

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000246.D
 Signal(s) : FID2B.ch
 Acq On : 24 Feb 2018 04:22
 Operator : UA\AJ
 Sample : PB106781BS
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 05:50:33 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...	14.632	1494398	13.121 ug/ml
Target Compounds			
1) N-OCTANE	2.285	1938751	12.805 ug/ml
2) N-DECANE	4.382	2088639	13.487 ug/ml
3) N-DODECANE	6.398	1973015	12.775 ug/ml
4) N-TETRADECANE	8.189	1849503	12.112 ug/ml
5) N-HEXADECANE	9.786	1769583	12.032 ug/ml
6) N-OCTADECANE	11.226	1718996	11.816 ug/ml
7) N-EICOSANE	12.535	1681318	12.311 ug/ml
8) N-DOCOSANE	13.733	1685197	12.930 ug/ml
10) N-TETRACOSANE	14.835	1709316	13.489 ug/ml
11) N-HEXACOSANE	15.856	1737934	14.332 ug/ml
12) N-OCTACOSANE	16.805	1786118	15.377 ug/ml
13) N-TRIACONTANE	17.693	1798633	16.424 ug/ml
14) N-DOTRIACONTANE	18.525	1668471	16.922 ug/ml
15) N-TETRATRIACONTANE	19.309	1529752	18.522 ug/ml
16) N-HEXATRIACONTANE	20.050	1144716	17.465 ug/ml
17) N-OCTATRIACONTANE	20.777	1059128	17.529 ug/ml
18) N-TETRACONTANE	21.661	1066803	18.689 ug/ml

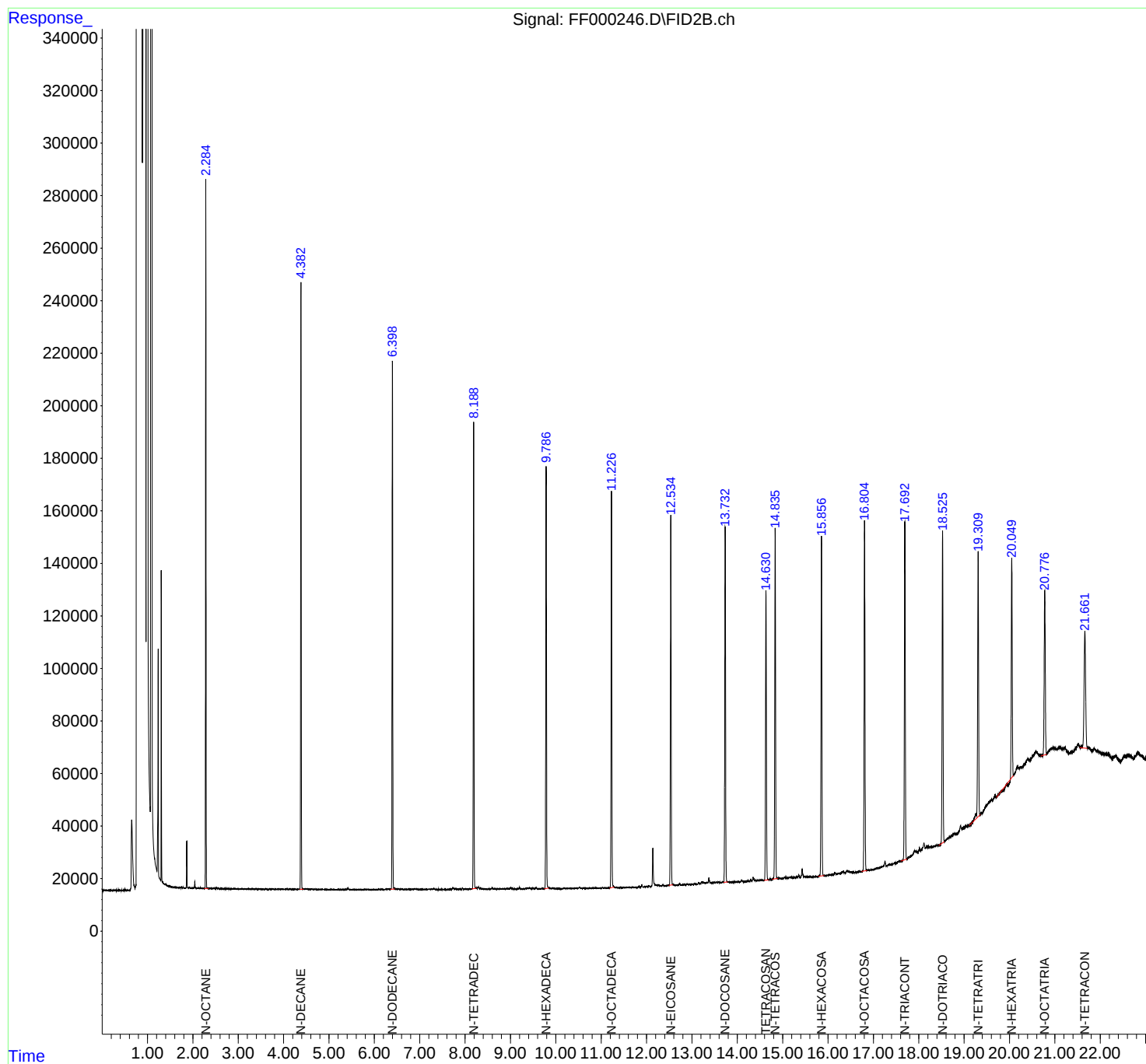
(f)=RT Delta > 1/2 Window

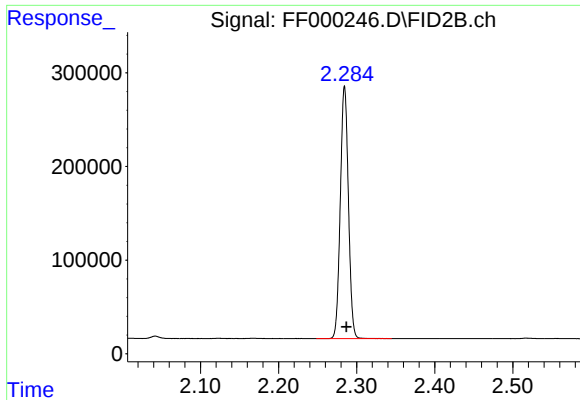
(m)=manual int.

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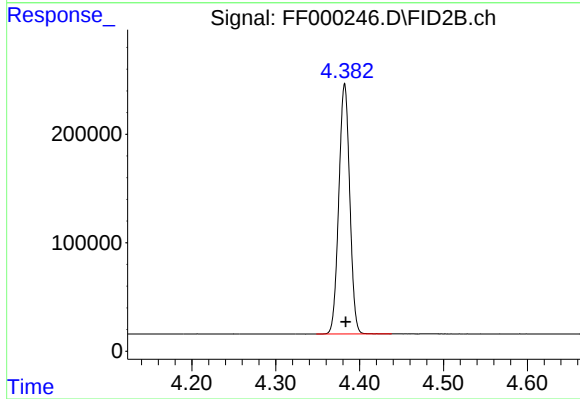
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





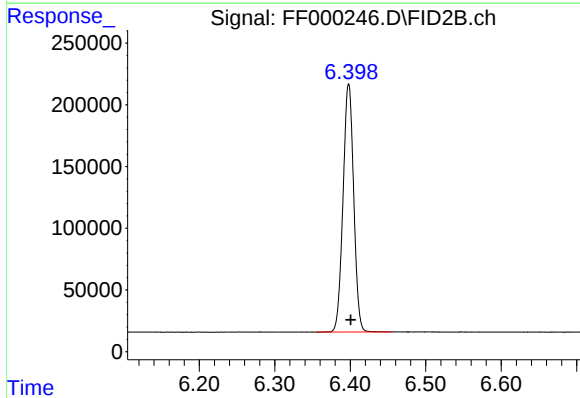
#1 N-OCTANE

R.T.: 2.285 min
Delta R.T.: -0.002 min
Response: 1938751
Conc: 12.80 ug/ml



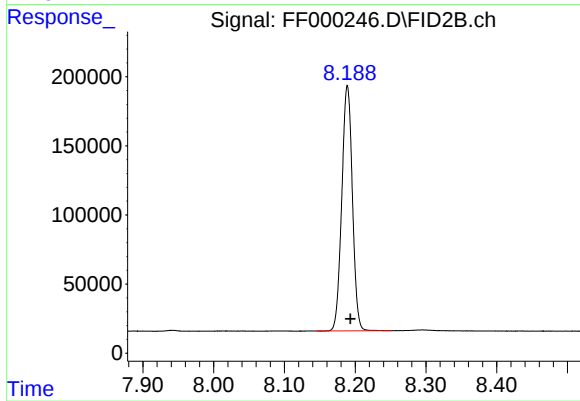
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: -0.001 min
Response: 2088639
Conc: 13.49 ug/ml



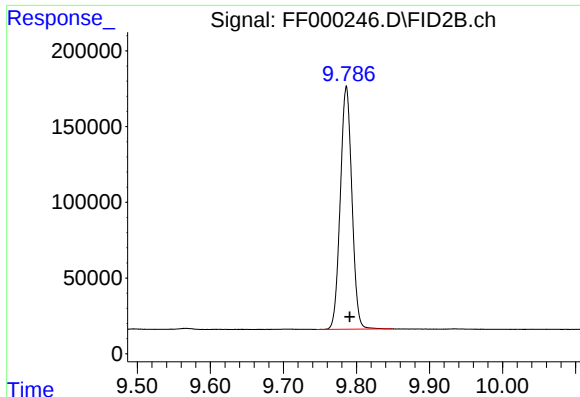
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 1973015
Conc: 12.77 ug/ml



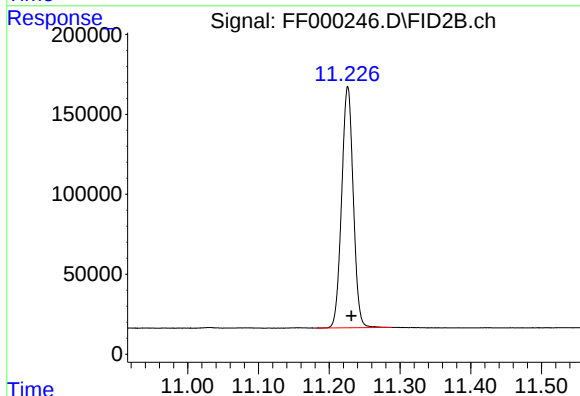
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 1849503
Conc: 12.11 ug/ml



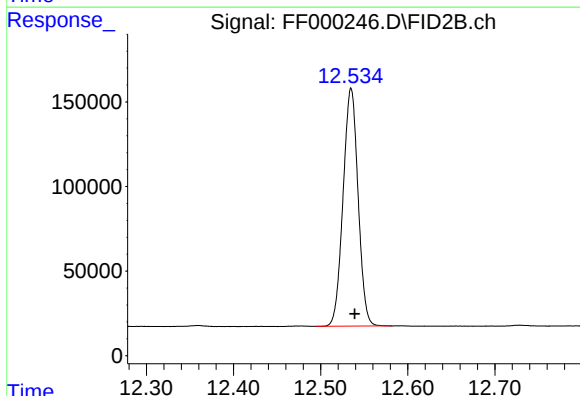
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: -0.005 min
Response: 1769583
Conc: 12.03 ug/ml



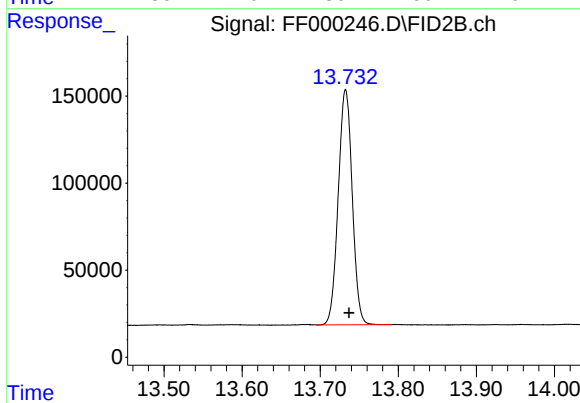
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 1718996
Conc: 11.82 ug/ml



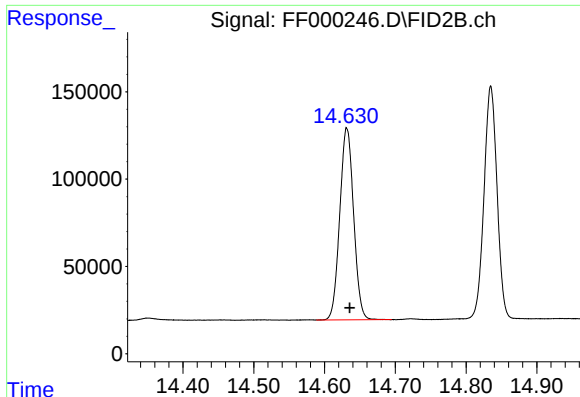
#7 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.004 min
Response: 1681318
Conc: 12.31 ug/ml



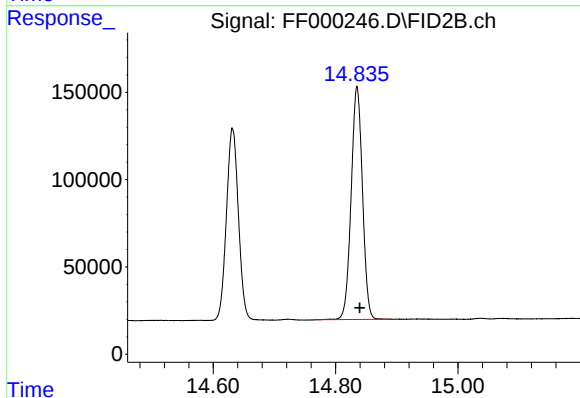
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: -0.004 min
Response: 1685197
Conc: 12.93 ug/ml



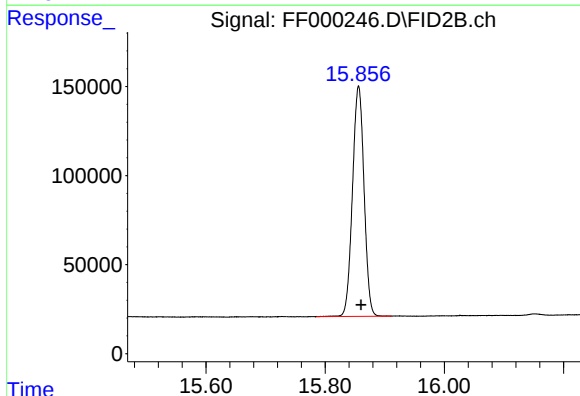
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: -0.004 min
Response: 1494398
Conc: 13.12 ug/ml



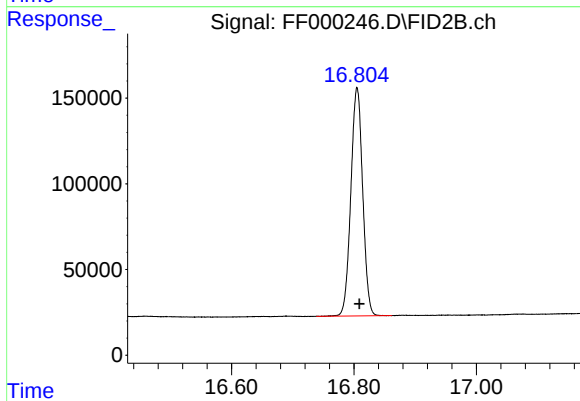
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: -0.005 min
Response: 1709316
Conc: 13.49 ug/ml



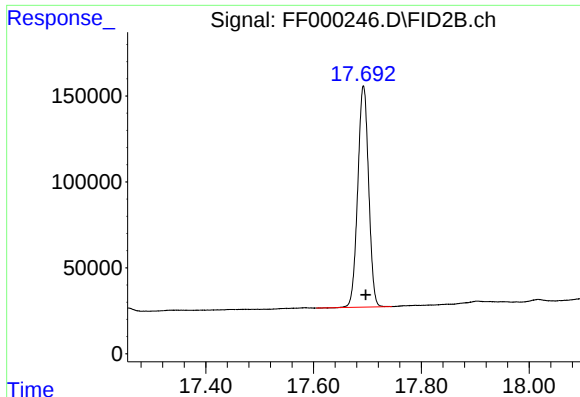
#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.004 min
Response: 1737934
Conc: 14.33 ug/ml



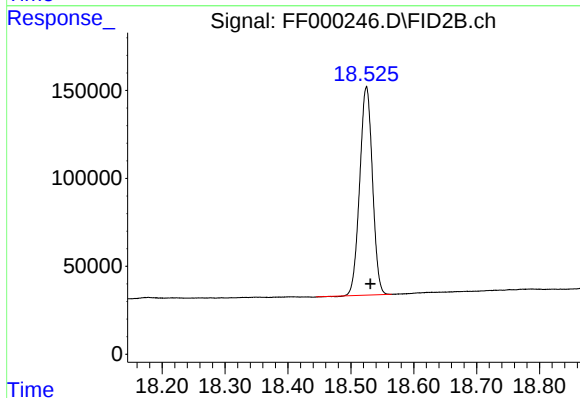
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: -0.004 min
Response: 1786118
Conc: 15.38 ug/ml



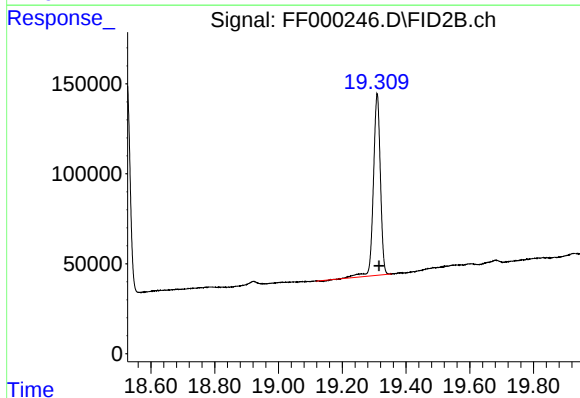
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.005 min
Response: 1798633
Conc: 16.42 ug/ml



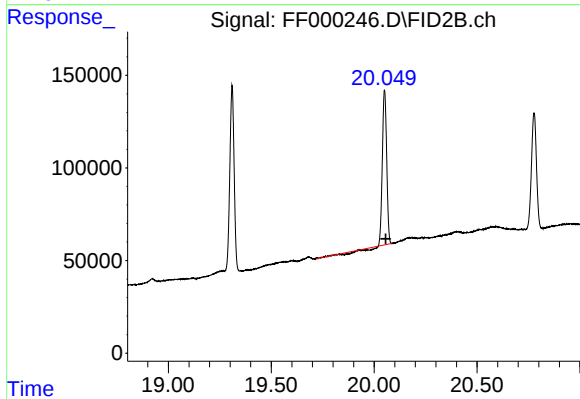
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.006 min
Response: 1668471
Conc: 16.92 ug/ml



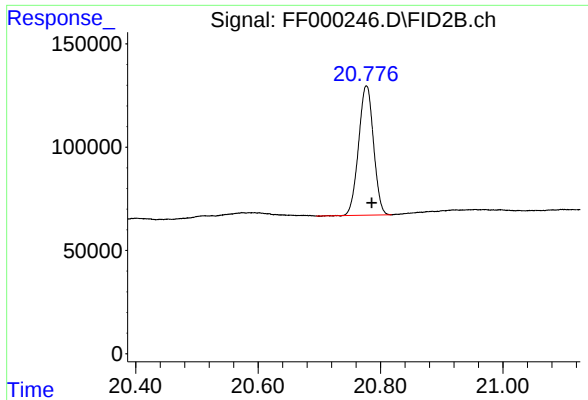
#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: -0.006 min
Response: 1529752
Conc: 18.52 ug/ml



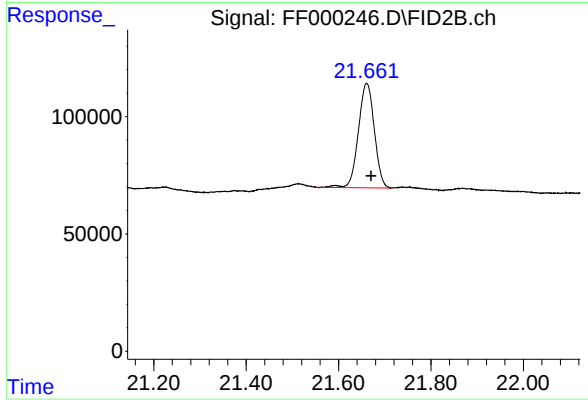
#16 N-HEXATRIACONTANE

R.T.: 20.050 min
Delta R.T.: -0.007 min
Response: 1144716
Conc: 17.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.777 min
Delta R.T.: -0.009 min
Response: 1059128
Conc: 17.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.661 min
Delta R.T.: -0.009 min
Response: 1066803
Conc: 18.69 ug/ml