

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002460.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 22:20
 Operator : AJ\SJ
 Sample : WATER IDOC-03
 Misc : FOR SJ
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 04:24:03 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...	14.759	2374003	20.683 ug/ml
Target Compounds			
1) N-OCTANE	2.344	2603354	20.447 ug/ml
2) N-DECANE	4.462	2732093	20.969 ug/ml
3) N-DODECANE	6.491	2764142	20.945 ug/ml
4) N-TETRADECANE	8.291	2790257	20.927 ug/ml
5) N-HEXADECANE	9.897	2807835	20.931 ug/ml
6) N-OCTADECANE	11.344	2818922	20.931 ug/ml
7) N-EICOSANE	12.656	2781263	20.851 ug/ml
8) N-DOCOSANE	13.857	2733936	20.719 ug/ml
10) N-TETRACOSANE	14.963	2664792	20.498 ug/ml
11) N-HEXACOSANE	15.986	2605162	20.281 ug/ml
12) N-OCTACOSANE	16.938	2557915	20.175 ug/ml
13) N-TRIACONTANE	17.829	2543427	20.213 ug/ml
14) N-DOTRIACONTANE	18.663	2474904	20.158 ug/ml
15) N-TETRATRIACONTANE	19.449	2455639	20.579 ug/ml
16) N-HEXATRIACONTANE	20.192	2280213	20.552 ug/ml
17) N-OCTATRIACONTANE	20.956	2088313	21.304 ug/ml
18) N-TETRACONTANE	21.909	2118712	22.652 ug/ml

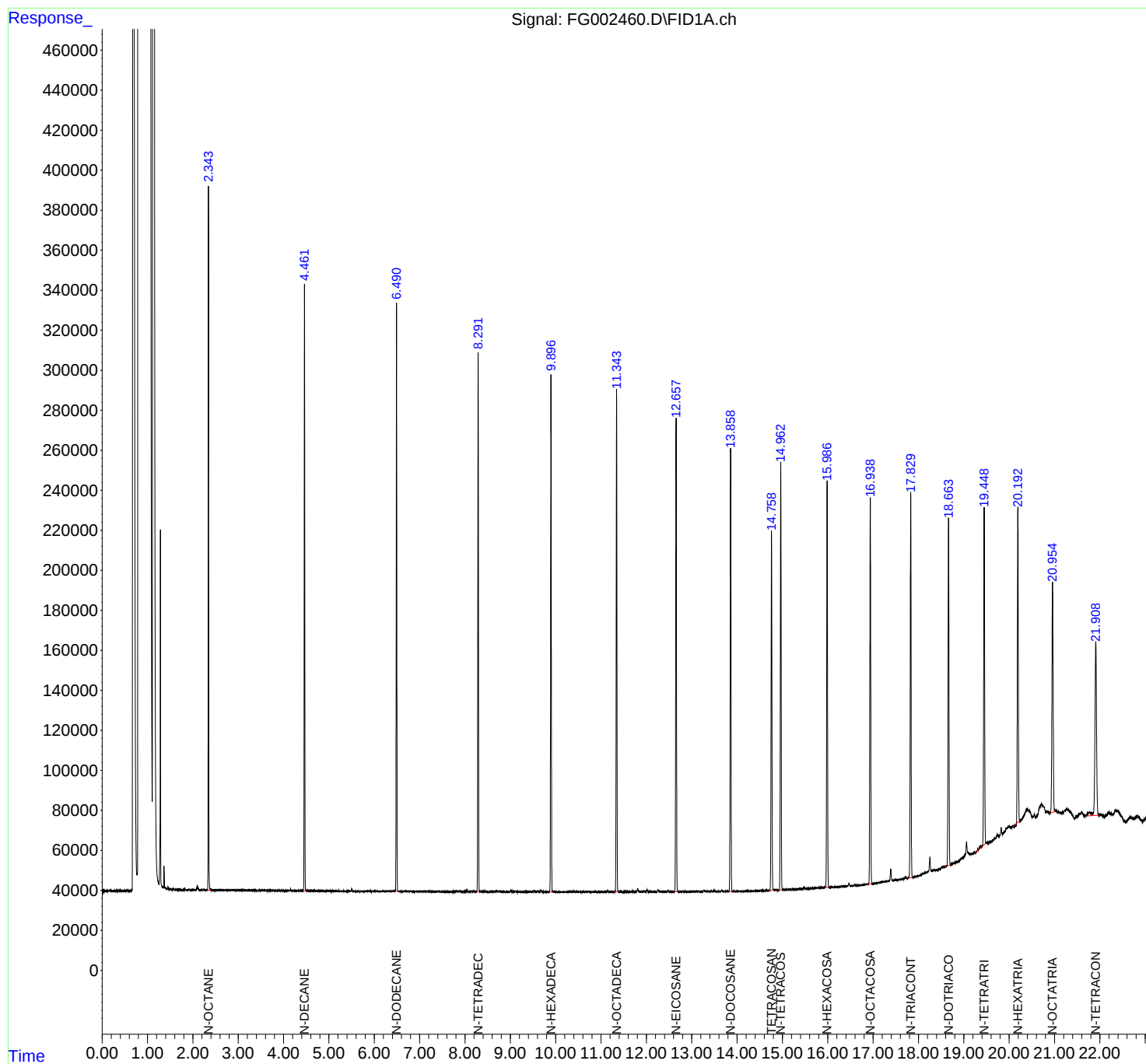
(f)=RT Delta > 1/2 Window

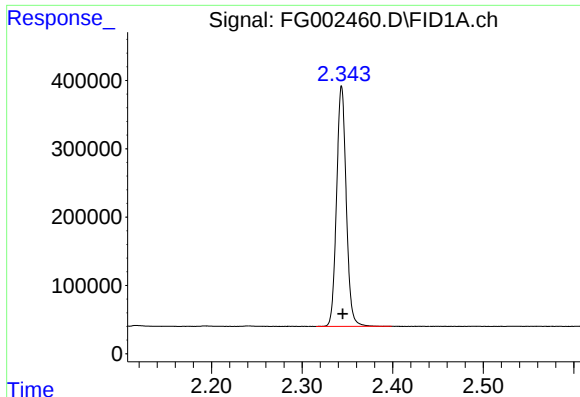
(m)=manual int.

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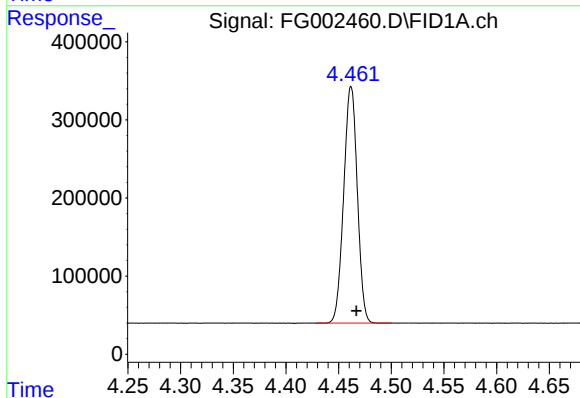
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





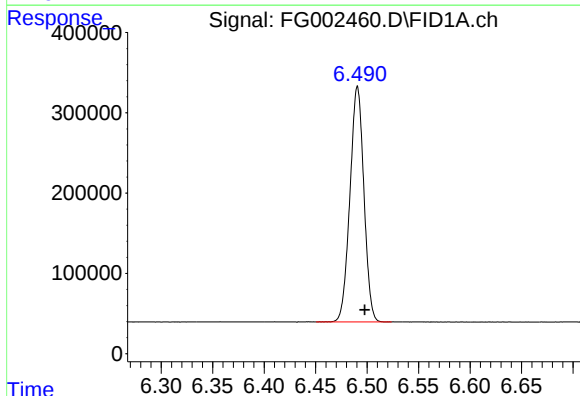
#1 N-OCTANE

R.T.: 2.344 min
Delta R.T.: -0.001 min
Response: 2603354
Conc: 20.45 ug/ml



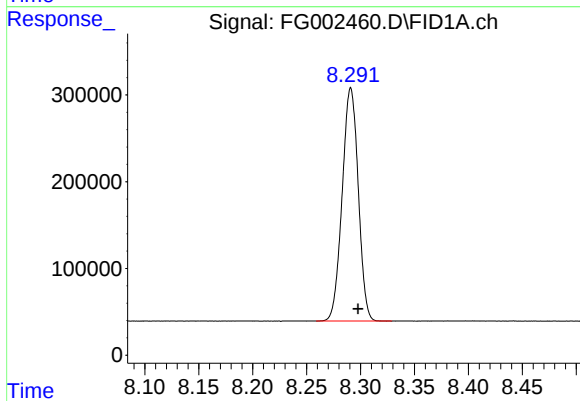
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 2732093
Conc: 20.97 ug/ml



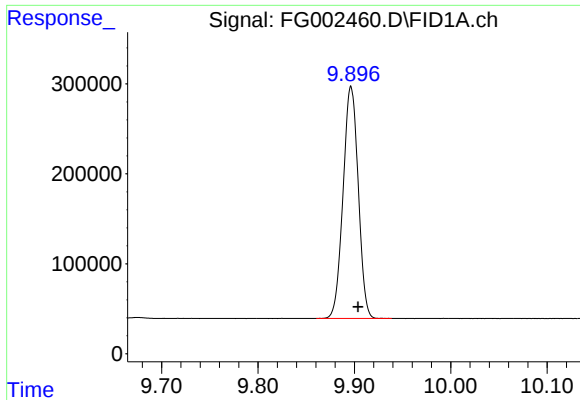
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 2764142
Conc: 20.95 ug/ml



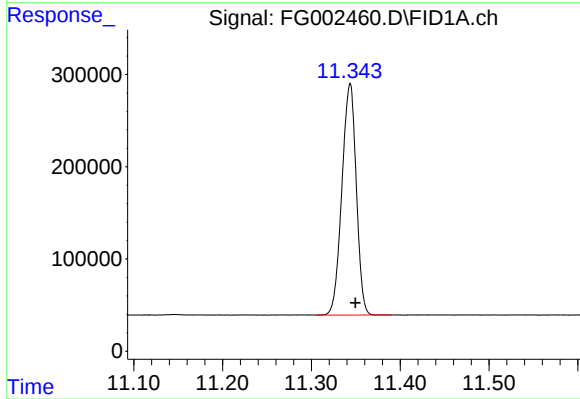
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2790257
Conc: 20.93 ug/ml



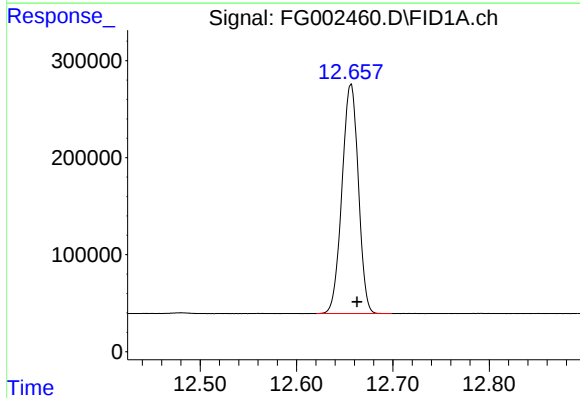
#5 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.007 min
Response: 2807835
Conc: 20.93 ug/ml



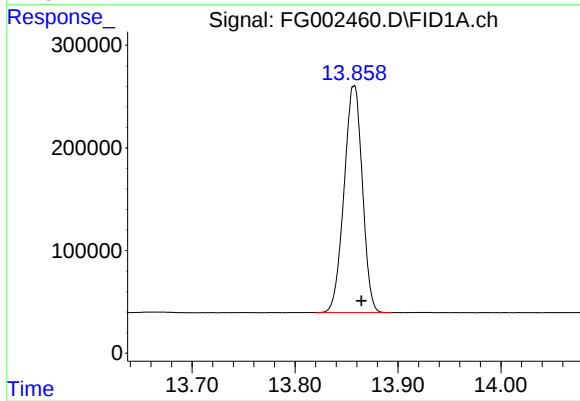
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.006 min
Response: 2818922
Conc: 20.93 ug/ml



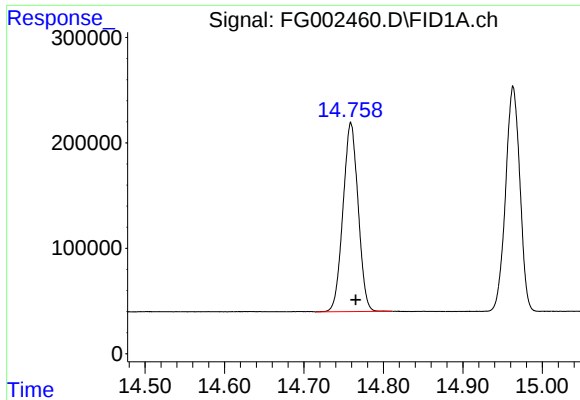
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.006 min
Response: 2781263
Conc: 20.85 ug/ml



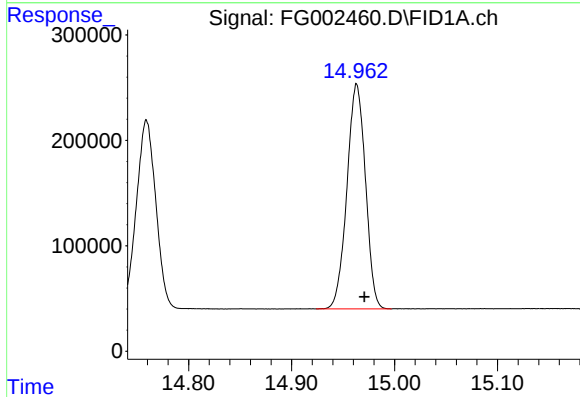
#8 N-DOCOSANE

R.T.: 13.857 min
Delta R.T.: -0.007 min
Response: 2733936
Conc: 20.72 ug/ml



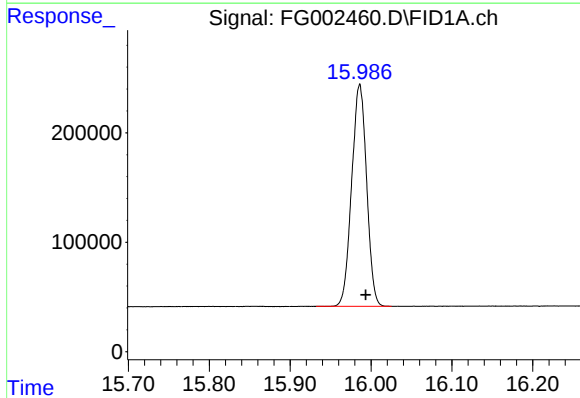
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 2374003
Conc: 20.68 ug/ml



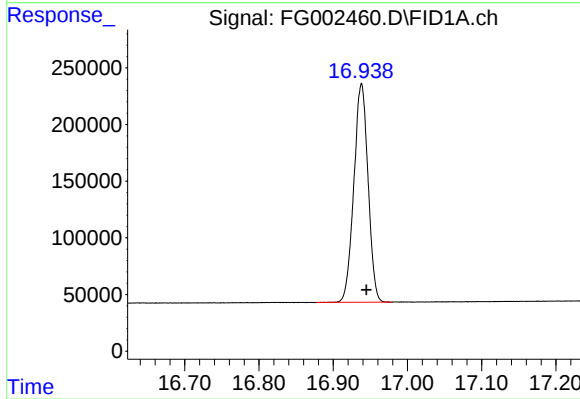
#10 N-TETRACOSANE

R.T.: 14.963 min
Delta R.T.: -0.008 min
Response: 2664792
Conc: 20.50 ug/ml



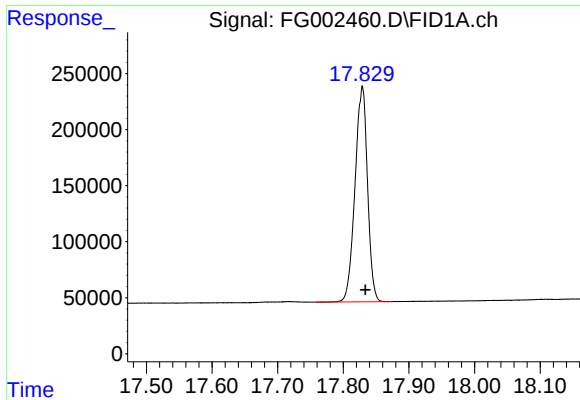
#11 N-HEXACOSANE

R.T.: 15.986 min
Delta R.T.: -0.008 min
Response: 2605162
Conc: 20.28 ug/ml



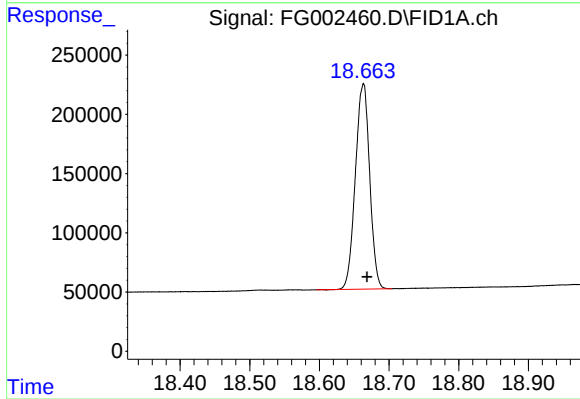
#12 N-OCTACOSANE

R.T.: 16.938 min
Delta R.T.: -0.007 min
Response: 2557915
Conc: 20.18 ug/ml



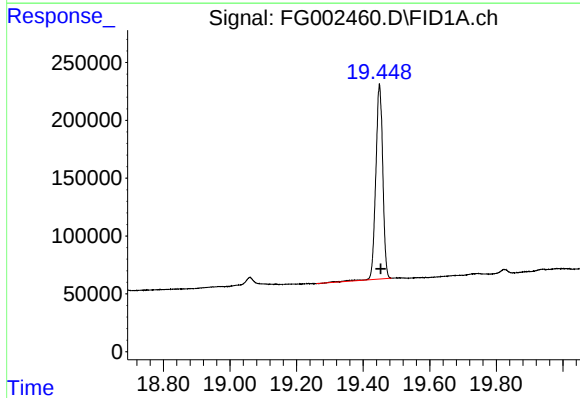
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.004 min
Response: 2543427
Conc: 20.21 ug/ml



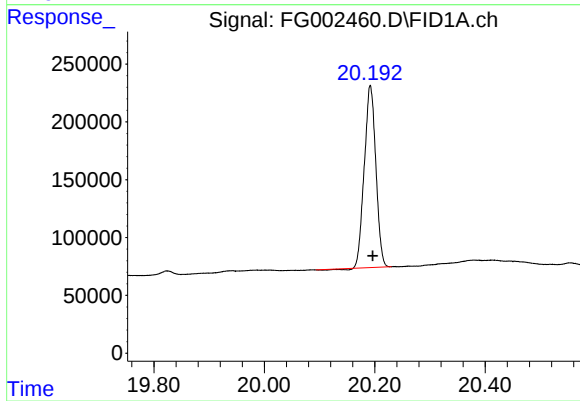
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.005 min
Response: 2474904
Conc: 20.16 ug/ml



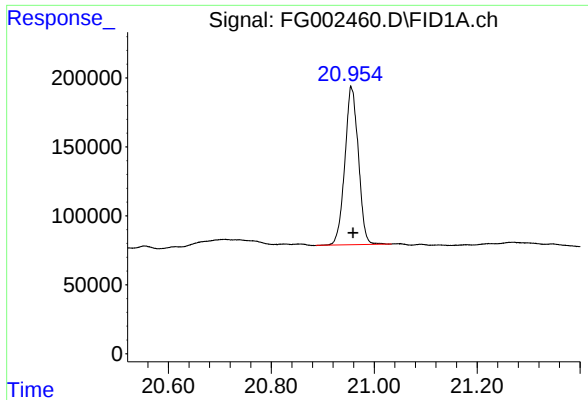
#15 N-TETRATRIACONTANE

R.T.: 19.449 min
Delta R.T.: -0.004 min
Response: 2455639
Conc: 20.58 ug/ml



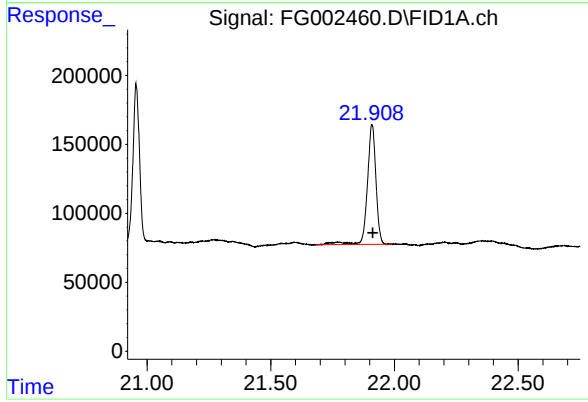
#16 N-HEXATRIACONTANE

R.T.: 20.192 min
Delta R.T.: -0.004 min
Response: 2280213
Conc: 20.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.956 min
Delta R.T.: -0.003 min
Response: 2088313
Conc: 21.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.909 min
Delta R.T.: -0.002 min
Response: 2118712
Conc: 22.65 ug/ml