

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120618\
 Data File : FG003183.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2018 18:20
 Operator : AJ\SJ
 Sample : PB115393BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 00:51:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.713	1524424	13.988 ug/ml
Target Compounds			
1) N-OCTANE	2.307	1529797	13.384 ug/ml
2) N-DECANE	4.415	1817139	15.550 ug/ml
3) N-DODECANE	6.442	1880703	15.811 ug/ml
4) N-TETRADECANE	8.242	1887817	15.538 ug/ml
5) N-HEXADECANE	9.846	1890002	15.241 ug/ml
6) N-OCTADECANE	11.292	1876076	14.925 ug/ml
7) N-EICOSANE	12.606	1825842	14.550 ug/ml
8) N-DOCOSANE	13.809	1764968	14.113 ug/ml
10) N-TETRACOSANE	14.916	1703059	13.702 ug/ml
11) N-HEXACOSANE	15.943	1643885	13.231 ug/ml
12) N-OCTACOSANE	16.902	1610485	12.923 ug/ml
13) N-TRIACONTANE	17.791	1573671	12.367 ug/ml
14) N-DOTRIACONTANE	18.632	1582794	12.631 ug/ml
15) N-TETRATRIACONTANE	19.427	696583	5.706 ug/ml
16) N-HEXATRIACONTANE	20.181	1565832	13.050 ug/ml
17) N-OCTATRIACONTANE	20.948	1483207	13.990 ug/ml
18) N-TETRACONTANE	21.911	584750	5.161 ug/ml

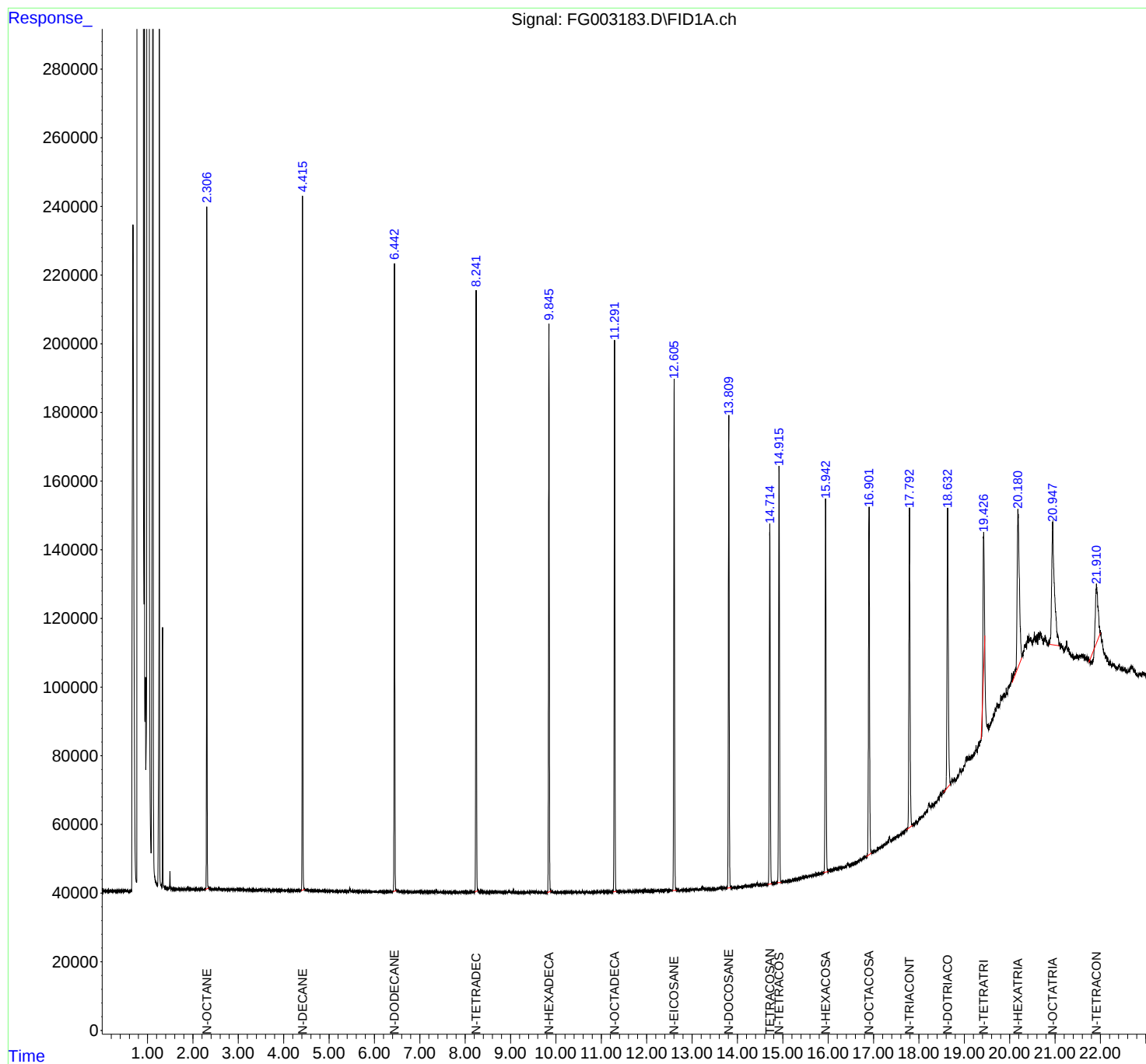
(f)=RT Delta > 1/2 Window

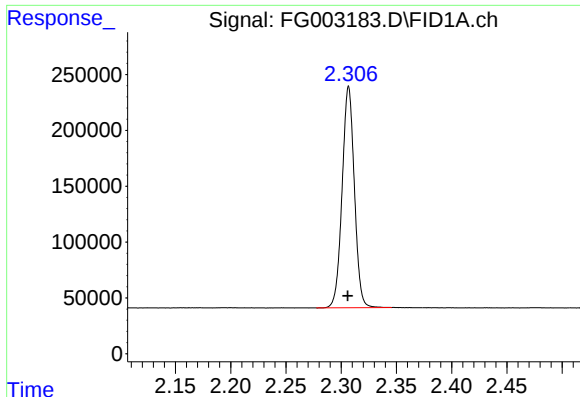
(m)=manual int.

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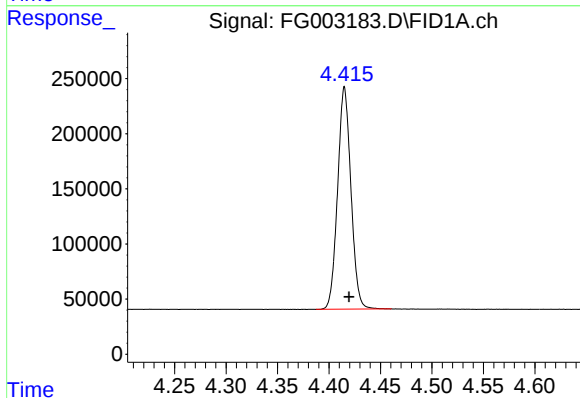
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





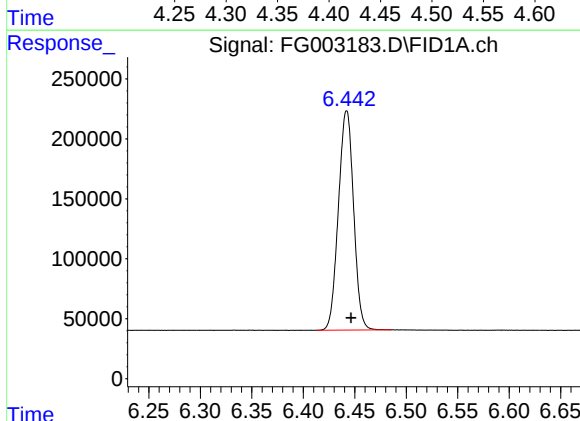
#1 N-OCTANE

R.T.: 2.307 min
Delta R.T.: 0.000 min
Response: 1529797
Conc: 13.38 ug/ml



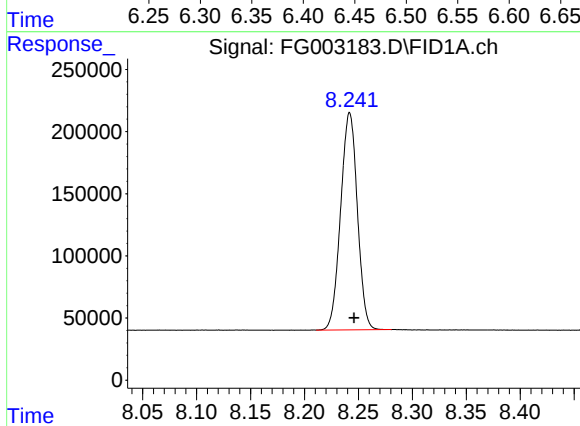
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.004 min
Response: 1817139
Conc: 15.55 ug/ml



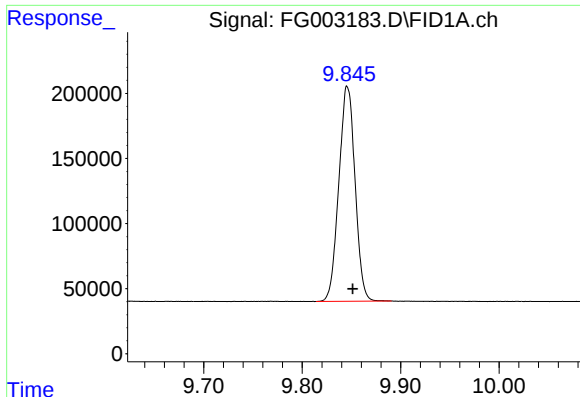
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 1880703
Conc: 15.81 ug/ml



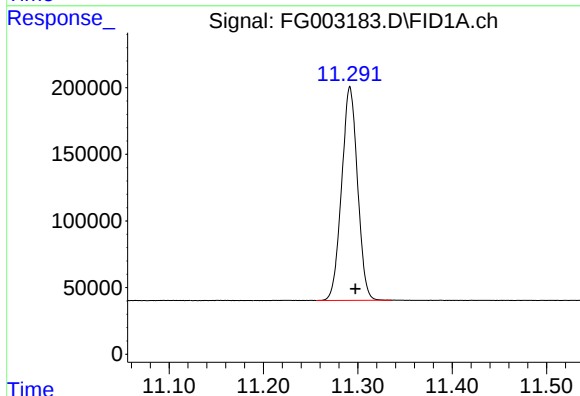
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.004 min
Response: 1887817
Conc: 15.54 ug/ml



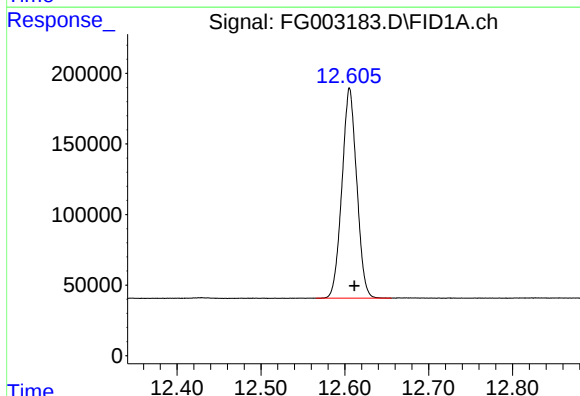
#5 N-HEXADECANE

R.T.: 9.846 min
Delta R.T.: -0.005 min
Response: 1890002
Conc: 15.24 ug/ml



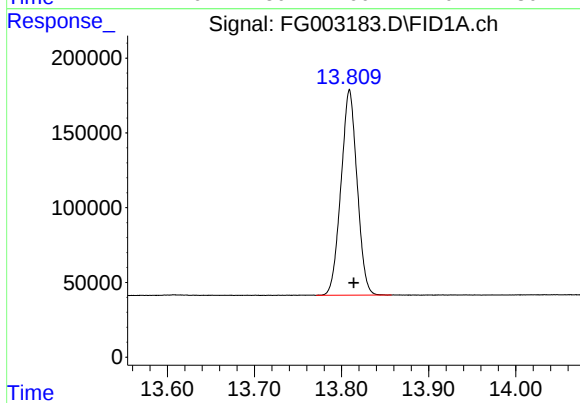
#6 N-OCTADECANE

R.T.: 11.292 min
Delta R.T.: -0.006 min
Response: 1876076
Conc: 14.92 ug/ml



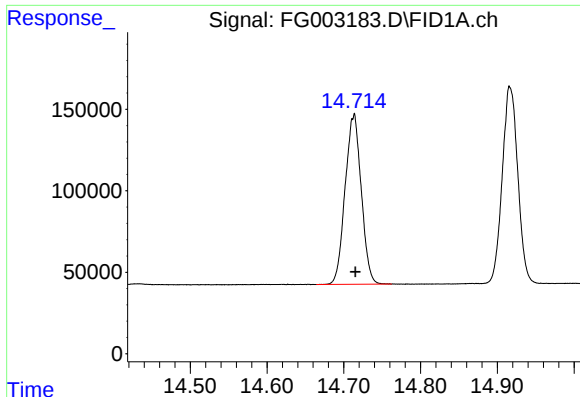
#7 N-EICOSANE

R.T.: 12.606 min
Delta R.T.: -0.006 min
Response: 1825842
Conc: 14.55 ug/ml



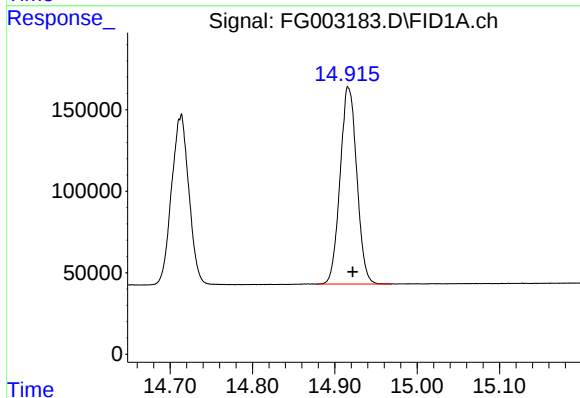
#8 N-DOCOSANE

R.T.: 13.809 min
Delta R.T.: -0.005 min
Response: 1764968
Conc: 14.11 ug/ml



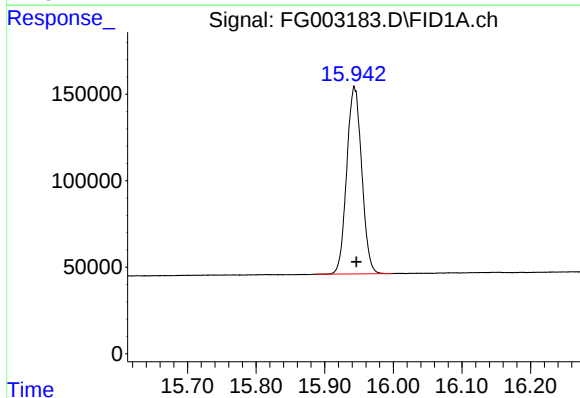
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: -0.002 min
Response: 1524424
Conc: 13.99 ug/ml



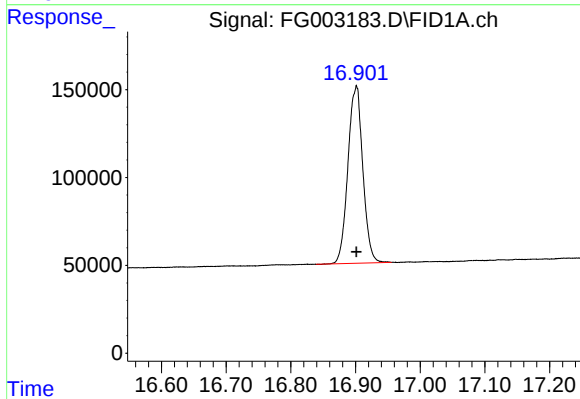
#10 N-TETRACOSANE

R.T.: 14.916 min
Delta R.T.: -0.005 min
Response: 1703059
Conc: 13.70 ug/ml



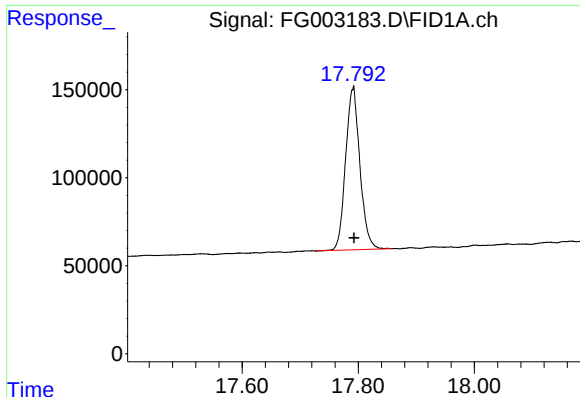
#11 N-HEXACOSANE

R.T.: 15.943 min
Delta R.T.: -0.003 min
Response: 1643885
Conc: 13.23 ug/ml



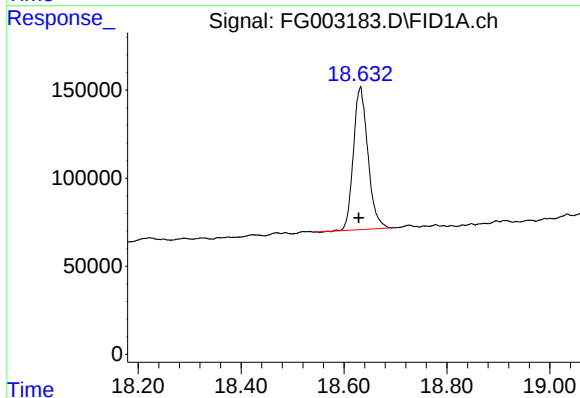
#12 N-OCTACOSANE

R.T.: 16.902 min
Delta R.T.: 0.000 min
Response: 1610485
Conc: 12.92 ug/ml



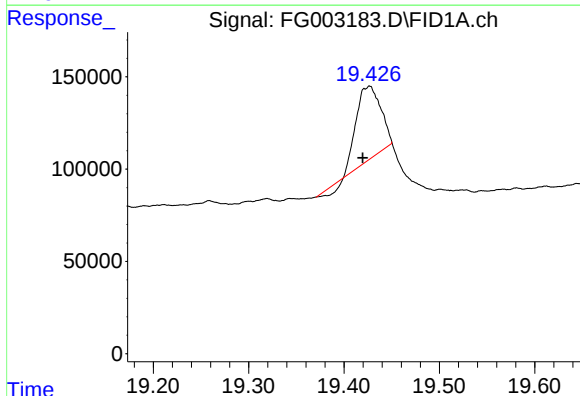
#13 N-TRIACONTANE

R.T.: 17.791 min
Delta R.T.: -0.002 min
Response: 1573671
Conc: 12.37 ug/ml



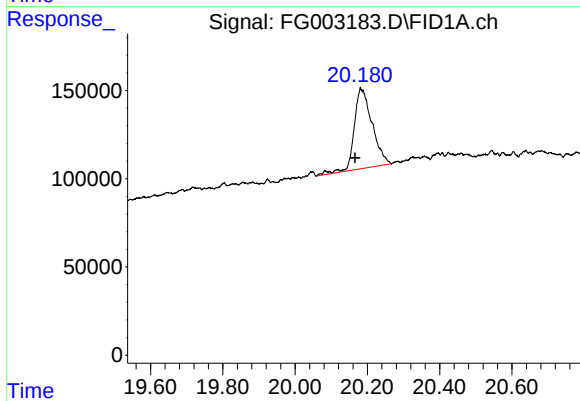
#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: 0.004 min
Response: 1582794
Conc: 12.63 ug/ml



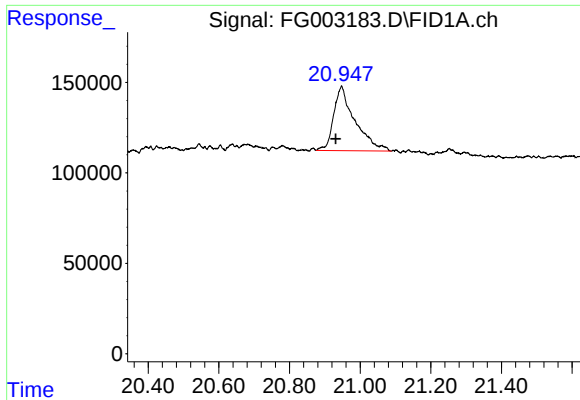
#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: 0.007 min
Response: 696583
Conc: 5.71 ug/ml



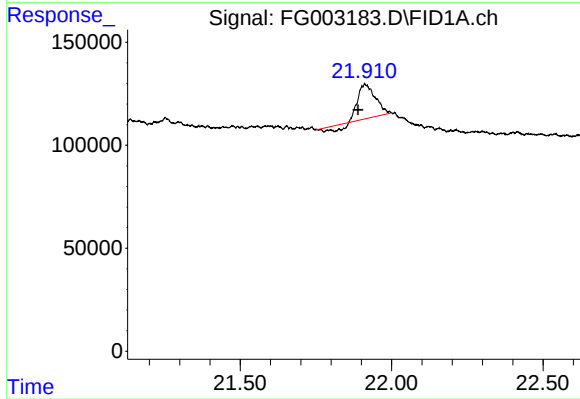
#16 N-HEXATRIACONTANE

R.T.: 20.181 min
Delta R.T.: 0.015 min
Response: 1565832
Conc: 13.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.948 min
Delta R.T.: 0.017 min
Response: 1483207
Conc: 13.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.911 min
Delta R.T.: 0.021 min
Response: 584750
Conc: 5.16 ug/ml