

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
 Data File : FF000133.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2018 20:20
 Operator : UA\AJ
 Sample : J1393-01MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:49:54 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 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...	14.635	2089238	18.343 ug/ml
Target Compounds			
1) N-OCTANE	2.289	1129562	7.460 ug/ml
2) N-DECANE	4.384	1793114	11.579 ug/ml
3) N-DODECANE	6.400	1868650	12.099 ug/ml
4) N-TETRADECANE	8.191	2007924	13.150 ug/ml
5) N-HEXADECANE	9.789	2202432	14.975 ug/ml
6) N-OCTADECANE	11.228	2009888	13.815 ug/ml
7) N-EICOSANE	12.537	1929649	14.129 ug/ml
8) N-DOCOSANE	13.735	1856227	14.243 ug/ml
10) N-TETRACOSANE	14.838	1808048	14.268 ug/ml
11) N-HEXACOSANE	15.859	1807851	14.909 ug/ml
12) N-OCTACOSANE	16.808	1885753	16.235 ug/ml
13) N-TRIACONTANE	17.696	1918653	17.520 ug/ml
14) N-DOTRIACONTANE	18.529	1841795	18.680 ug/ml
15) N-TETRATRIACONTANE	19.313	2139417	25.903 ug/ml
16) N-HEXATRIACONTANE	20.054	1355328	20.679 ug/ml
17) N-OCTATRIACONTANE	20.781	1059724	17.539 ug/ml
18) N-TETRACONTANE	21.664	1380859	24.191 ug/ml

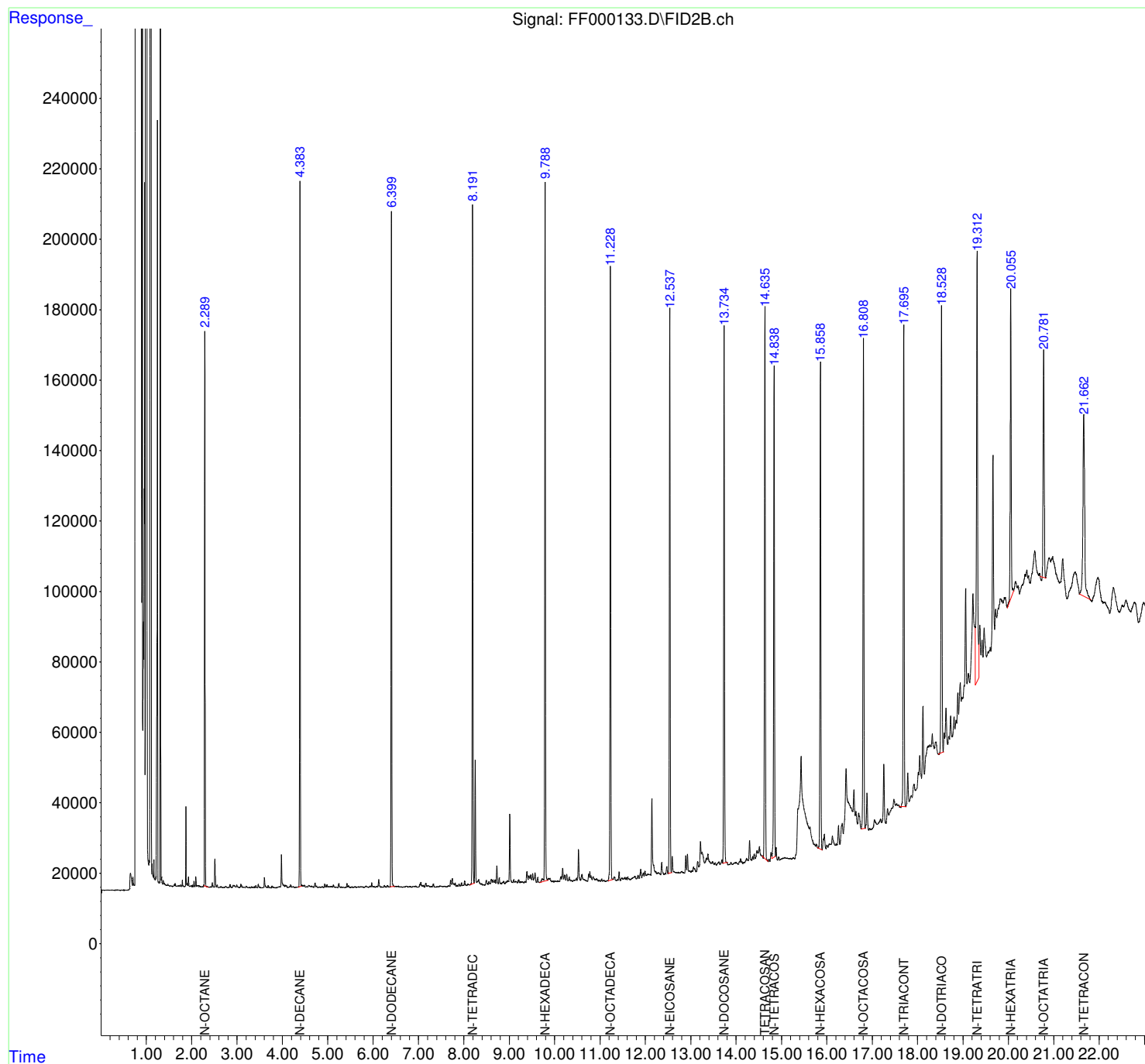
(f)=RT Delta > 1/2 Window

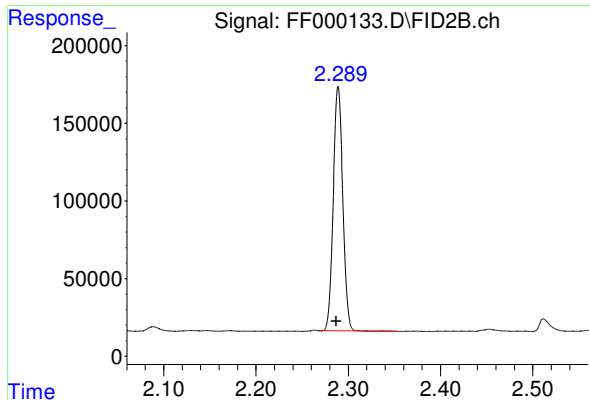
(m)=manual int.

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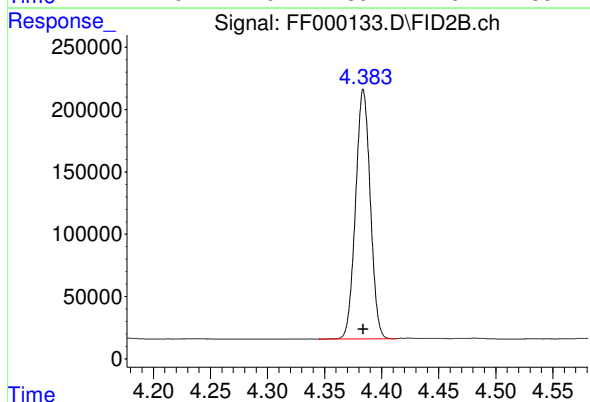
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





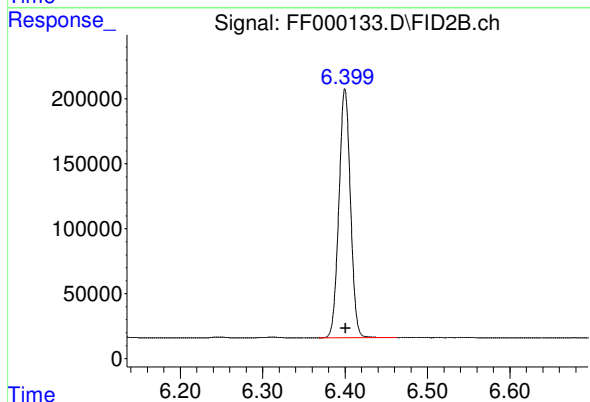
#1 N-OCTANE

R.T.: 2.289 min
Delta R.T.: 0.002 min
Response: 1129562
Conc: 7.46 ug/ml



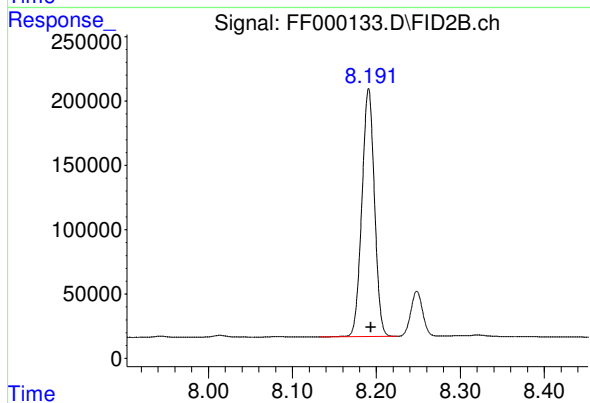
#2 N-DECANE

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 1793114
Conc: 11.58 ug/ml



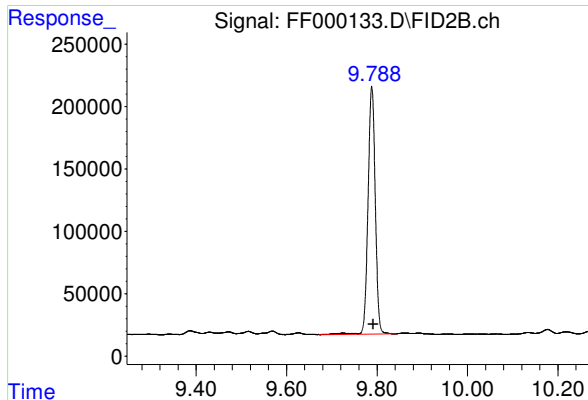
#3 N-DODECANE

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 1868650
Conc: 12.10 ug/ml



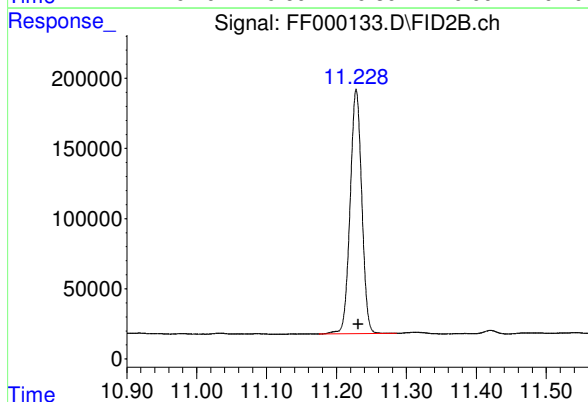
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.003 min
Response: 2007924
Conc: 13.15 ug/ml



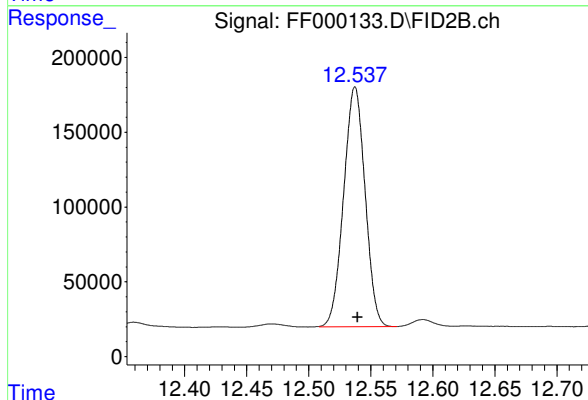
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: -0.002 min
Response: 2202432
Conc: 14.97 ug/ml



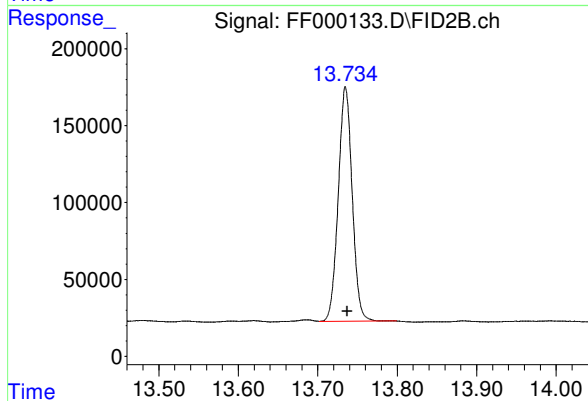
#6 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 2009888
Conc: 13.82 ug/ml



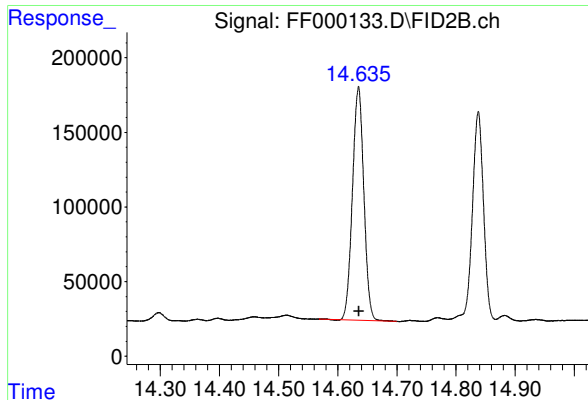
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.002 min
Response: 1929649
Conc: 14.13 ug/ml



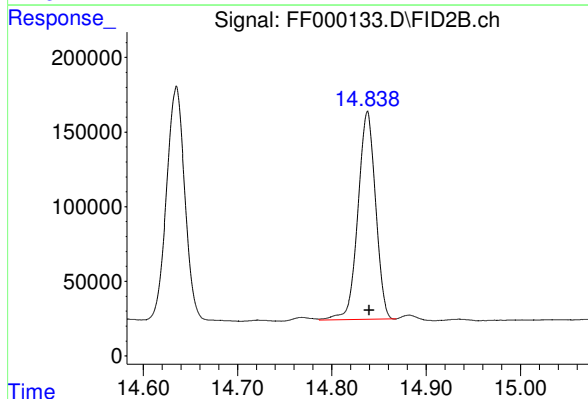
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.002 min
Response: 1856227
Conc: 14.24 ug/ml



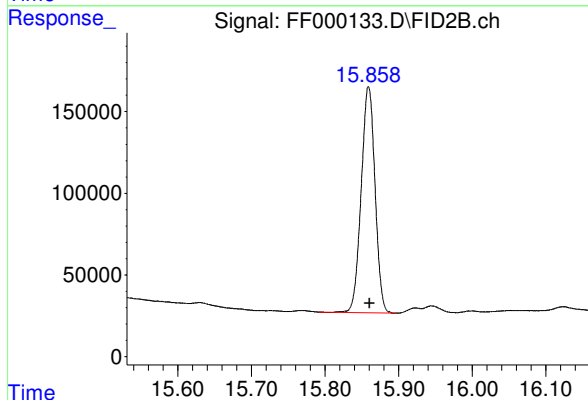
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.635 min
Delta R.T.: 0.000 min
Response: 2089238
Conc: 18.34 ug/ml



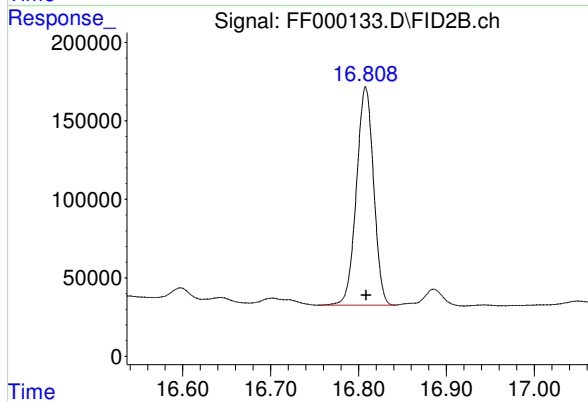
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: -0.002 min
Response: 1808048
Conc: 14.27 ug/ml



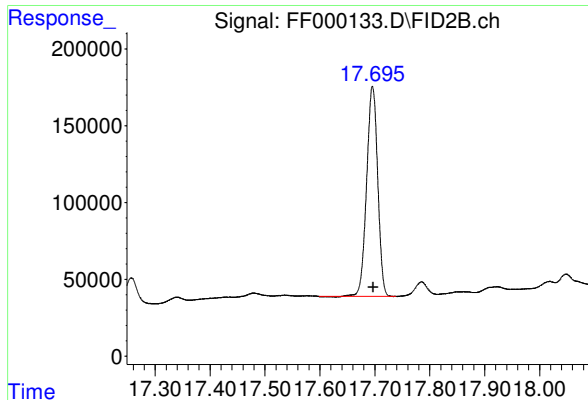
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.001 min
Response: 1807851
Conc: 14.91 ug/ml



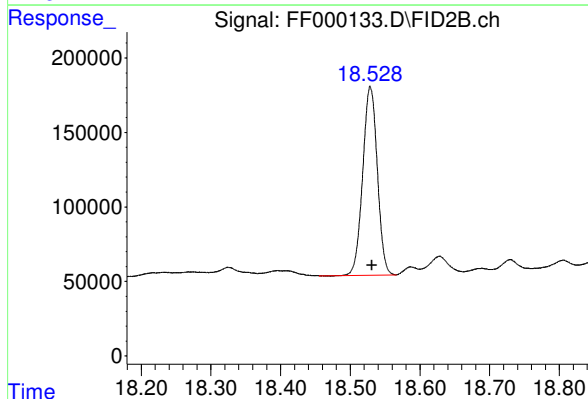
#12 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.000 min
Response: 1885753
Conc: 16.23 ug/ml



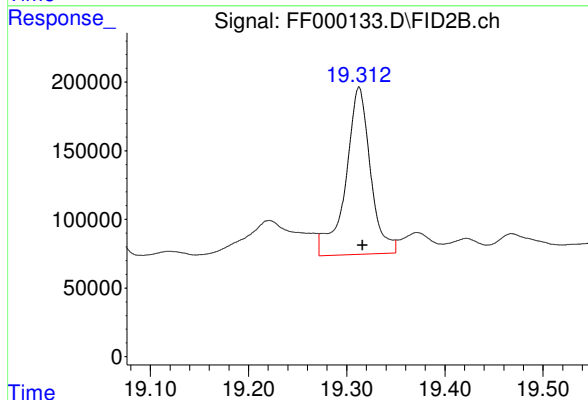
#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: -0.001 min
Response: 1918653
Conc: 17.52 ug/ml



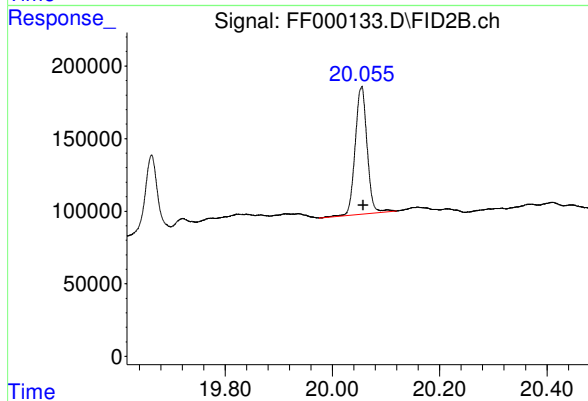
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: -0.002 min
Response: 1841795
Conc: 18.68 ug/ml



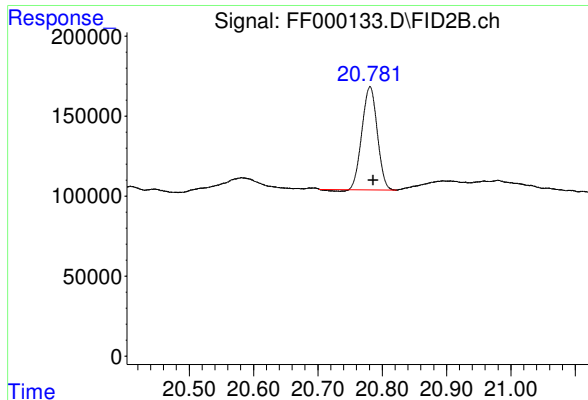
#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: -0.003 min
Response: 2139417
Conc: 25.90 ug/ml



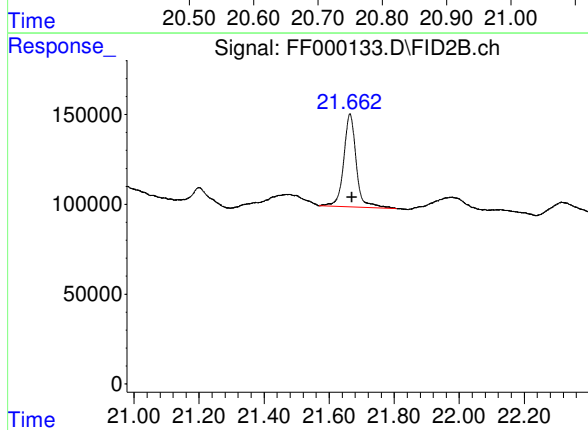
#16 N-HEXATRIACONTANE

R.T.: 20.054 min
Delta R.T.: -0.003 min
Response: 1355328
Conc: 20.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: -0.005 min
Response: 1059724
Conc: 17.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.664 min
Delta R.T.: -0.006 min
Response: 1380859
Conc: 24.19 ug/ml