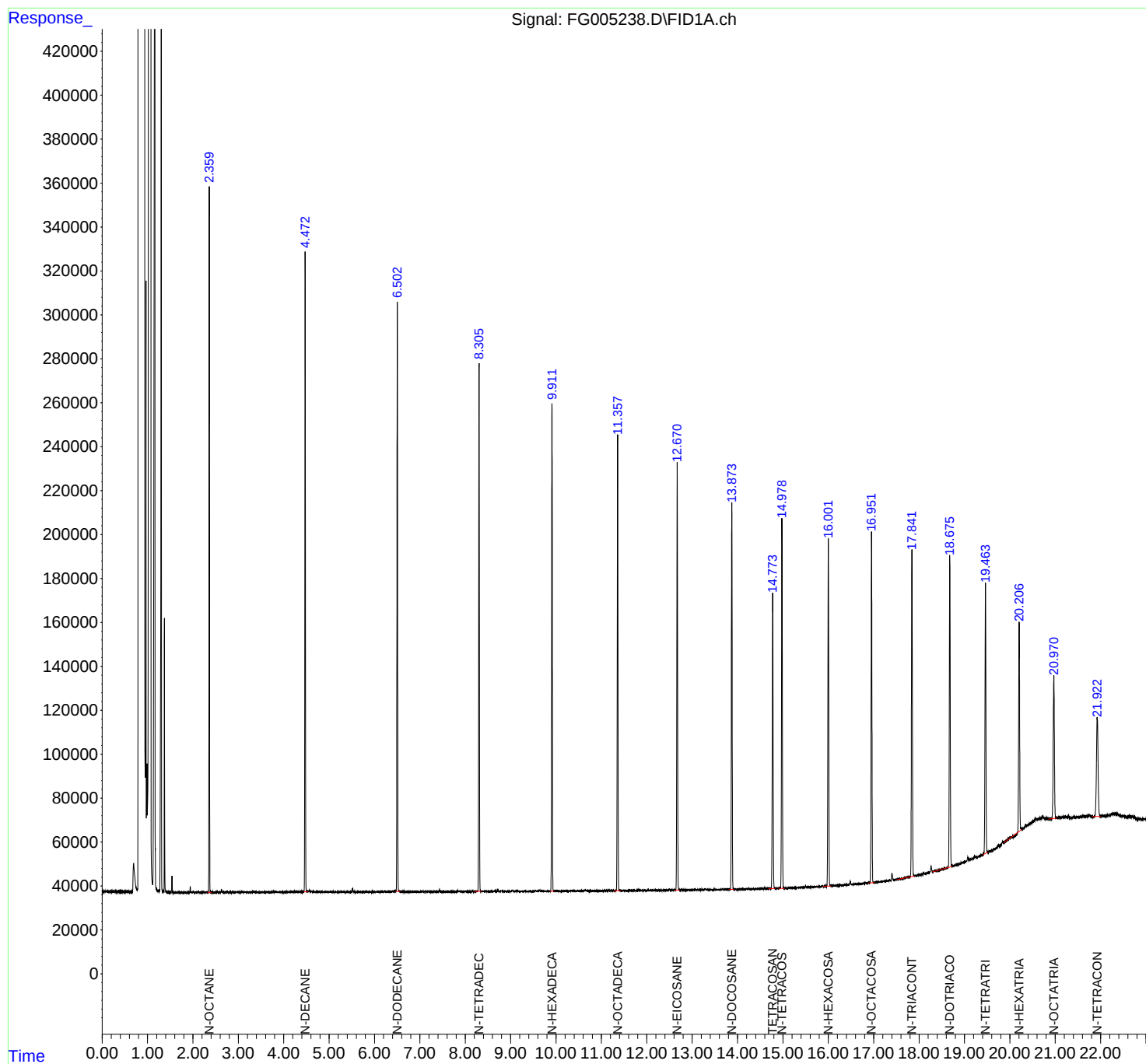
(f)=RT Delta > 1/2 Window

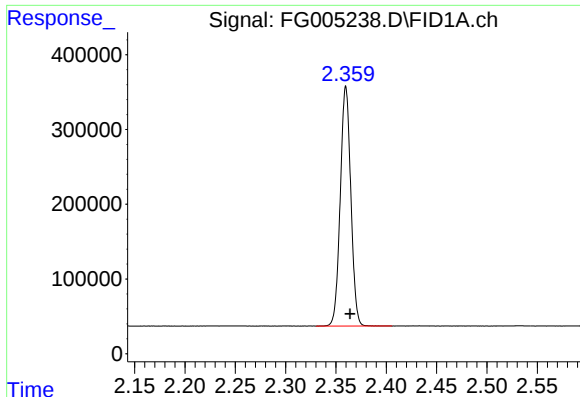
(m)=manual int.

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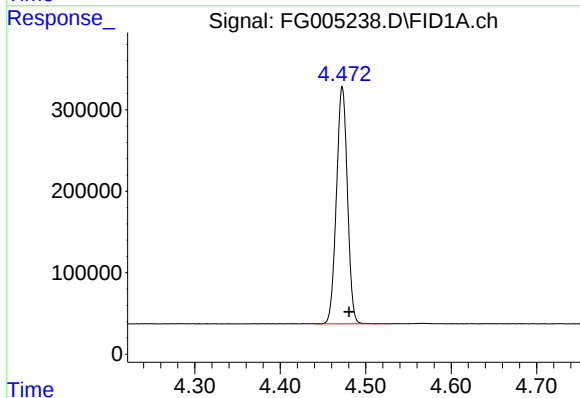
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





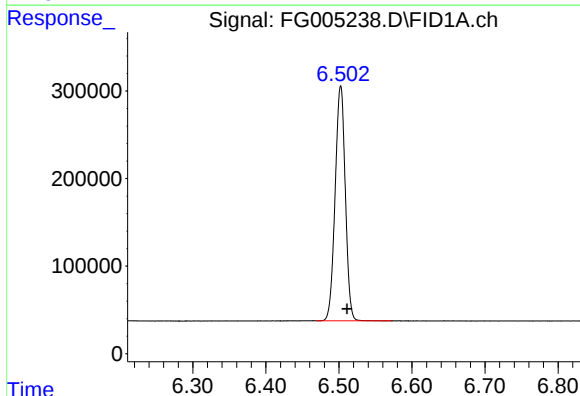
#1 N-OCTANE

R.T.: 2.360 min
Delta R.T.: -0.004 min
Response: 2334806
Conc: 16.62 ug/ml



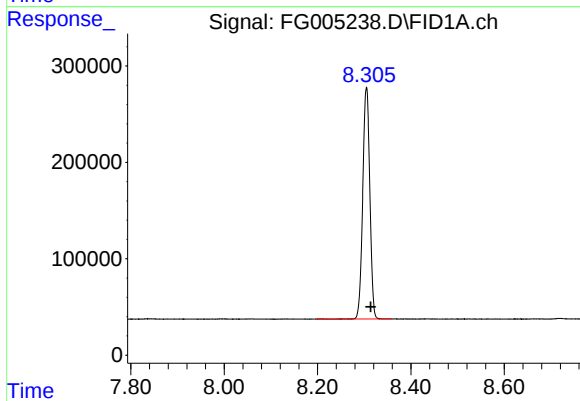
#2 N-DECANE

R.T.: 4.473 min
Delta R.T.: -0.008 min
Response: 2600448
Conc: 17.96 ug/ml



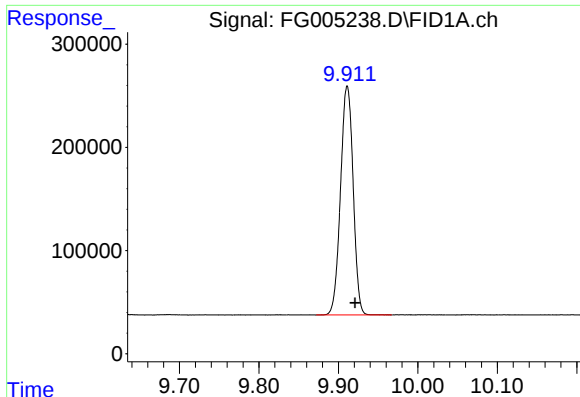
#3 N-DODECANE

R.T.: 6.502 min
Delta R.T.: -0.009 min
Response: 2593339
Conc: 17.45 ug/ml



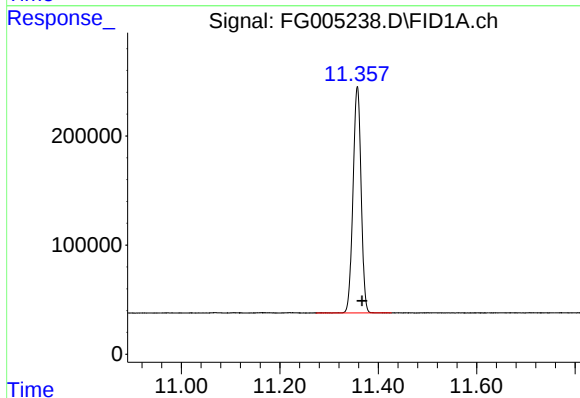
#4 N-TETRADECANE

R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 2524918
Conc: 16.84 ug/ml



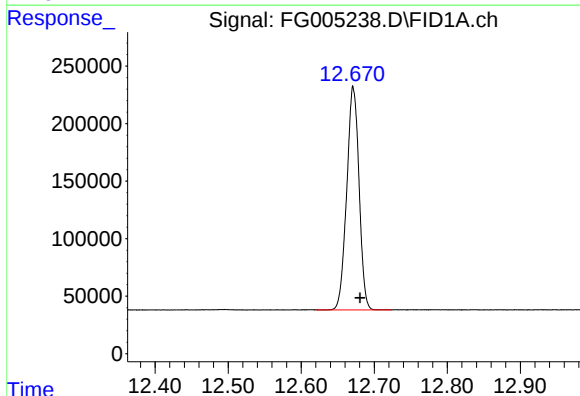
#5 N-HEXADECANE

R.T.: 9.911 min
Delta R.T.: -0.010 min
Response: 2449016
Conc: 16.10 ug/ml



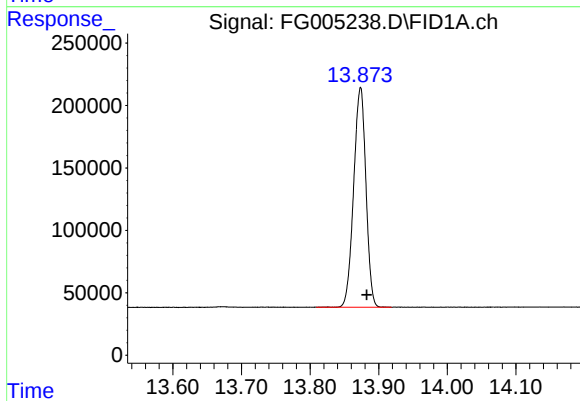
#6 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: -0.010 min
Response: 2361328
Conc: 15.62 ug/ml



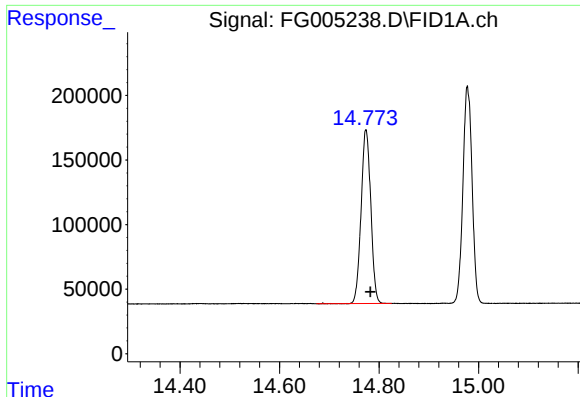
#7 N-EICOSANE

R.T.: 12.671 min
Delta R.T.: -0.009 min
Response: 2273774
Conc: 14.92 ug/ml



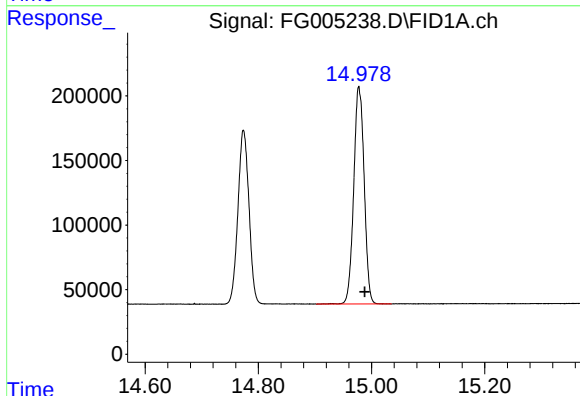
#8 N-DOCOSANE

R.T.: 13.874 min
Delta R.T.: -0.009 min
Response: 2187563
Conc: 14.53 ug/ml



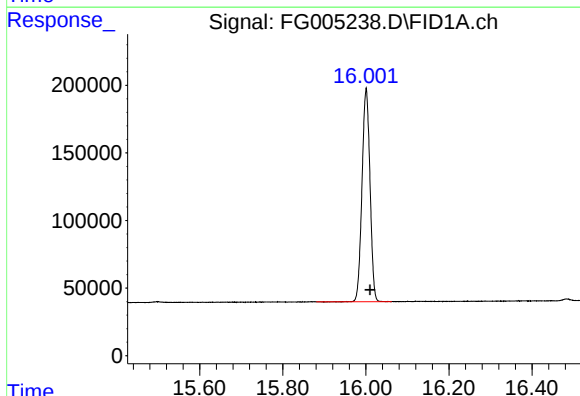
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: -0.009 min
Response: 1818646
Conc: 13.80 ug/ml



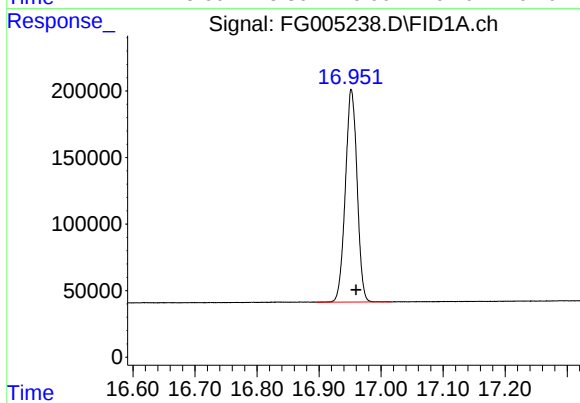
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.010 min
Response: 2153780
Conc: 14.47 ug/ml



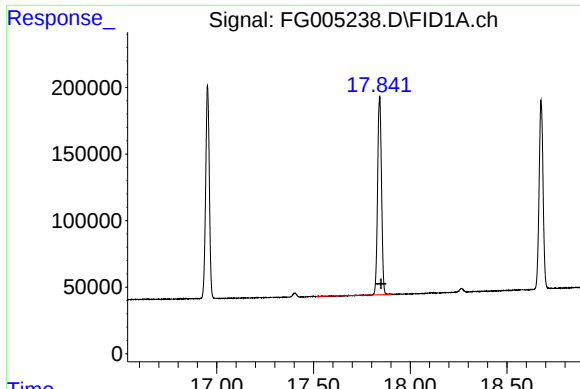
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: -0.010 min
Response: 2096239
Conc: 14.39 ug/ml



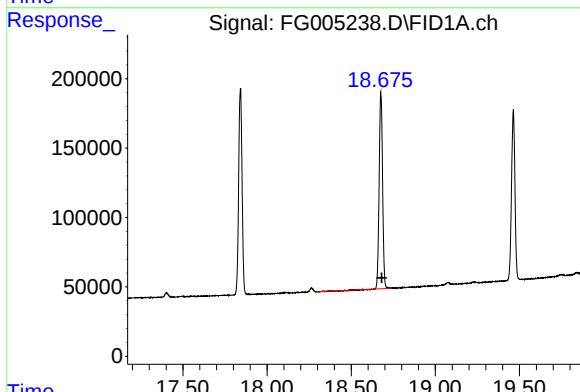
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: -0.008 min
Response: 2098876
Conc: 14.76 ug/ml



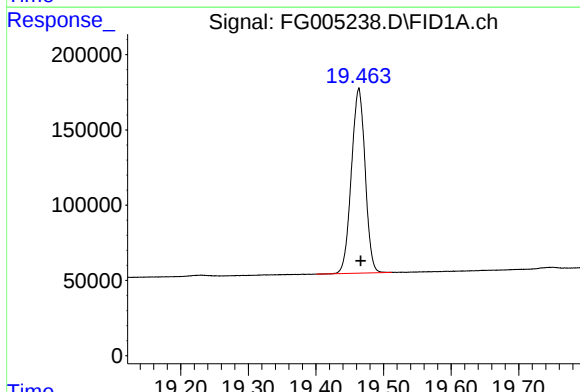
#13 N-TRIACONTANE

R.T.: 17.842 min
Delta R.T.: -0.006 min
Response: 2089336
Conc: 14.93 ug/ml



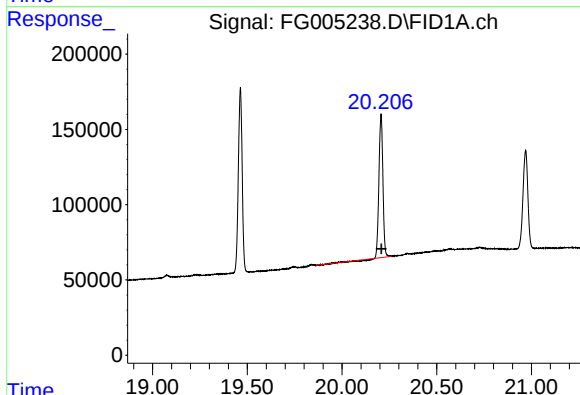
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: -0.005 min
Response: 1998273
Conc: 14.85 ug/ml



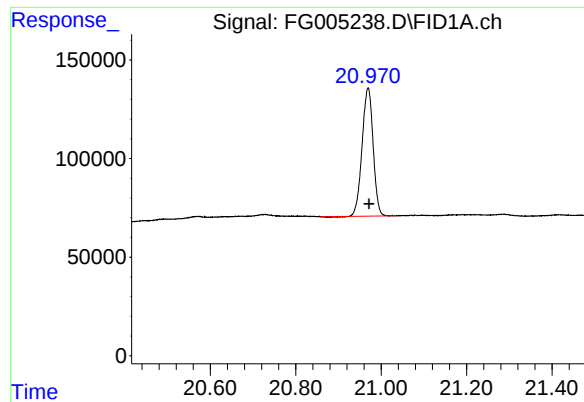
#15 N-TETRATRIACONTANE

R.T.: 19.463 min
Delta R.T.: -0.003 min
Response: 1731992
Conc: 13.51 ug/ml



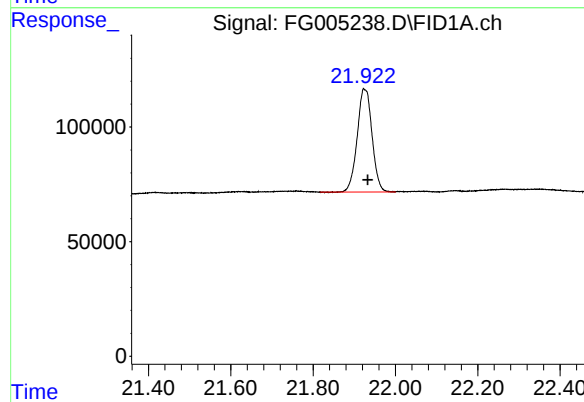
#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.003 min
Response: 1362690
Conc: 11.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.970 min
Delta R.T.: -0.002 min
Response: 1164596
Conc: 10.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.923 min
Delta R.T.: -0.010 min
Response: 1125327
Conc: 10.77 ug/ml