

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022219\
 Data File : FF003606.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2019 15:39
 Operator : AJ\SJ
 Sample : K1556-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 21:48:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.606	2472845	20.483 ug/ml
Target Compounds			
1) N-OCTANE	2.238	1234300	9.245 ug/ml
2) N-DECANE	4.332	2050800	15.324 ug/ml
3) N-DODECANE	6.354	2292747	17.005 ug/ml
4) N-TETRADECANE	8.146	2393778	17.685 ug/ml
5) N-HEXADECANE	9.748	2453417	18.003 ug/ml
6) N-OCTADECANE	11.191	2396962	17.420 ug/ml
7) N-EICOSANE	12.503	2476794	18.011 ug/ml
8) N-DOCOSANE	13.703	2849193	20.825 ug/ml
10) N-TETRACOSANE	14.809	2285249	16.804 ug/ml
11) N-HEXACOSANE	15.836	2608410	19.231 ug/ml
12) N-OCTACOSANE	16.789	3529855	25.781 ug/ml
13) N-TRIACONTANE	17.679	2889279	20.463 ug/ml
14) N-DOTRIACONTANE	18.513	2094791	15.179 ug/ml
15) N-TETRATRIACONTANE	19.302	1708057	13.466 ug/ml
16) N-HEXATRIACONTANE	20.047	1069457	9.149 ug/ml
17) N-OCTATRIACONTANE	20.783	1018538	9.422 ug/ml
18) N-TETRACONTANE	21.670	1063393	9.822 ug/ml

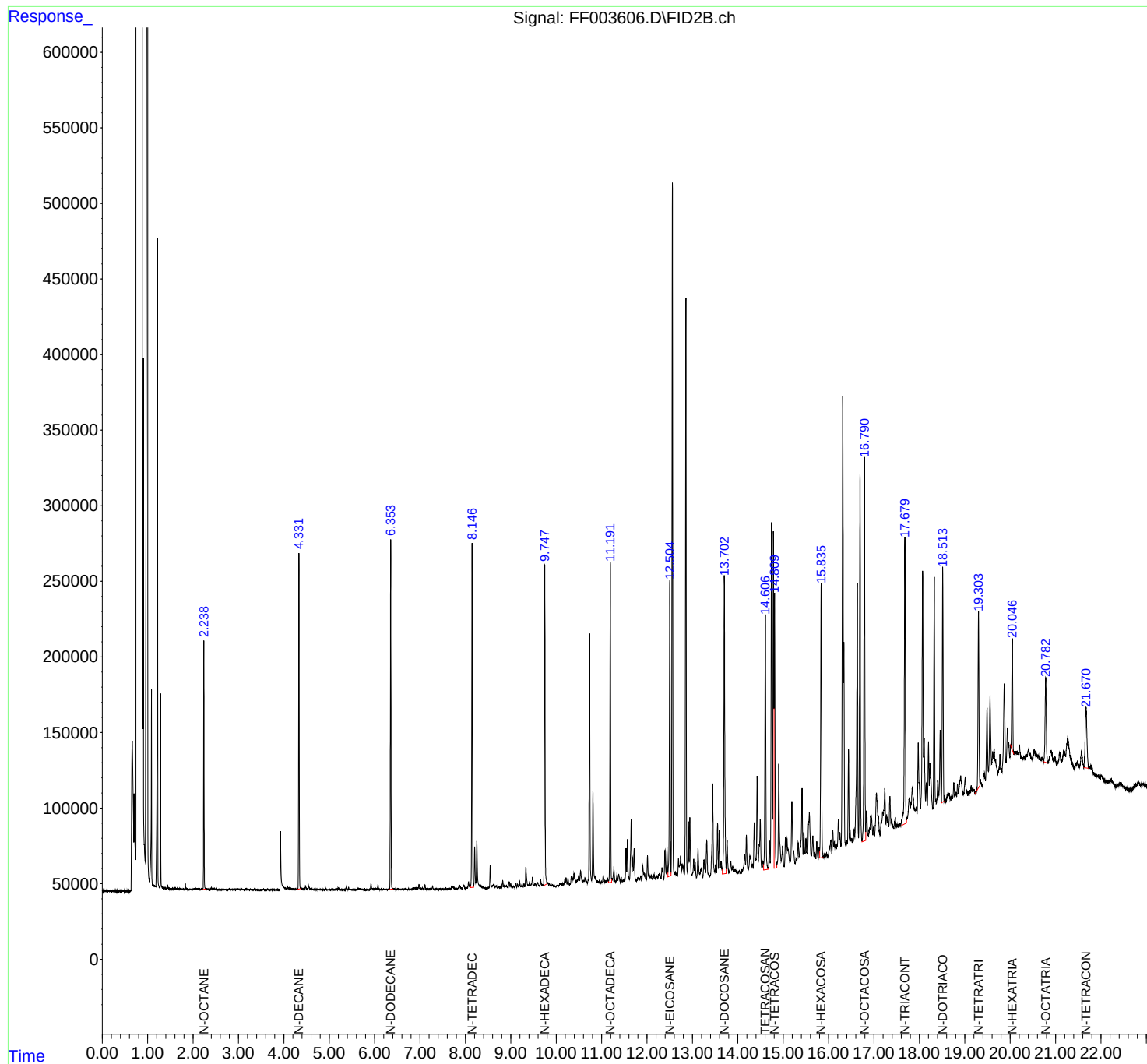
(f)=RT Delta > 1/2 Window

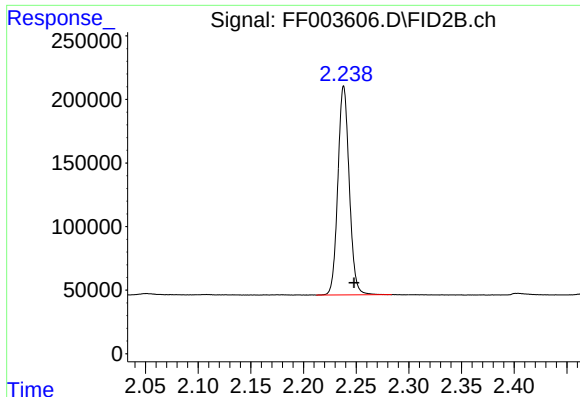
(m)=manual int.

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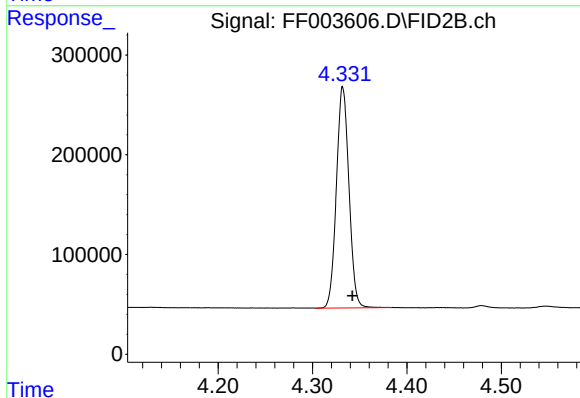
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





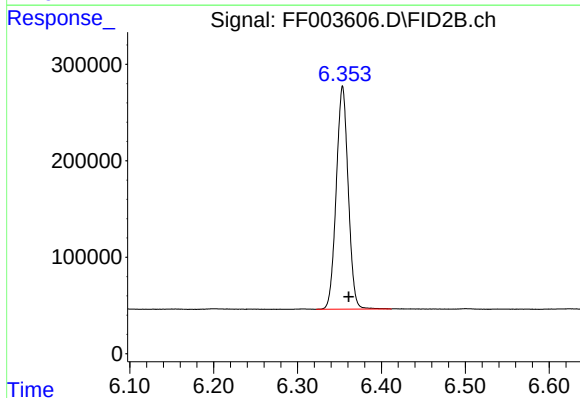
#1 N-OCTANE

R.T.: 2.238 min
Delta R.T.: -0.010 min
Response: 1234300
Conc: 9.25 ug/ml



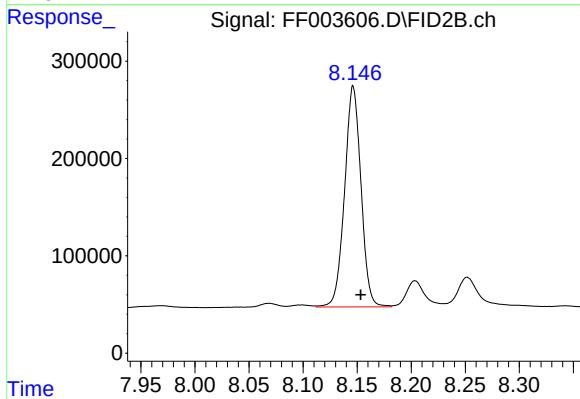
#2 N-DECANE

R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 2050800
Conc: 15.32 ug/ml



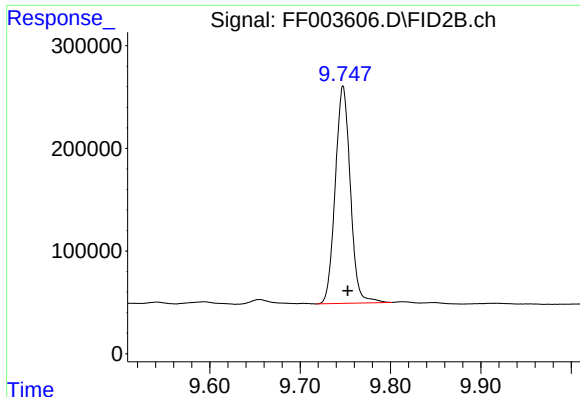
#3 N-DODECANE

R.T.: 6.354 min
Delta R.T.: -0.007 min
Response: 2292747
Conc: 17.00 ug/ml



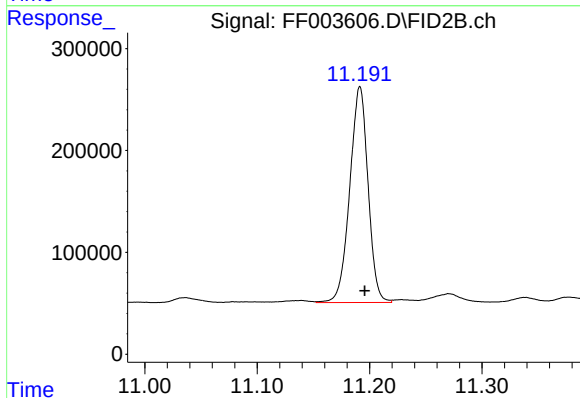
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 2393778
Conc: 17.69 ug/ml



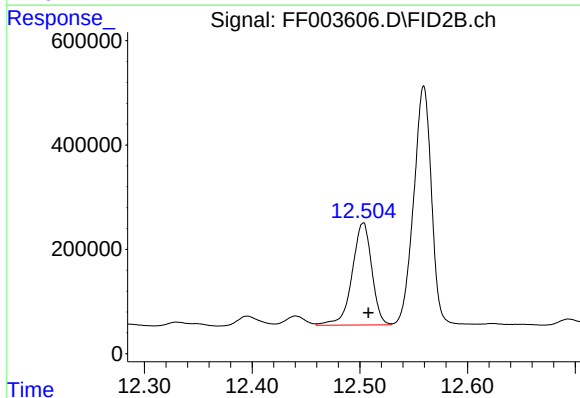
#5 N-HEXADECANE

R.T.: 9.748 min
Delta R.T.: -0.005 min
Response: 2453417
Conc: 18.00 ug/ml



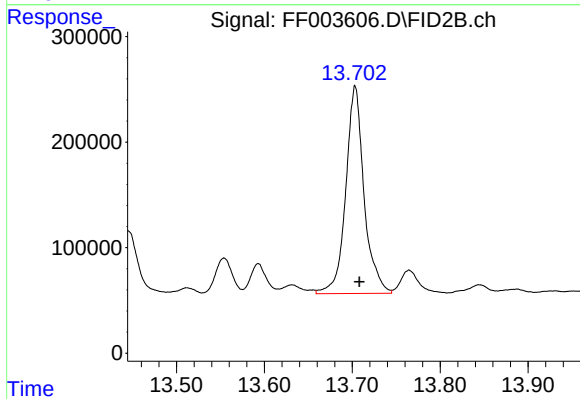
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: -0.004 min
Response: 2396962
Conc: 17.42 ug/ml



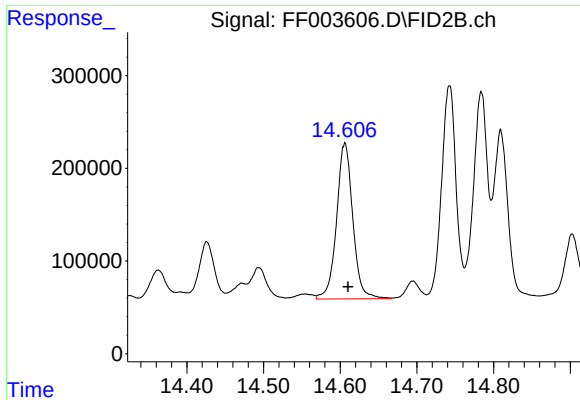
#7 N-EICOSANE

R.T.: 12.503 min
Delta R.T.: -0.005 min
Response: 2476794
Conc: 18.01 ug/ml



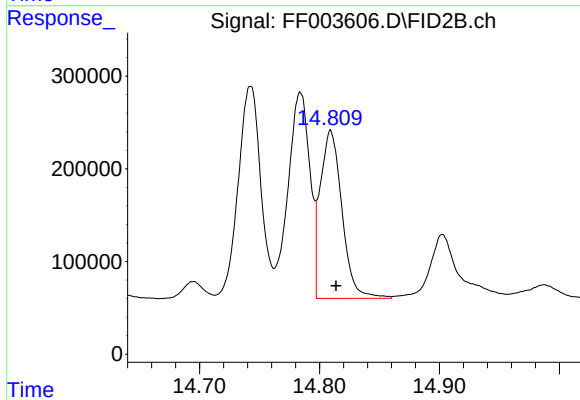
#8 N-DOCOSANE

R.T.: 13.703 min
Delta R.T.: -0.005 min
Response: 2849193
Conc: 20.82 ug/ml



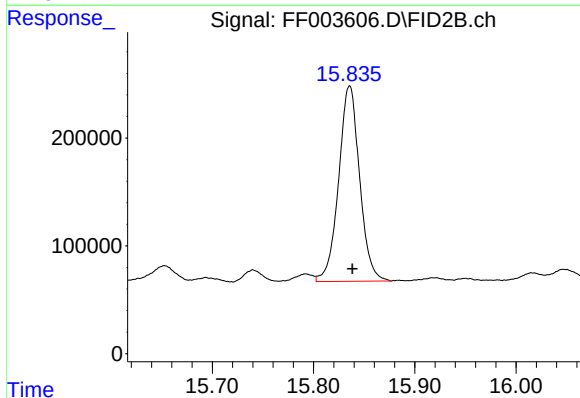
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.004 min
Response: 2472845
Conc: 20.48 ug/ml



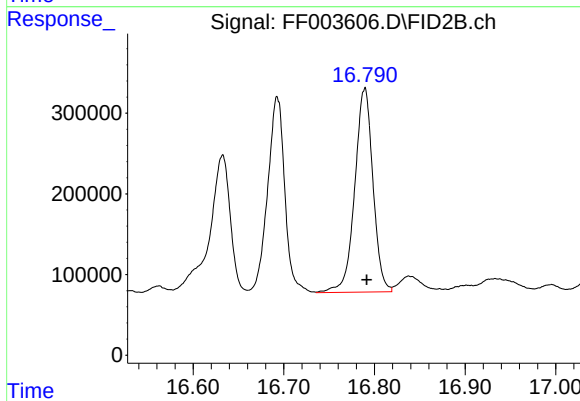
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.005 min
Response: 2285249
Conc: 16.80 ug/ml



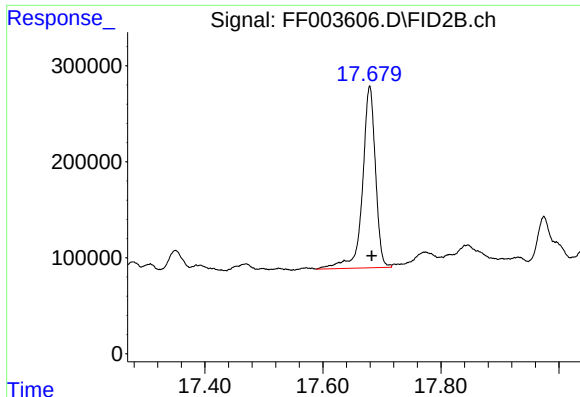
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.003 min
Response: 2608410
Conc: 19.23 ug/ml



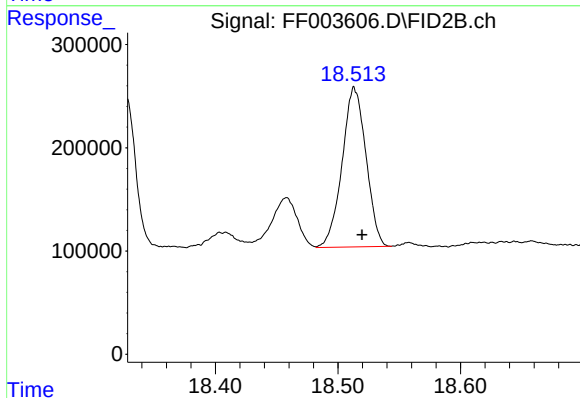
#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.002 min
Response: 3529855
Conc: 25.78 ug/ml



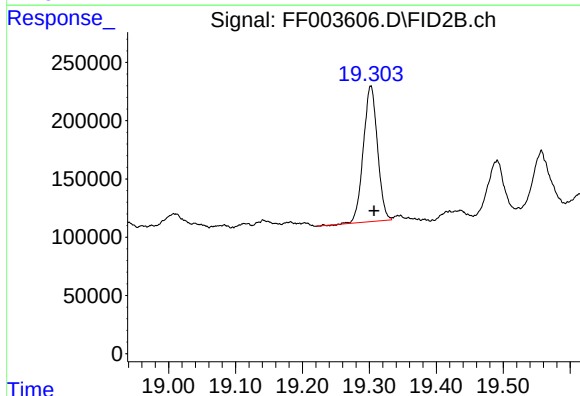
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.004 min
Response: 2889279
Conc: 20.46 ug/ml



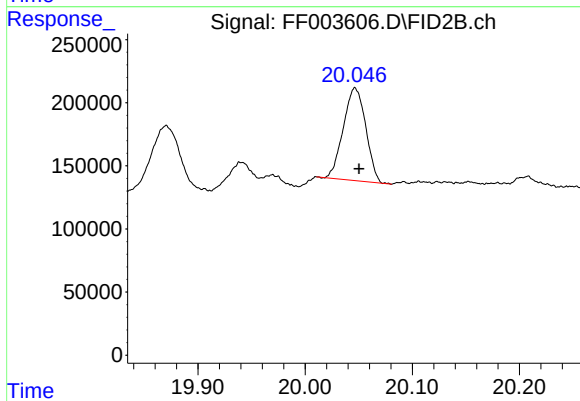
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.006 min
Response: 2094791
Conc: 15.18 ug/ml



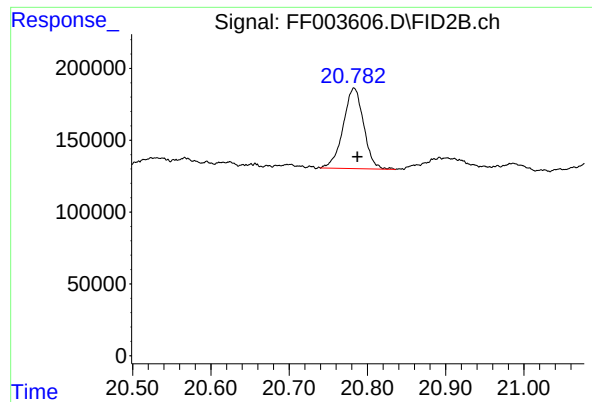
#15 N-TETRATRIACONTANE

R.T.: 19.302 min
Delta R.T.: -0.005 min
Response: 1708057
Conc: 13.47 ug/ml



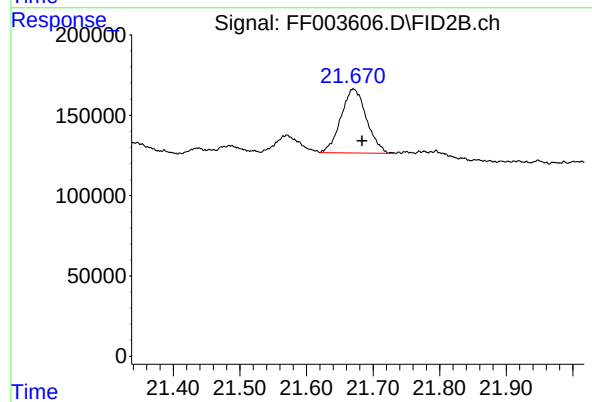
#16 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: -0.004 min
Response: 1069457
Conc: 9.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: -0.004 min
Response: 1018538
Conc: 9.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.670 min
Delta R.T.: -0.013 min
Response: 1063393
Conc: 9.82 ug/ml