

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101118\
 Data File : FG002580.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2018 18:14
 Operator : AJ\SJ
 Sample : PB113742BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 00:49:57 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	1651836	14.391 ug/ml
Target Compounds			
1) N-OCTANE	2.341	1688130	13.258 ug/ml
2) N-DECANE	4.460	2043502	15.684 ug/ml
3) N-DODECANE	6.490	2114948	16.026 ug/ml
4) N-TETRADECANE	8.290	2125599	15.942 ug/ml
5) N-HEXADECANE	9.897	2131035	15.886 ug/ml
6) N-OCTADECANE	11.342	2132281	15.833 ug/ml
7) N-EICOSANE	12.656	2115947	15.863 ug/ml
8) N-DOCOSANE	13.856	2104275	15.947 ug/ml
10) N-TETRACOSANE	14.961	2110505	16.234 ug/ml
11) N-HEXACOSANE	15.986	2066464	16.087 ug/ml
12) N-OCTACOSANE	16.937	2049981	16.169 ug/ml
13) N-TRIACONTANE	17.826	2022677	16.075 ug/ml
14) N-DOTRIACONTANE	18.662	1968233	16.032 ug/ml
15) N-TETRATRIACONTANE	19.445	1782025	14.934 ug/ml
16) N-HEXATRIACONTANE	20.189	1536410	13.848 ug/ml
17) N-OCTATRIACONTANE	20.952	1398614	14.268 ug/ml
18) N-TETRACONTANE	21.909	1425118	15.237 ug/ml

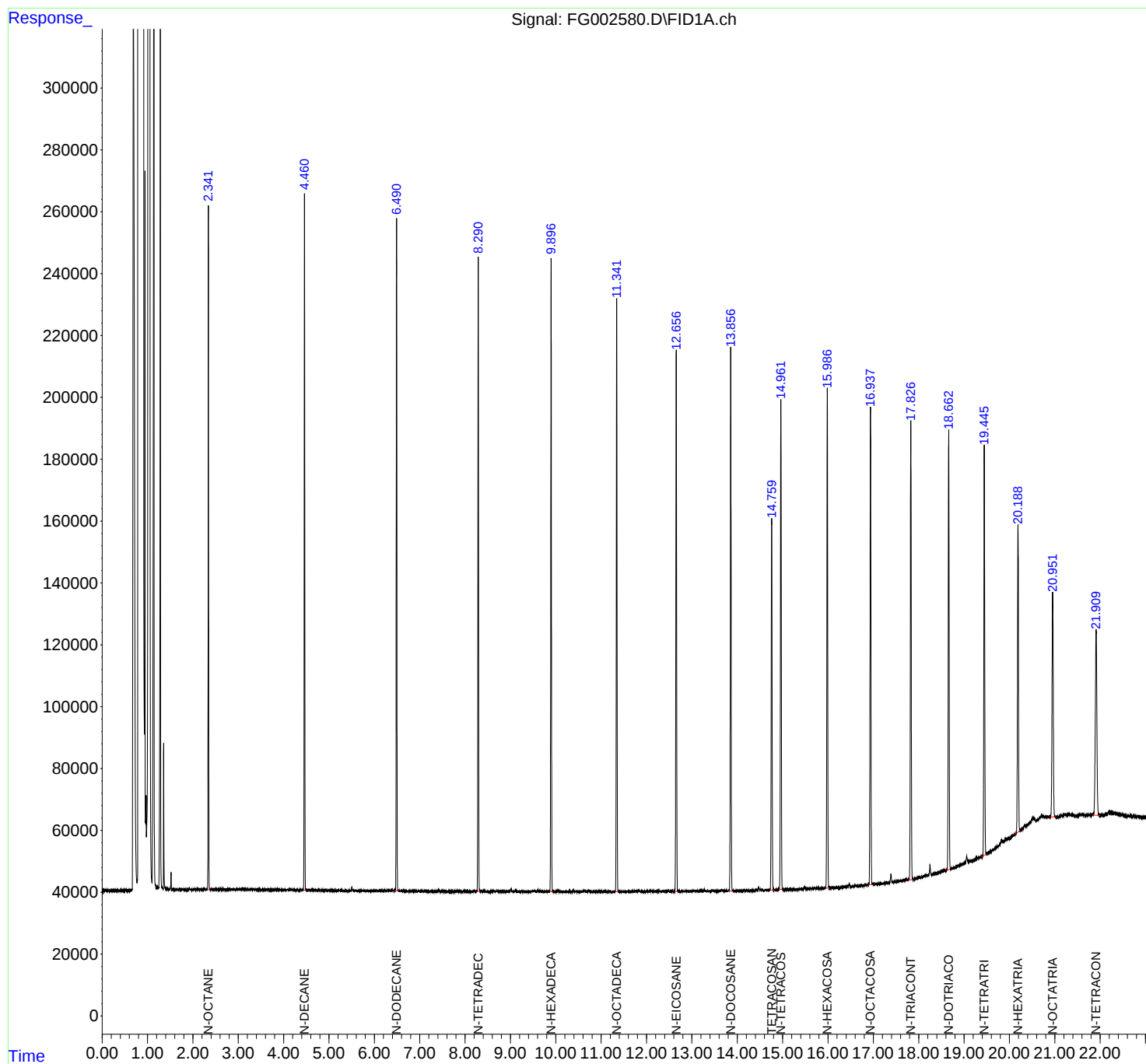
(f)=RT Delta > 1/2 Window

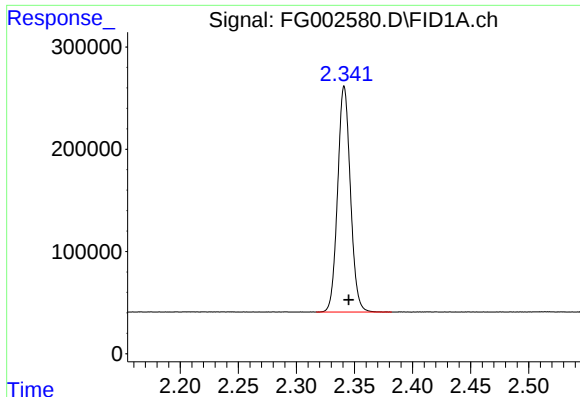
(m)=manual int.

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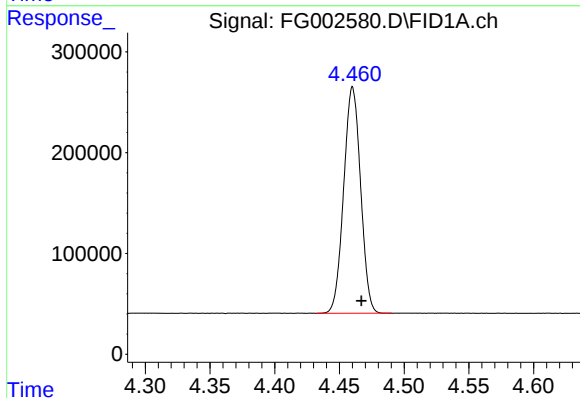
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





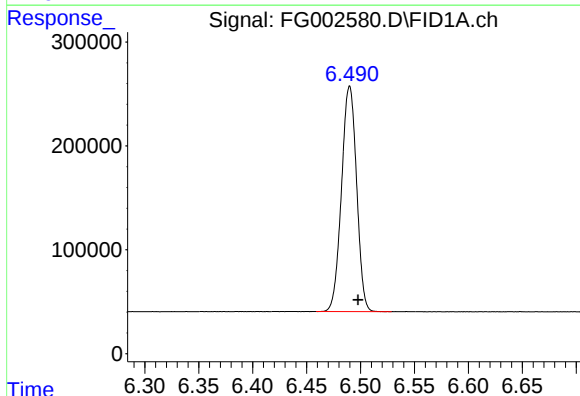
#1 N-OCTANE

R.T.: 2.341 min
Delta R.T.: -0.004 min
Response: 1688130
Conc: 13.26 ug/ml



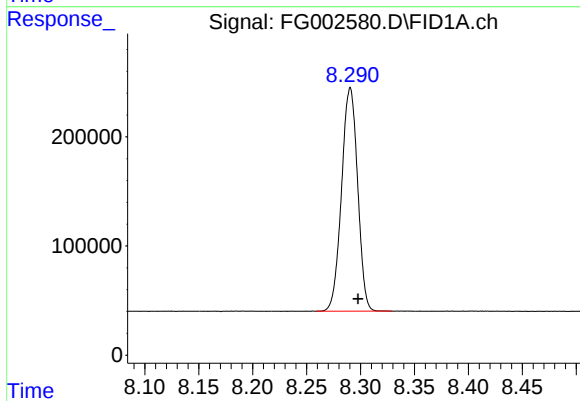
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: -0.007 min
Response: 2043502
Conc: 15.68 ug/ml



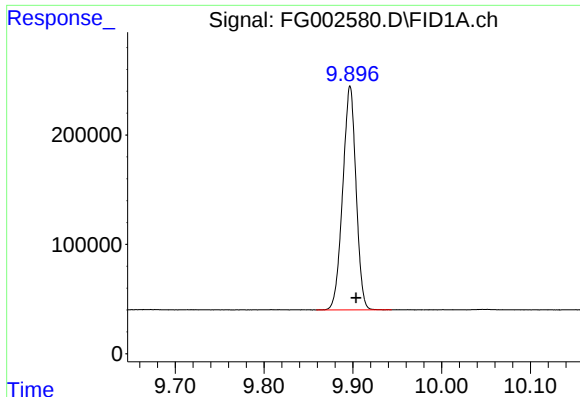
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 2114948
Conc: 16.03 ug/ml



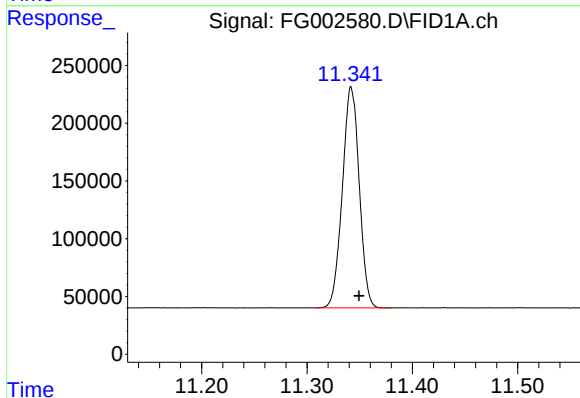
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 2125599
Conc: 15.94 ug/ml



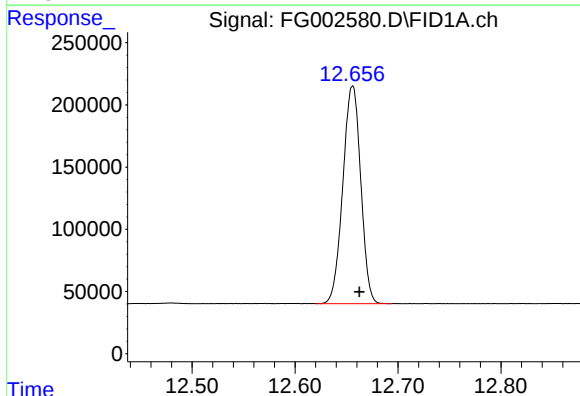
#5 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.007 min
Response: 2131035
Conc: 15.89 ug/ml



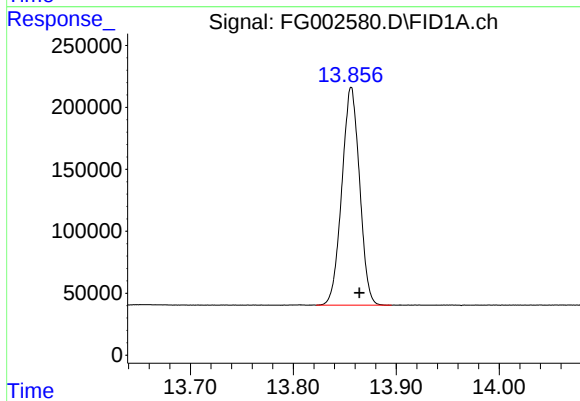
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.008 min
Response: 2132281
Conc: 15.83 ug/ml



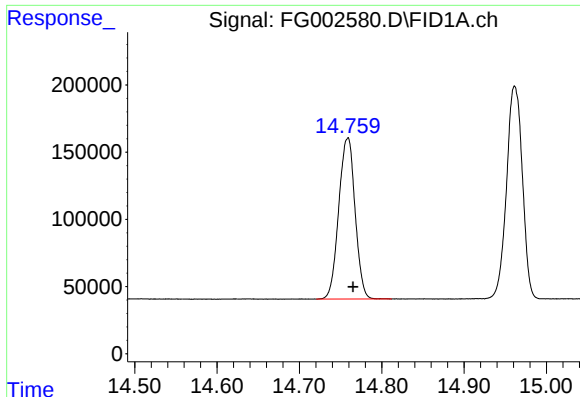
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.007 min
Response: 2115947
Conc: 15.86 ug/ml



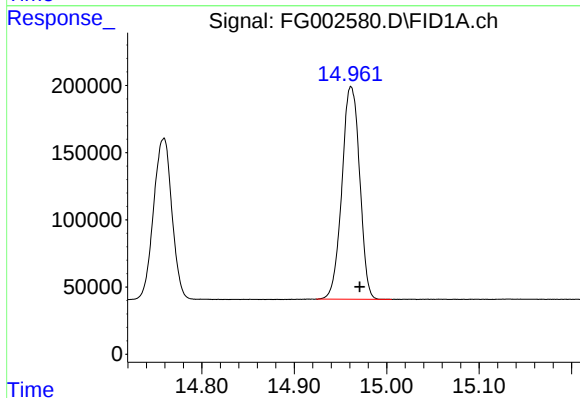
#8 N-DOCOSANE

R.T.: 13.856 min
Delta R.T.: -0.008 min
Response: 2104275
Conc: 15.95 ug/ml



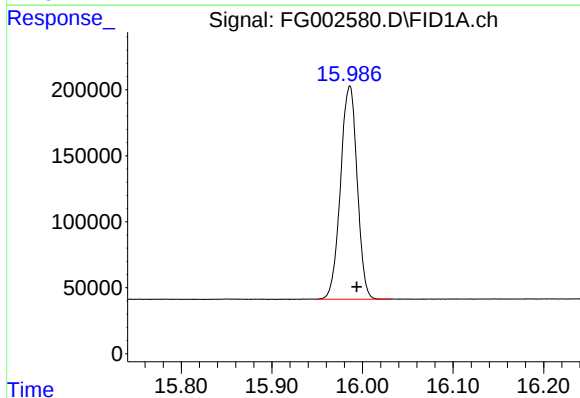
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 1651836
Conc: 14.39 ug/ml



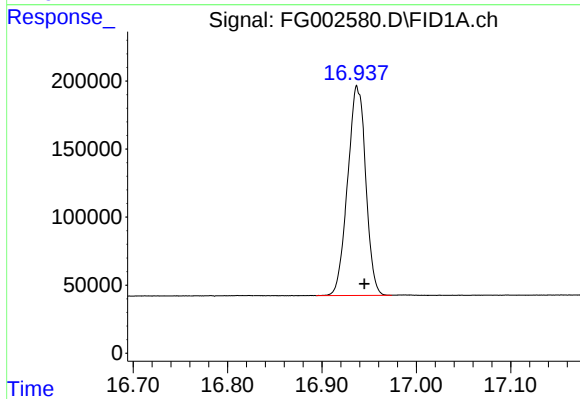
#10 N-TETRACOSANE

R.T.: 14.961 min
Delta R.T.: -0.009 min
Response: 2110505
Conc: 16.23 ug/ml



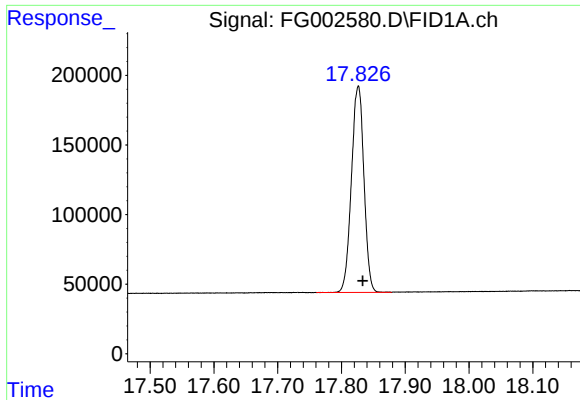
#11 N-HEXACOSANE

R.T.: 15.986 min
Delta R.T.: -0.008 min
Response: 2066464
Conc: 16.09 ug/ml



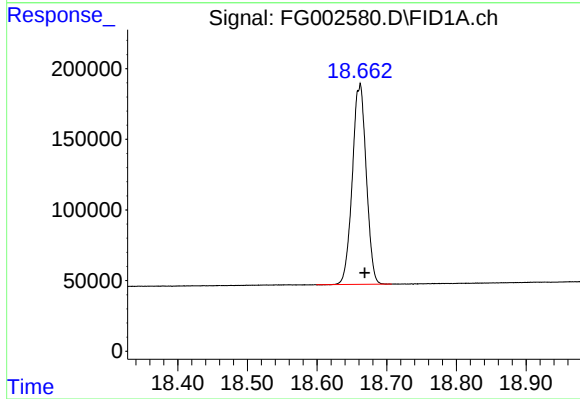
#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.008 min
Response: 2049981
Conc: 16.17 ug/ml



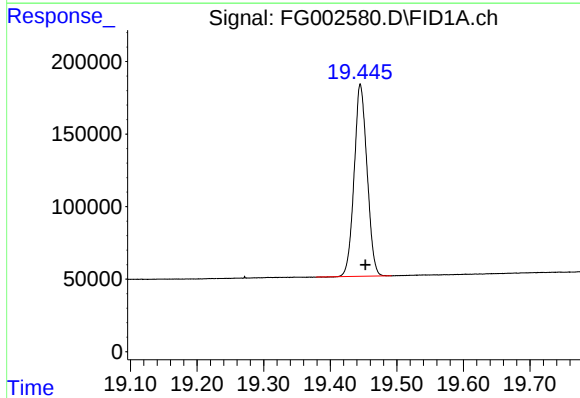
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.007 min
Response: 2022677
Conc: 16.07 ug/ml



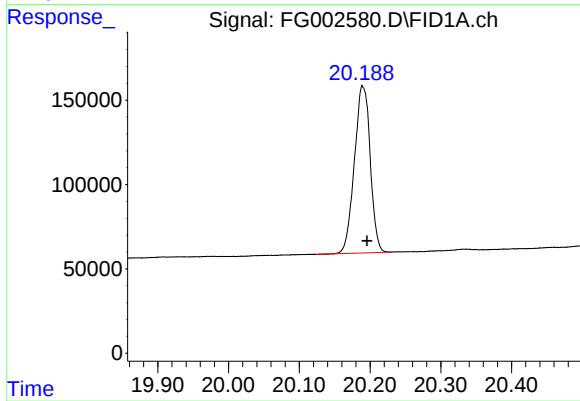
#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.007 min
Response: 1968233
Conc: 16.03 ug/ml



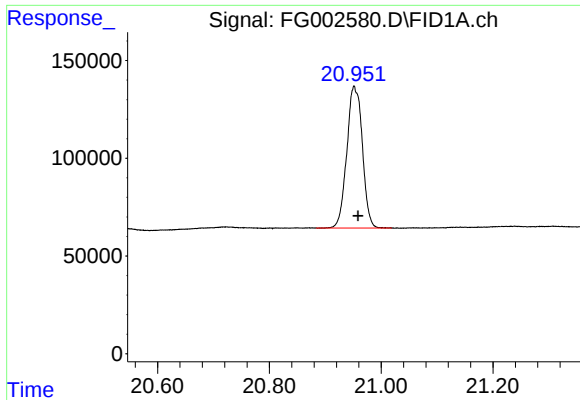
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.007 min
Response: 1782025
Conc: 14.93 ug/ml



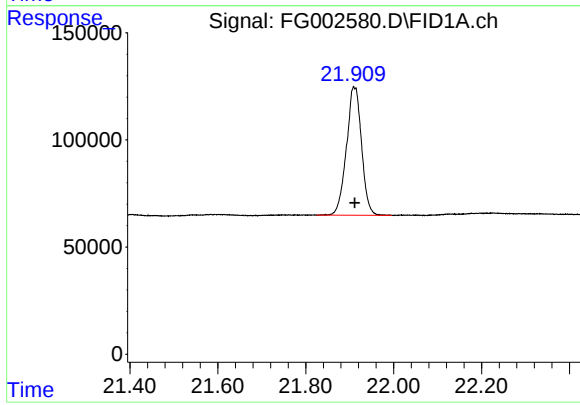
#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: -0.006 min
Response: 1536410
Conc: 13.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.952 min
Delta R.T.: -0.008 min
Response: 1398614
Conc: 14.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.909 min
Delta R.T.: -0.003 min
Response: 1425118
Conc: 15.24 ug/ml