

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002495.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 19:39
 Operator : AJ\SJ
 Sample : PB113469BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 05:32:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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	2296763	20.010 ug/ml
Target Compounds			
1) N-OCTANE	2.343	2155276	16.927 ug/ml
2) N-DECANE	4.462	2520066	19.342 ug/ml
3) N-DODECANE	6.491	2600370	19.704 ug/ml
4) N-TETRADECANE	8.291	2619780	19.648 ug/ml
5) N-HEXADECANE	9.897	2632500	19.624 ug/ml
6) N-OCTADECANE	11.343	2641612	19.615 ug/ml
7) N-EICOSANE	12.656	2624907	19.679 ug/ml
8) N-DOCOSANE	13.856	2600518	19.708 ug/ml
10) N-TETRACOSANE	14.962	2563315	19.718 ug/ml
11) N-HEXACOSANE	15.985	2513814	19.569 ug/ml
12) N-OCTACOSANE	16.936	2465879	19.449 ug/ml
13) N-TRIACONTANE	17.827	2393557	19.022 ug/ml
14) N-DOTRIACONTANE	18.659	2347180	19.118 ug/ml
15) N-TETRATRIACONTANE	19.446	2223088	18.630 ug/ml
16) N-HEXATRIACONTANE	20.187	1880695	16.951 ug/ml
17) N-OCTATRIACONTANE	20.948	2091204	21.334 ug/ml
18) N-TETRACONTANE	21.901	1760794	18.826 ug/ml

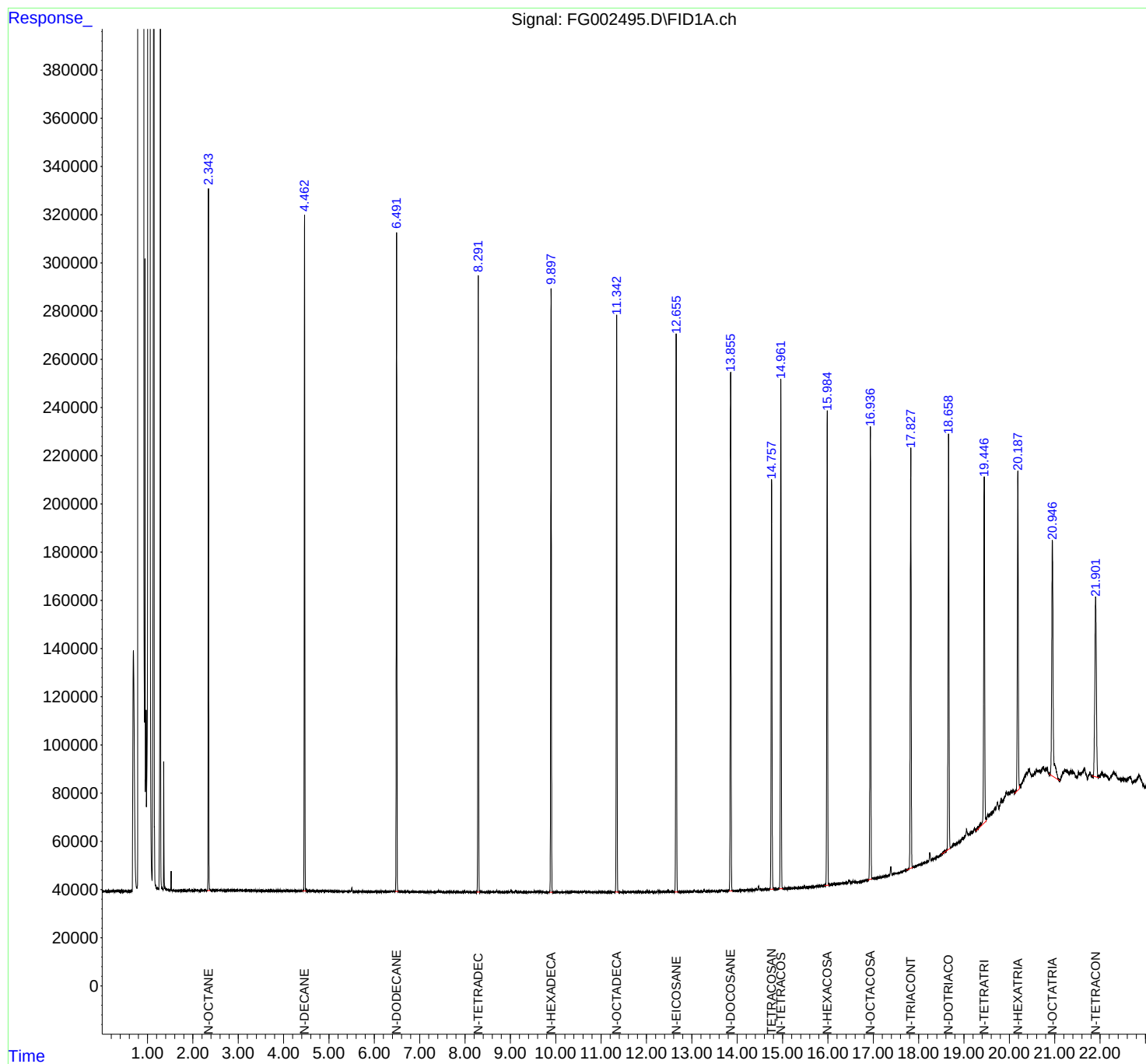
(f)=RT Delta > 1/2 Window

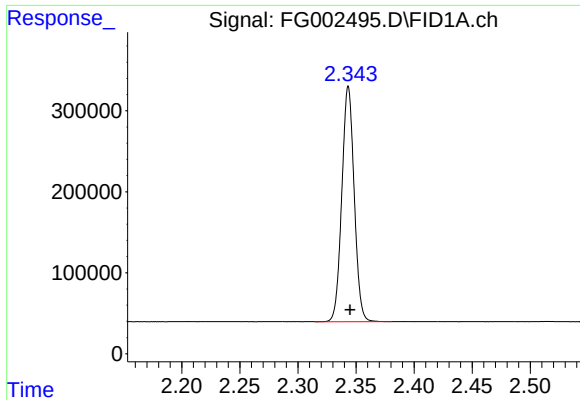
(m)=manual int.

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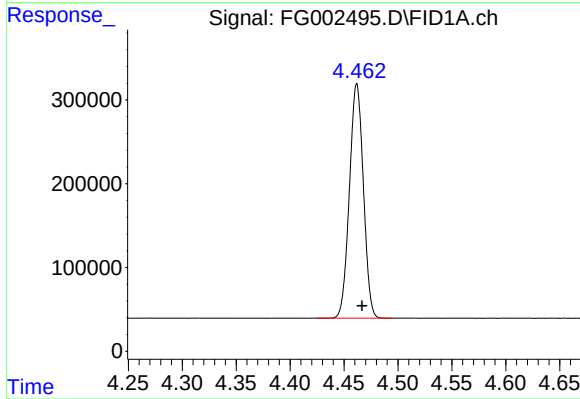
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





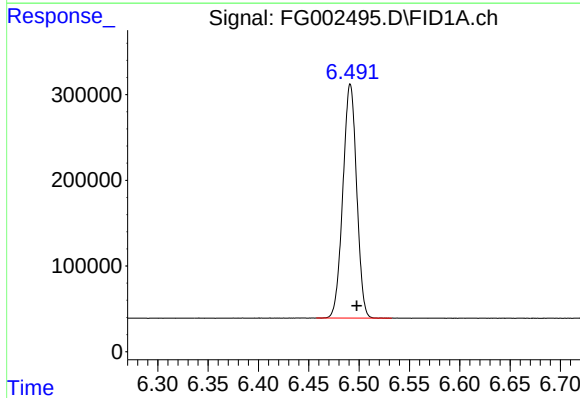
#1 N-OCTANE

R.T.: 2.343 min
Delta R.T.: -0.002 min
Response: 2155276
Conc: 16.93 ug/ml



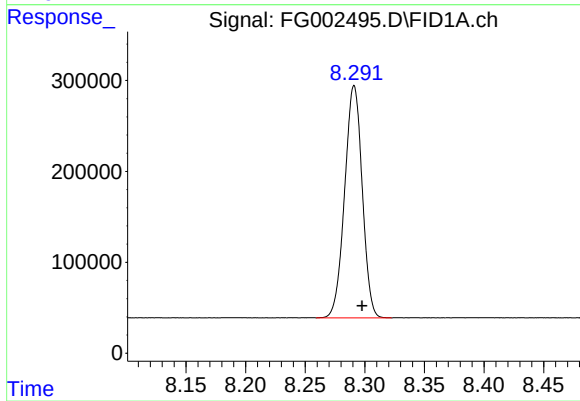
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 2520066
Conc: 19.34 ug/ml



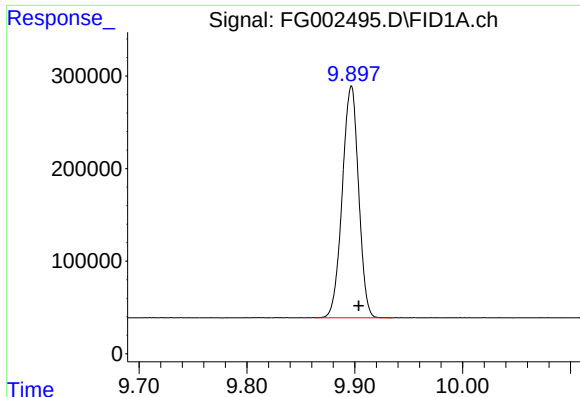
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.006 min
Response: 2600370
Conc: 19.70 ug/ml



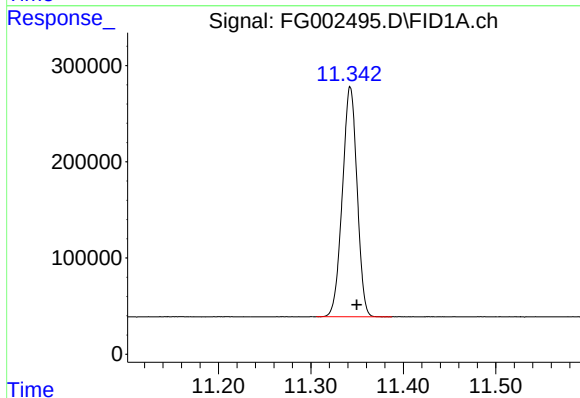
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2619780
Conc: 19.65 ug/ml



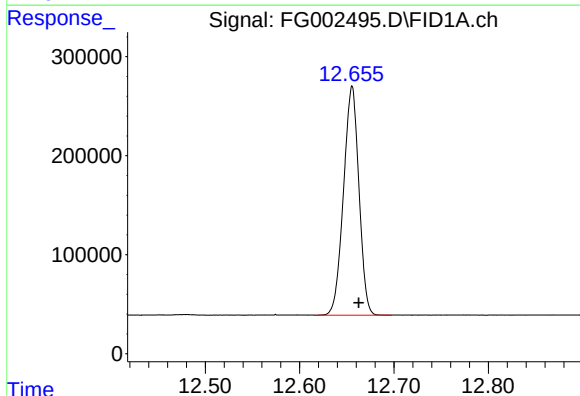
#5 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.007 min
Response: 2632500
Conc: 19.62 ug/ml



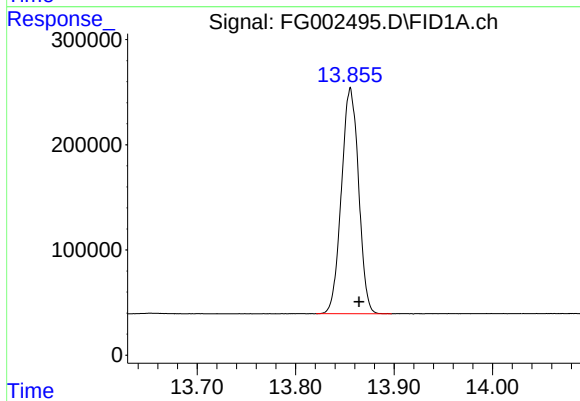
#6 N-OCTADECANE

R.T.: 11.343 min
Delta R.T.: -0.007 min
Response: 2641612
Conc: 19.61 ug/ml



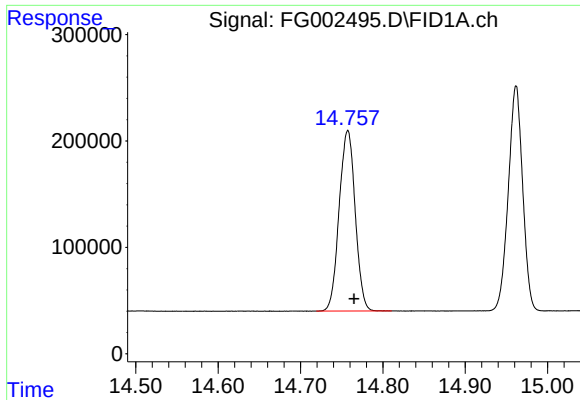
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.007 min
Response: 2624907
Conc: 19.68 ug/ml



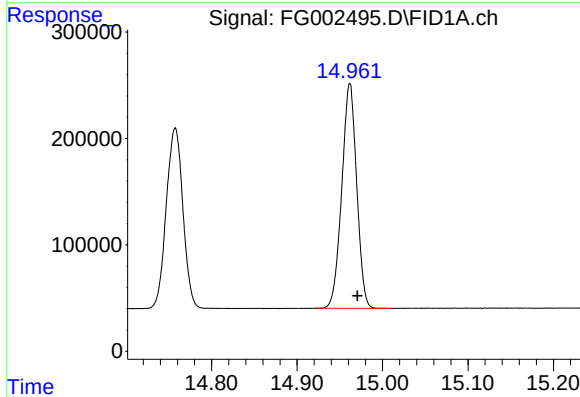
#8 N-DOCOSANE

R.T.: 13.856 min
Delta R.T.: -0.009 min
Response: 2600518
Conc: 19.71 ug/ml



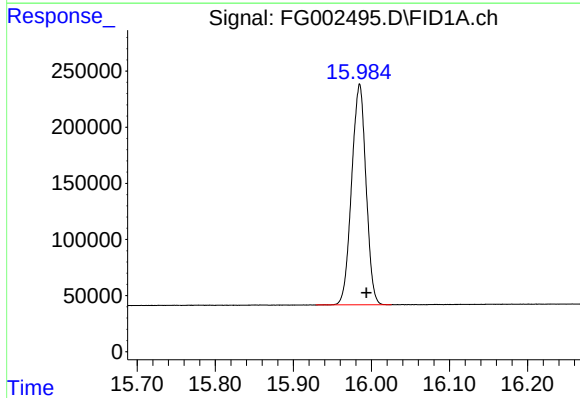
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.008 min
Response: 2296763
Conc: 20.01 ug/ml



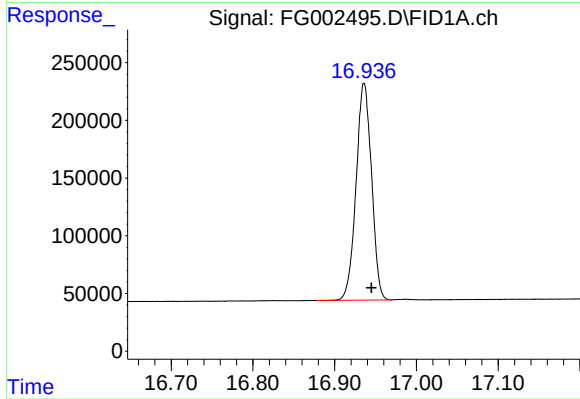
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.009 min
Response: 2563315
Conc: 19.72 ug/ml



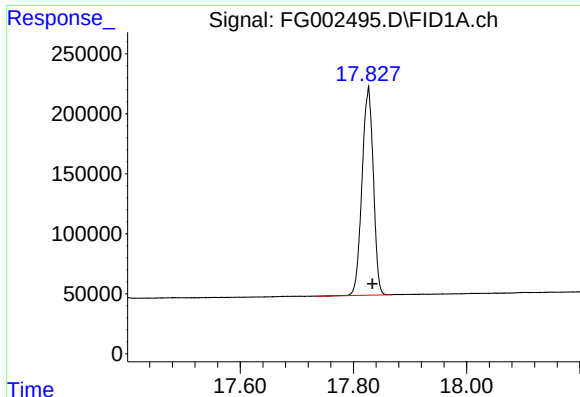
#11 N-HEXACOSANE

R.T.: 15.985 min
Delta R.T.: -0.009 min
Response: 2513814
Conc: 19.57 ug/ml



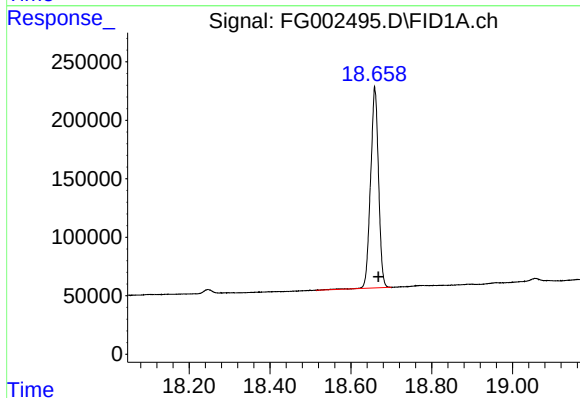
#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.009 min
Response: 2465879
Conc: 19.45 ug/ml



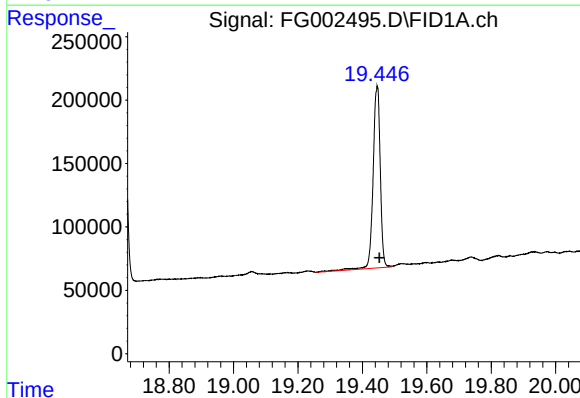
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.007 min
Response: 2393557
Conc: 19.02 ug/ml



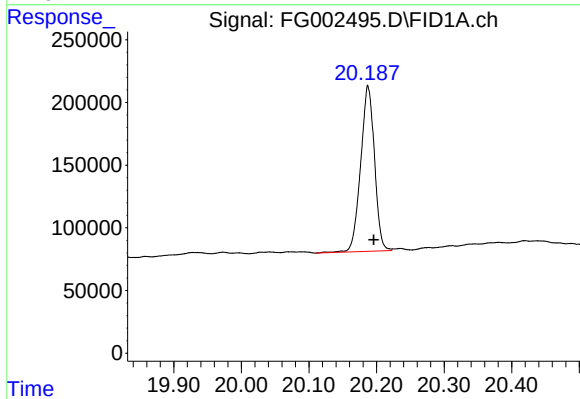
#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: -0.009 min
Response: 2347180
Conc: 19.12 ug/ml



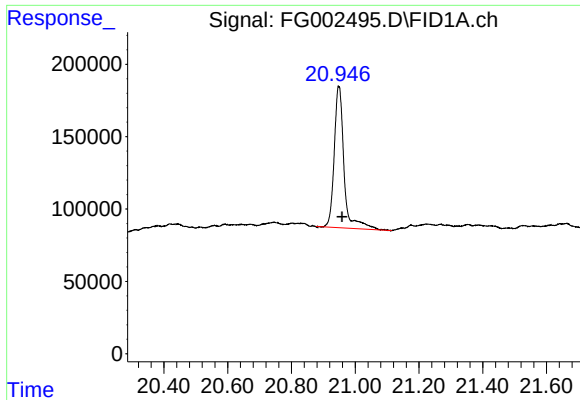
#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: -0.006 min
Response: 2223088
Conc: 18.63 ug/ml



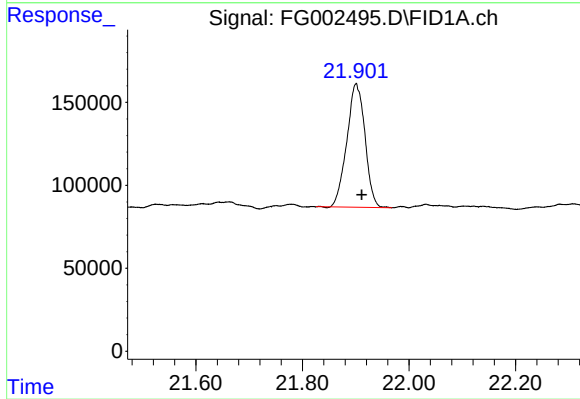
#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: -0.009 min
Response: 1880695
Conc: 16.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.948 min
Delta R.T.: -0.011 min
Response: 2091204
Conc: 21.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.901 min
Delta R.T.: -0.011 min
Response: 1760794
Conc: 18.83 ug/ml