

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002445.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 14:45
 Operator : AJ\SJ
 Sample : PB113366BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 04:21:00 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	2266812	19.749 ug/ml
Target Compounds			
1) N-OCTANE	2.345	2496503	19.607 ug/ml
2) N-DECANE	4.463	2564276	19.681 ug/ml
3) N-DODECANE	6.492	2596376	19.674 ug/ml
4) N-TETRADECANE	8.291	2622641	19.670 ug/ml
5) N-HEXADECANE	9.896	2640575	19.684 ug/ml
6) N-OCTADECANE	11.342	2652585	19.696 ug/ml
7) N-EICOSANE	12.654	2626584	19.691 ug/ml
8) N-DOCOSANE	13.855	2597313	19.683 ug/ml
10) N-TETRACOSANE	14.961	2557625	19.674 ug/ml
11) N-HEXACOSANE	15.983	2528358	19.683 ug/ml
12) N-OCTACOSANE	16.935	2536175	20.004 ug/ml
13) N-TRIACONTANE	17.824	2589233	20.577 ug/ml
14) N-DOTRIACONTANE	18.658	2579457	21.010 ug/ml
15) N-TETRATRIACONTANE	19.446	2441309	20.459 ug/ml
16) N-HEXATRIACONTANE	20.187	2185912	19.702 ug/ml
17) N-OCTATRIACONTANE	20.950	1956620	19.961 ug/ml
18) N-TETRACONTANE	21.901	1912124	20.444 ug/ml

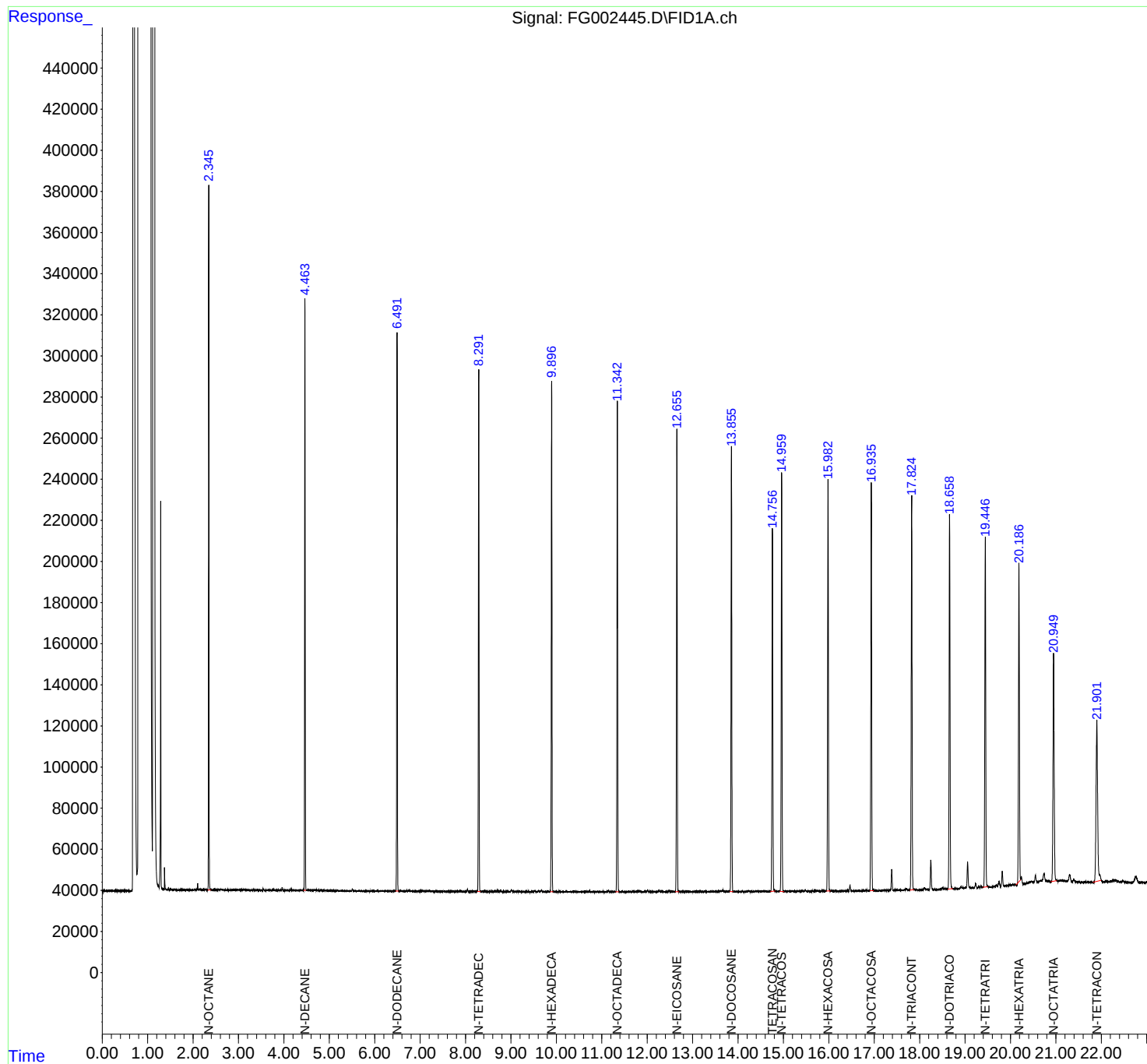
(f)=RT Delta > 1/2 Window

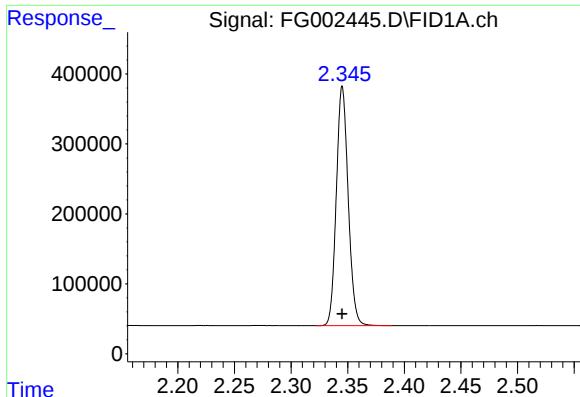
(m)=manual int.

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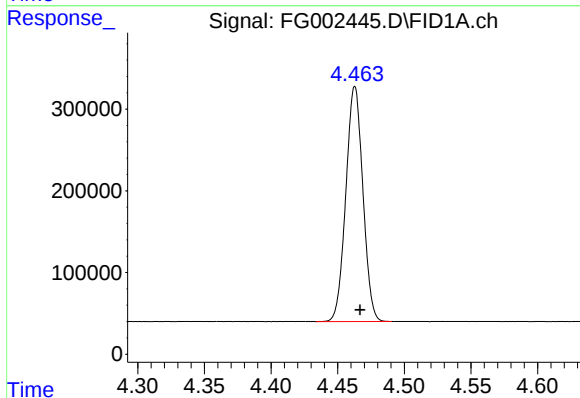
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





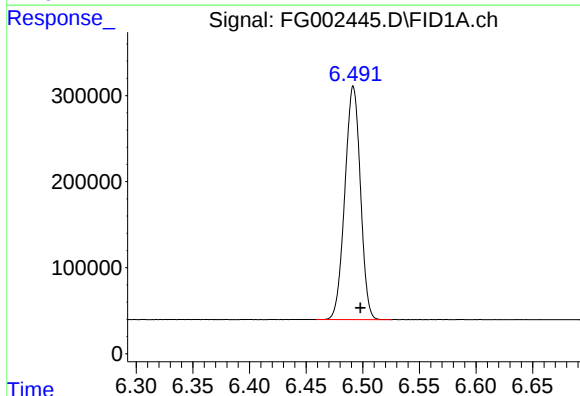
#1 N-OCTANE

R.T.: 2.345 min
Delta R.T.: 0.000 min
Response: 2496503
Conc: 19.61 ug/ml



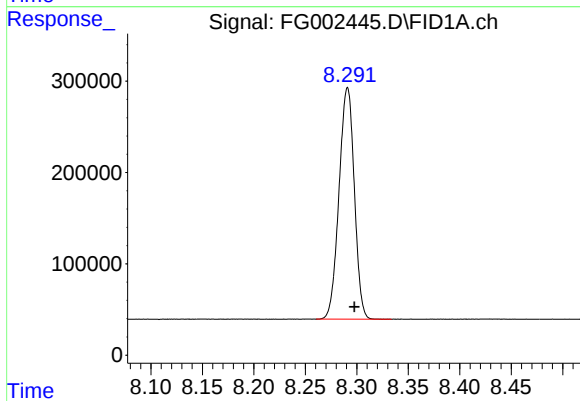
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.004 min
Response: 2564276
Conc: 19.68 ug/ml



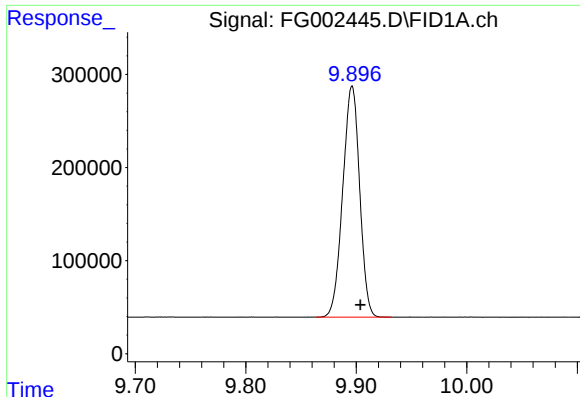
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 2596376
Conc: 19.67 ug/ml



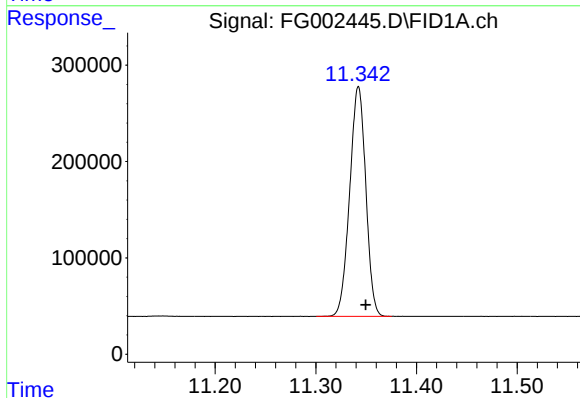
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2622641
Conc: 19.67 ug/ml



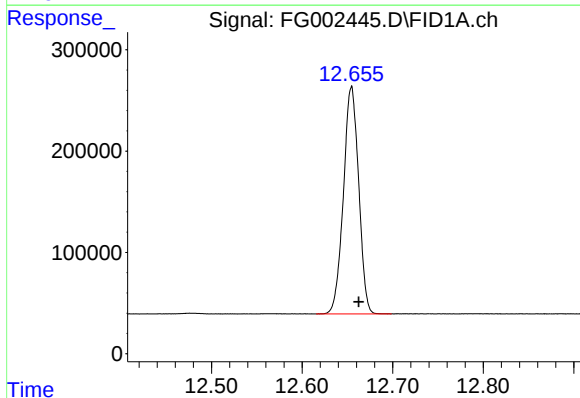
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: -0.007 min
Response: 2640575
Conc: 19.68 ug/ml



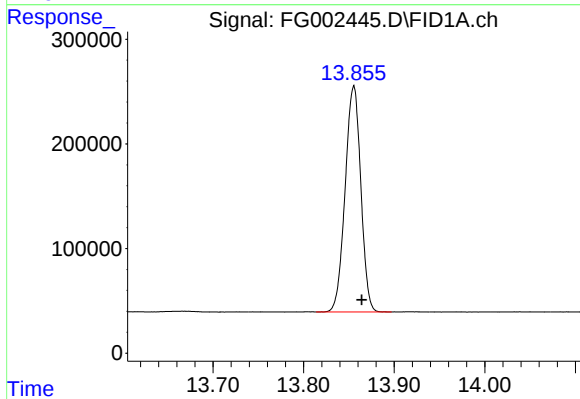
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.007 min
Response: 2652585
Conc: 19.70 ug/ml



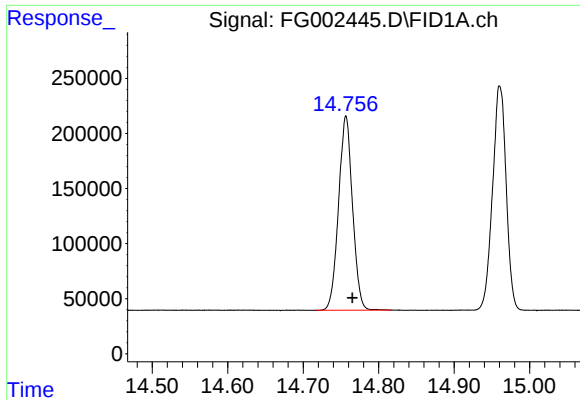
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: -0.008 min
Response: 2626584
Conc: 19.69 ug/ml



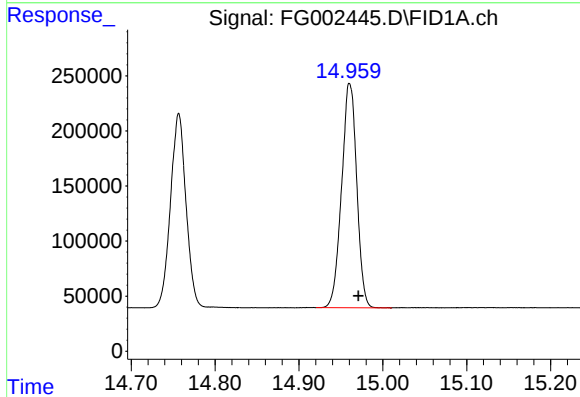
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: -0.009 min
Response: 2597313
Conc: 19.68 ug/ml



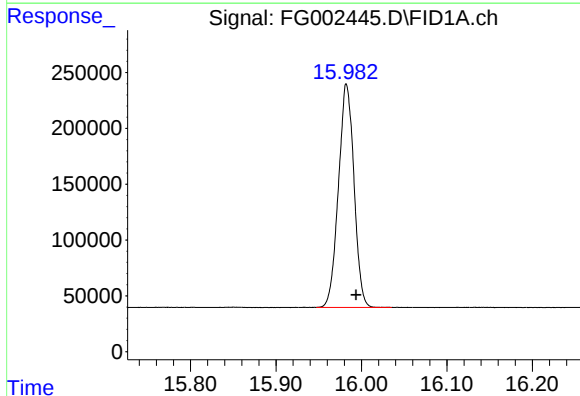
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.008 min
Response: 2266812
Conc: 19.75 ug/ml



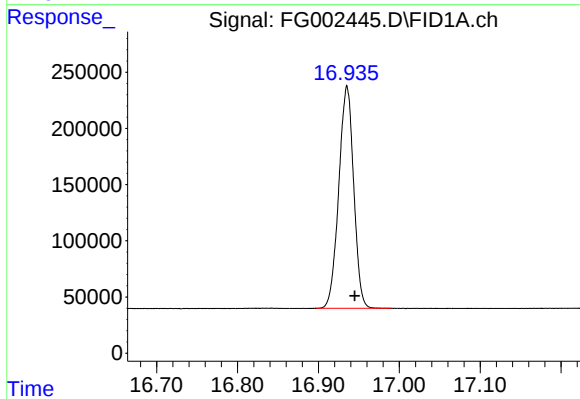
#10 N-TETRACOSANE

R.T.: 14.961 min
Delta R.T.: -0.010 min
Response: 2557625
Conc: 19.67 ug/ml



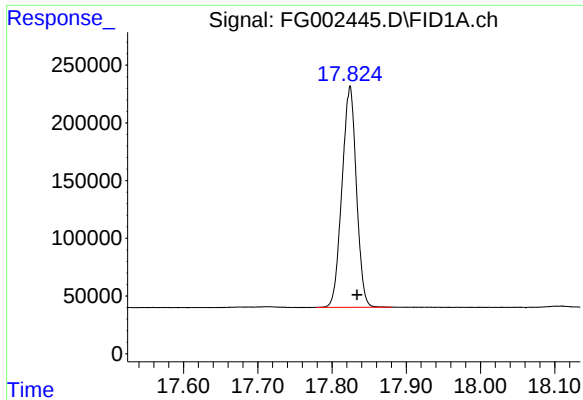
#11 N-HEXACOSANE

R.T.: 15.983 min
Delta R.T.: -0.011 min
Response: 2528358
Conc: 19.68 ug/ml



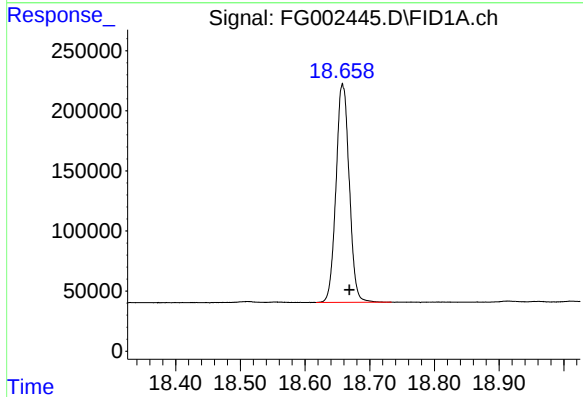
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.009 min
Response: 2536175
Conc: 20.00 ug/ml



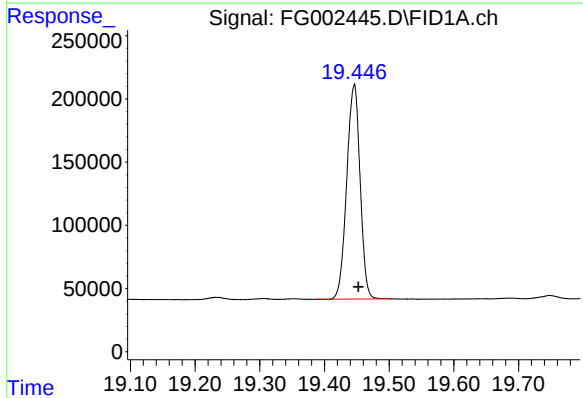
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.009 min
Response: 2589233
Conc: 20.58 ug/ml



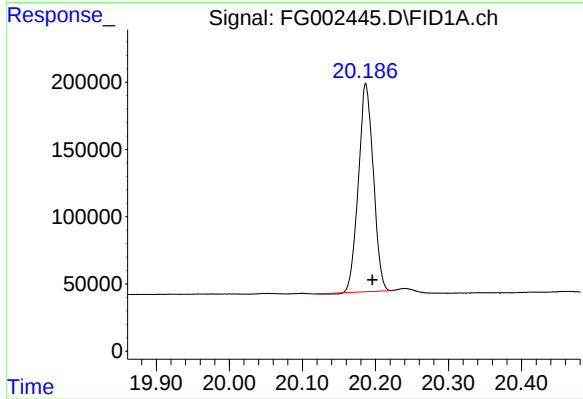
#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: -0.011 min
Response: 2579457
Conc: 21.01 ug/ml



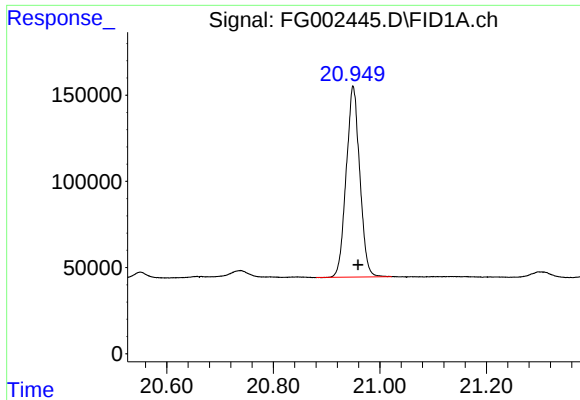
#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: -0.006 min
Response: 2441309
Conc: 20.46 ug/ml



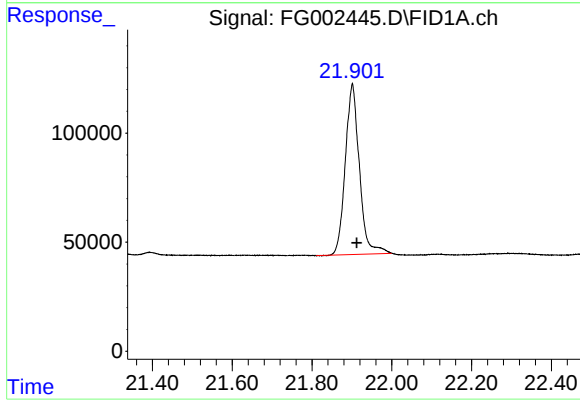
#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: -0.009 min
Response: 2185912
Conc: 19.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.950 min
Delta R.T.: -0.009 min
Response: 1956620
Conc: 19.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.901 min
Delta R.T.: -0.010 min
Response: 1912124
Conc: 20.44 ug/ml