

Data Path : P:\HPCHEM1\FID_F\Data\FF040918\
 Data File : FF000371.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2018 14:01
 Operator : UA\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 14:25:11 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:11:23 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...	14.605	652672	5.070 ug/ml
Target Compounds			
1) N-OCTANE	2.251	468209	5.272 ug/ml
2) N-DECANE	4.353	506110	5.162 ug/ml
3) N-DODECANE	6.371	553320	5.011 ug/ml
4) N-TETRADECANE	8.163	619525	4.942 ug/ml
5) N-HEXADECANE	9.761	691926	5.032 ug/ml
6) N-OCTADECANE	11.201	846575	5.663 ug/ml
7) N-EICOSANE	12.508	794473	5.344 ug/ml
8) N-DOCOSANE	13.705	731547	5.015 ug/ml
10) N-TETRACOSANE	14.808	731552	5.044 ug/ml
11) N-HEXACOSANE	15.828	732740	5.133 ug/ml
12) N-OCTACOSANE	16.776	751415	5.488 ug/ml
13) N-TRIACONTANE	17.662	682021	5.616 ug/ml
14) N-DOTRIACONTANE	18.494	546277	5.459 ug/ml
15) N-TETRATRIACONTANE	19.276	474031	5.338 ug/ml
16) N-HEXATRIACONTANE	20.016	440541	5.129 ug/ml
17) N-OCTATRIACONTANE	20.738	433418	5.214 ug/ml
18) N-TETRACONTANE	21.613	454540	5.146 ug/ml

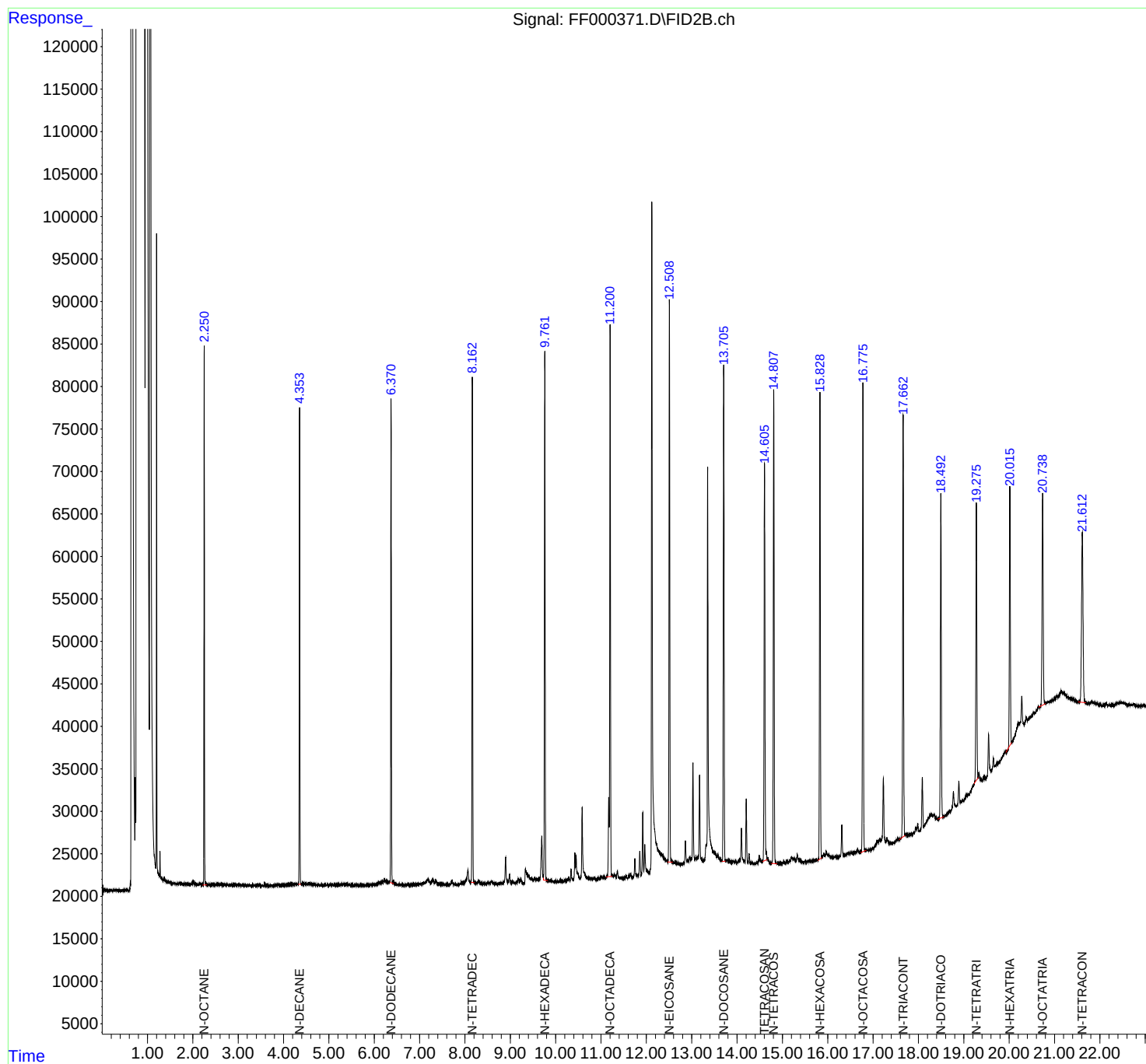
(f)=RT Delta > 1/2 Window

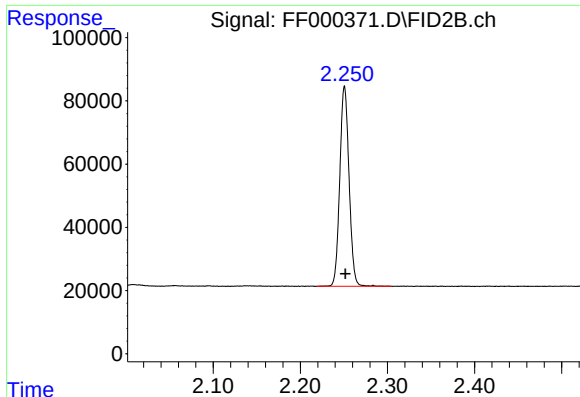
(m)=manual int.

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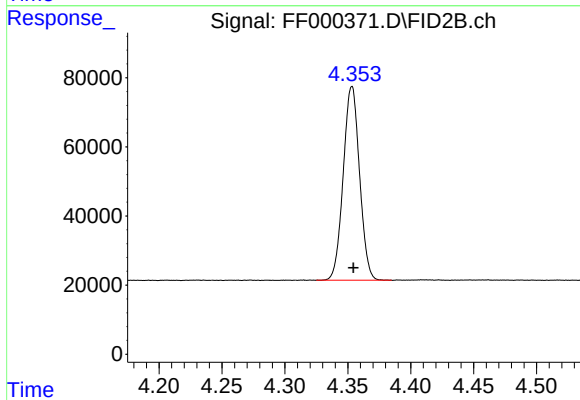
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





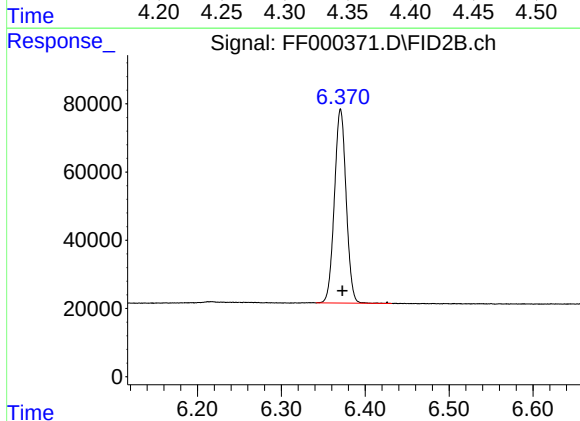
#1 N-OCTANE

R.T.: 2.251 min
Delta R.T.: -0.001 min
Response: 468209
Conc: 5.27 ug/ml



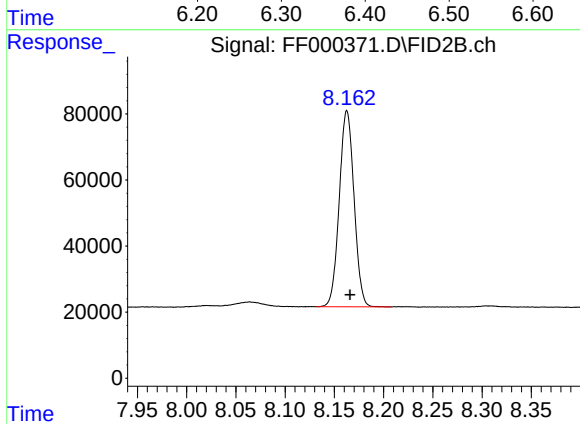
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 506110
Conc: 5.16 ug/ml



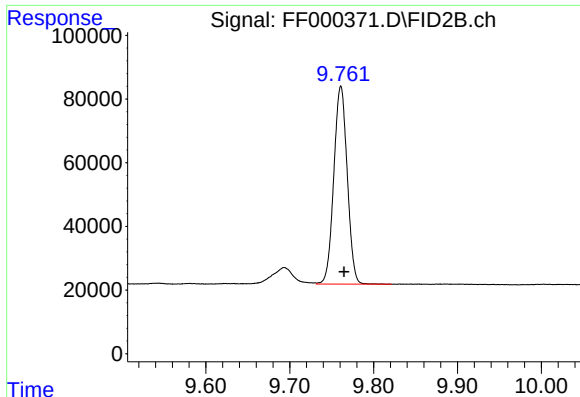
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 553320
Conc: 5.01 ug/ml



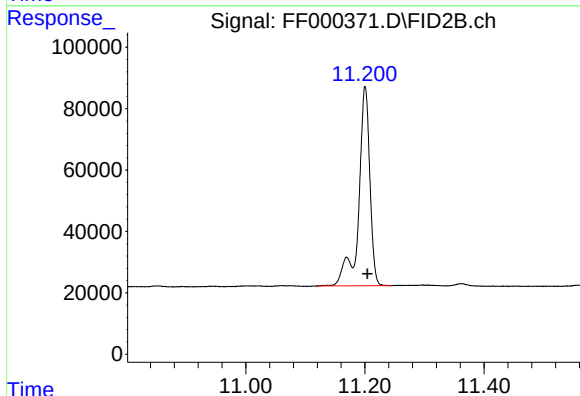
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 619525
Conc: 4.94 ug/ml



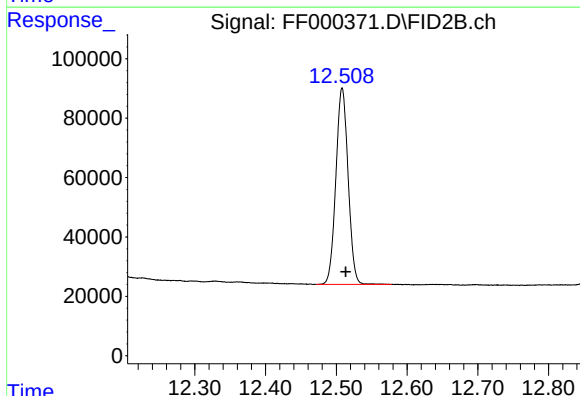
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.004 min
Response: 691926
Conc: 5.03 ug/ml



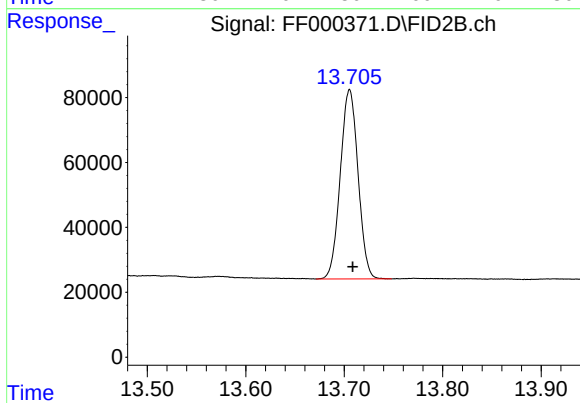
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: -0.004 min
Response: 846575
Conc: 5.66 ug/ml



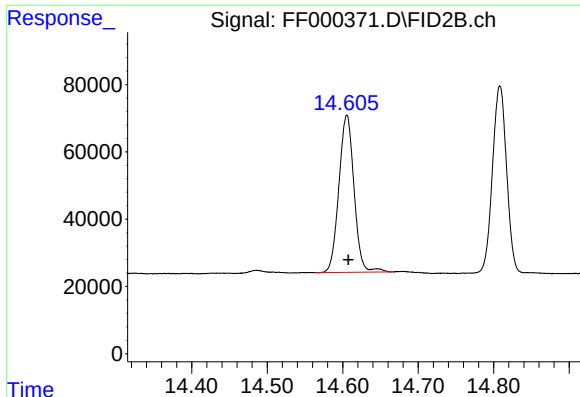
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.005 min
Response: 794473
Conc: 5.34 ug/ml



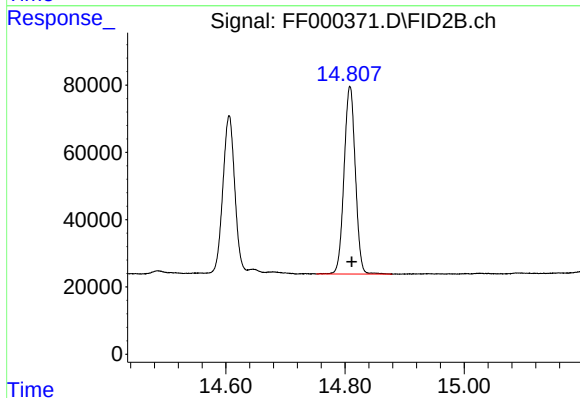
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: -0.003 min
Response: 731547
Conc: 5.01 ug/ml



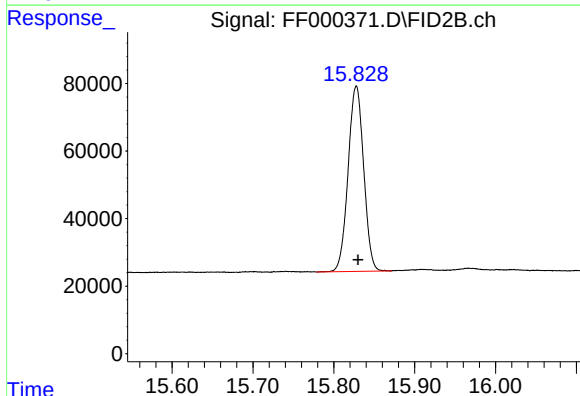
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.002 min
Response: 652672
Conc: 5.07 ug/ml



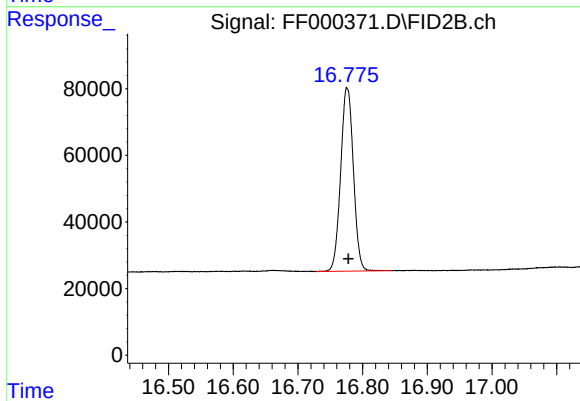
#10 N-TETRACOSANE

R.T.: 14.808 min
Delta R.T.: -0.003 min
Response: 731552
Conc: 5.04 ug/ml



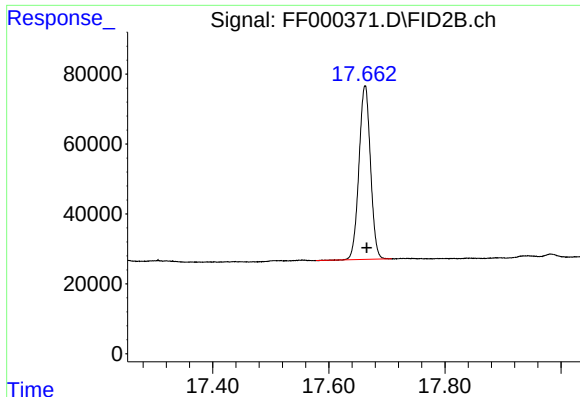
#11 N-HEXACOSANE

R.T.: 15.828 min
Delta R.T.: -0.003 min
Response: 732740
Conc: 5.13 ug/ml



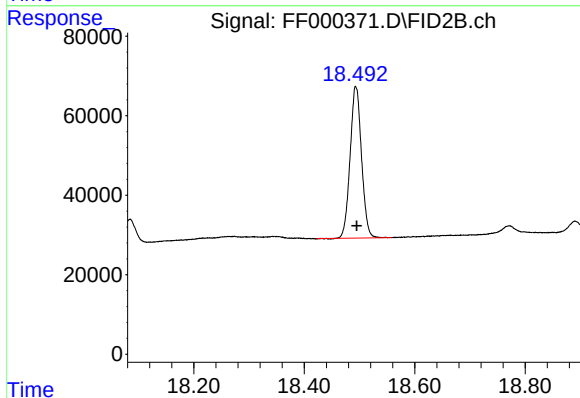
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.002 min
Response: 751415
Conc: 5.49 ug/ml



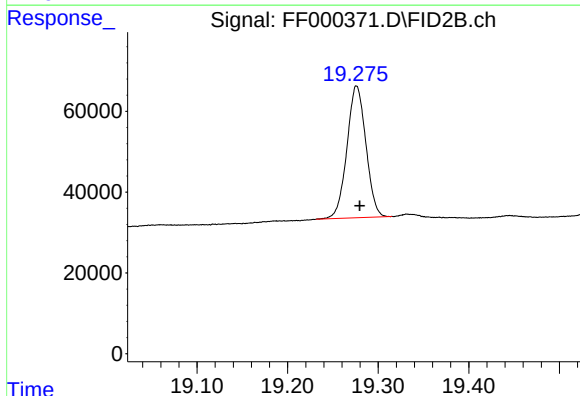
#13 N-TRIACONTANE

R.T.: 17.662 min
Delta R.T.: -0.003 min
Response: 682021
Conc: 5.62 ug/ml



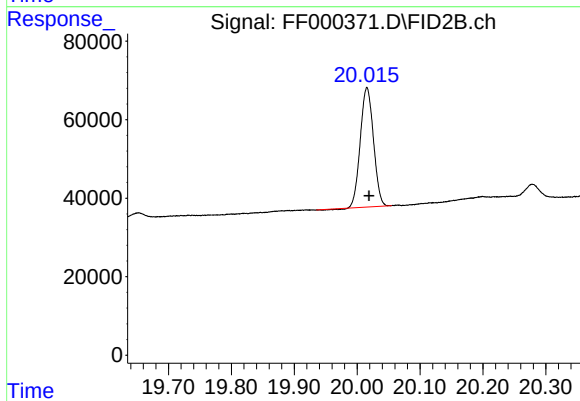
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.001 min
Response: 546277
Conc: 5.46 ug/ml



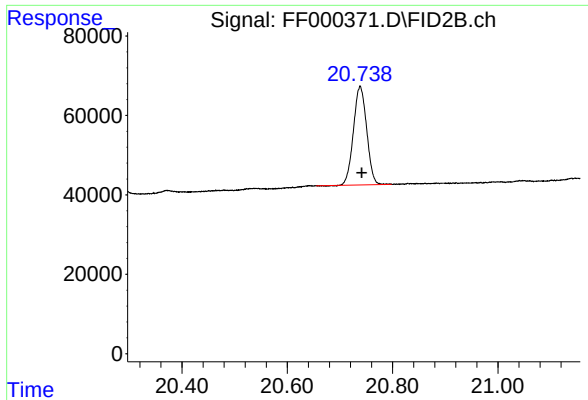
#15 N-TETRATRIACONTANE

R.T.: 19.276 min
Delta R.T.: -0.003 min
Response: 474031
Conc: 5.34 ug/ml



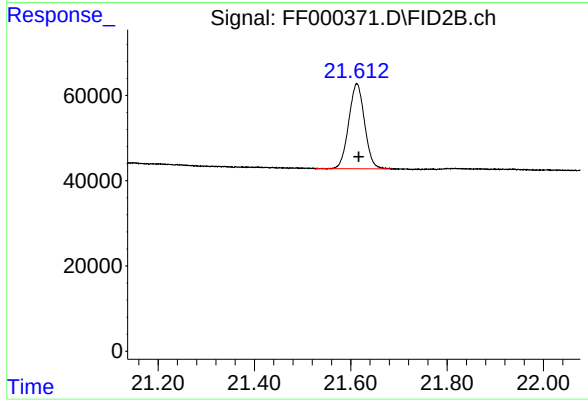
#16 N-HEXATRIACONTANE

R.T.: 20.016 min
Delta R.T.: -0.003 min
Response: 440541
Conc: 5.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.738 min
Delta R.T.: -0.003 min
Response: 433418
Conc: 5.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.613 min
Delta R.T.: -0.004 min
Response: 454540
Conc: 5.15 ug/ml