

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006738.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 19:30
 Operator : DD\AJ
 Sample : PB127987BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 01:04:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.584	2102227	16.334 ug/ml
Target Compounds			
1) N-OCTANE	2.266	2326542	17.088 ug/ml
2) N-DECANE	4.352	2571952	18.685 ug/ml
3) N-DODECANE	6.366	2608528	18.495 ug/ml
4) N-TETRADECANE	8.157	2602560	18.198 ug/ml
5) N-HEXADECANE	9.753	2574913	17.566 ug/ml
6) N-OCTADECANE	11.189	2623172	17.752 ug/ml
7) N-EICOSANE	12.495	2515321	16.924 ug/ml
8) N-DOCOSANE	13.688	2466480	16.607 ug/ml
10) N-TETRACOSANE	14.787	2387532	16.154 ug/ml
11) N-HEXACOSANE	15.805	2329169	16.072 ug/ml
12) N-OCTACOSANE	16.748	2300354	16.061 ug/ml
13) N-TRIACONTANE	17.632	2288738	16.171 ug/ml
14) N-DOTRIACONTANE	18.461	2140443	15.879 ug/ml
15) N-TETRATRIACONTANE	19.241	1938727	17.169 ug/ml
16) N-HEXATRIACONTANE	19.979	1866826	20.327 ug/ml
17) N-OCTATRIACONTANE	20.695	2528194	36.615 ug/ml
18) N-TETRACONTANE	21.565	1630948	23.568 ug/ml

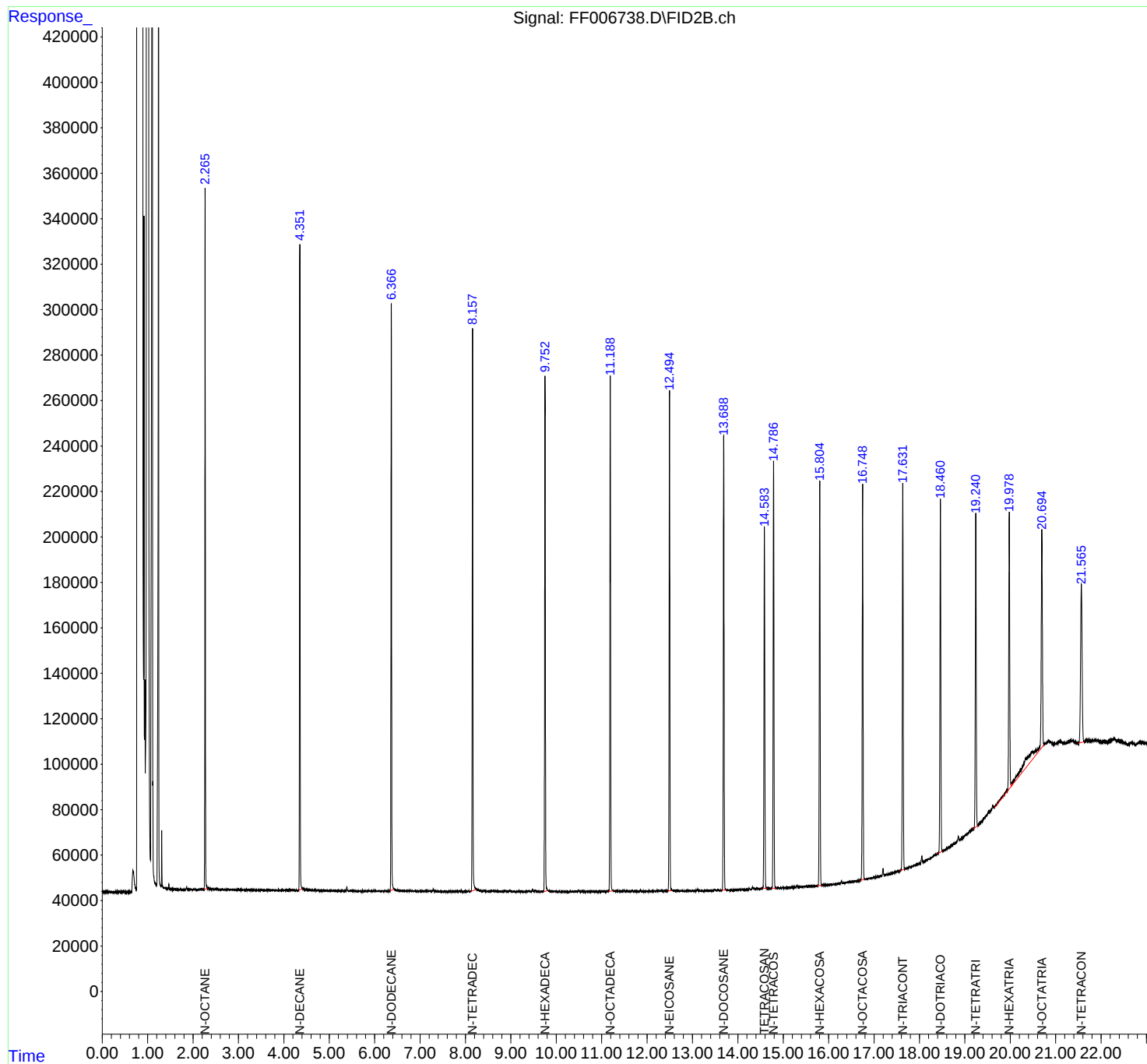
(f)=RT Delta > 1/2 Window

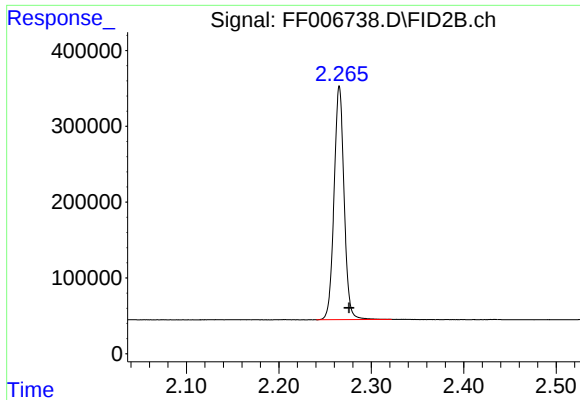
(m)=manual int.

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Acq On : 02 Apr 2020 19:30
Operator : DD\AJ
Sample : PB127987BS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 03 01:04:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
Response via : Initial Calibration
Integrator: ChemStation

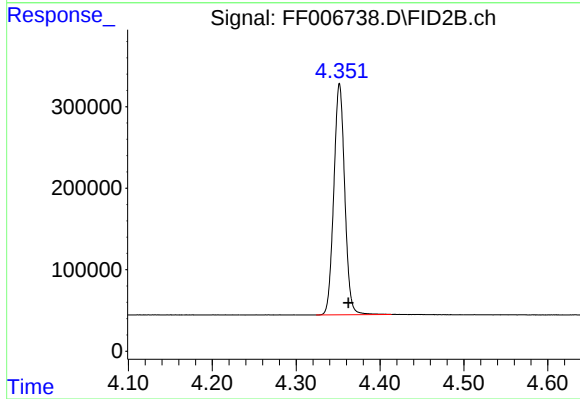
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





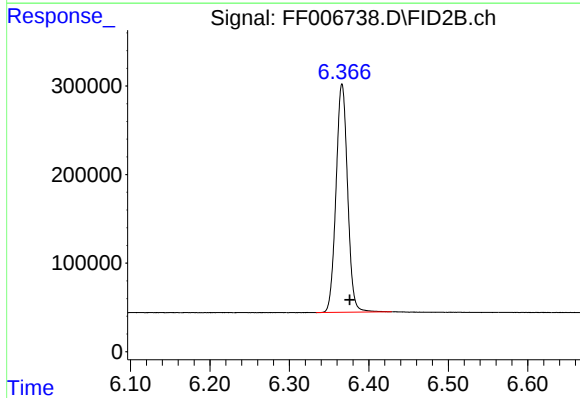
#1 N-OCTANE

R.T.: 2.266 min
Delta R.T.: -0.010 min
Response: 2326542
Conc: 17.09 ug/ml



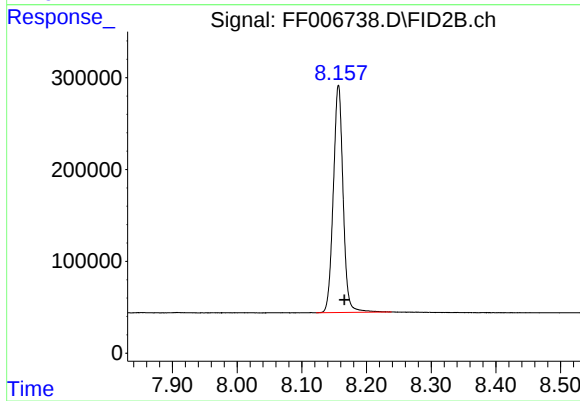
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.011 min
Response: 2571952
Conc: 18.69 ug/ml



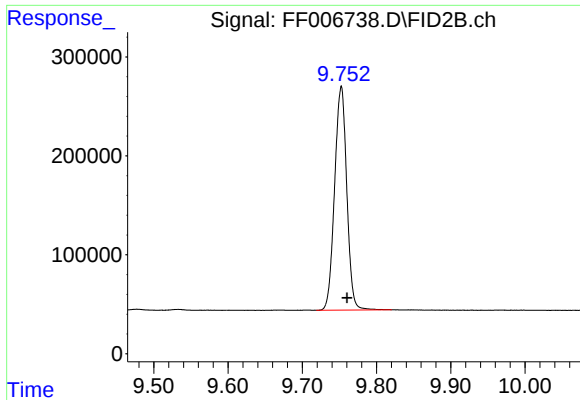
#3 N-DODECANE

R.T.: 6.366 min
Delta R.T.: -0.010 min
Response: 2608528
Conc: 18.49 ug/ml



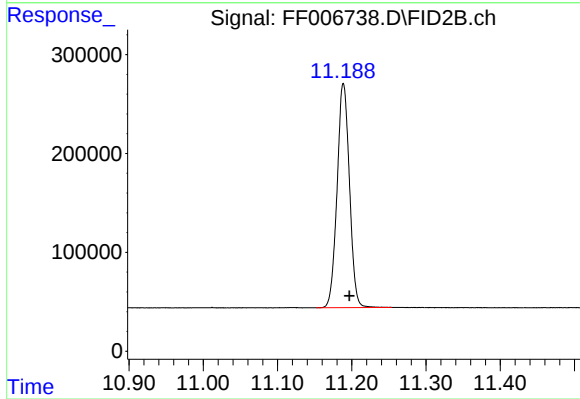
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: -0.009 min
Response: 2602560
Conc: 18.20 ug/ml



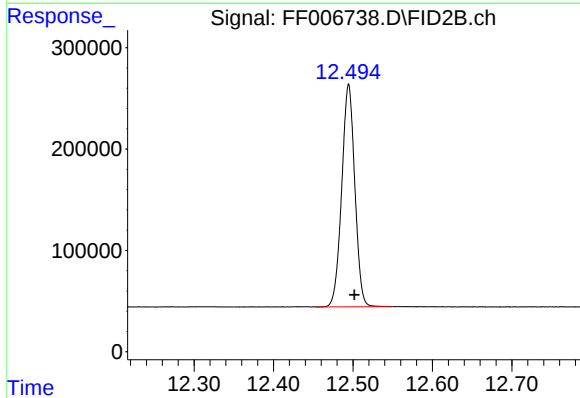
#5 N-HEXADECANE

R.T.: 9.753 min
Delta R.T.: -0.008 min
Response: 2574913
Conc: 17.57 ug/ml



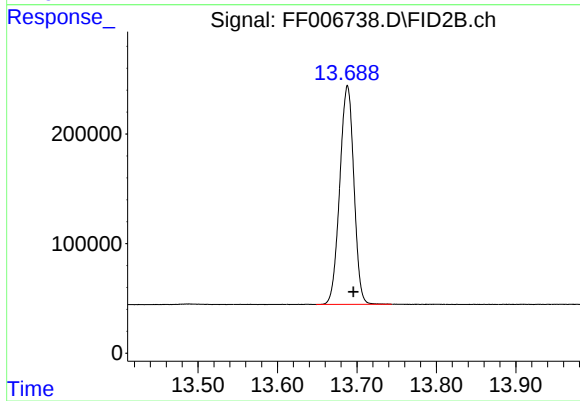
#6 N-OCTADECANE

R.T.: 11.189 min
Delta R.T.: -0.008 min
Response: 2623172
Conc: 17.75 ug/ml



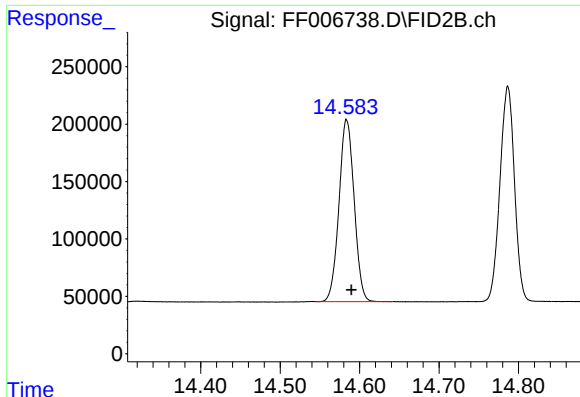
#7 N-EICOSANE

R.T.: 12.495 min
Delta R.T.: -0.007 min
Response: 2515321
Conc: 16.92 ug/ml



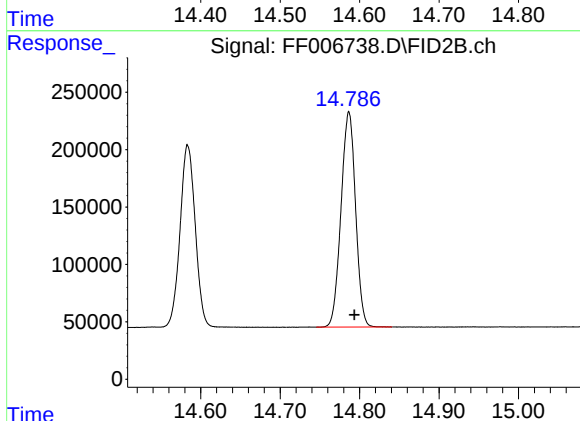
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.007 min
Response: 2466480
Conc: 16.61 ug/ml



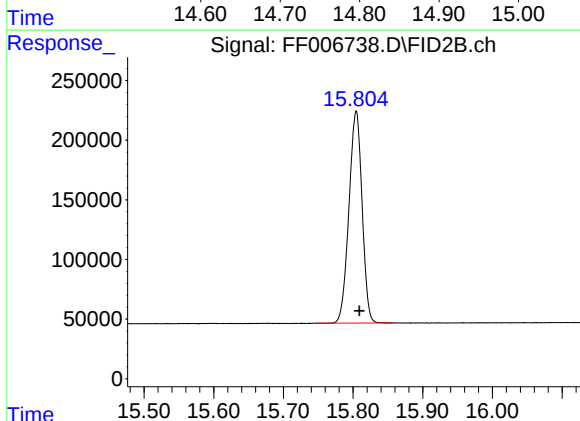
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.006 min
Response: 2102227
Conc: 16.33 ug/ml



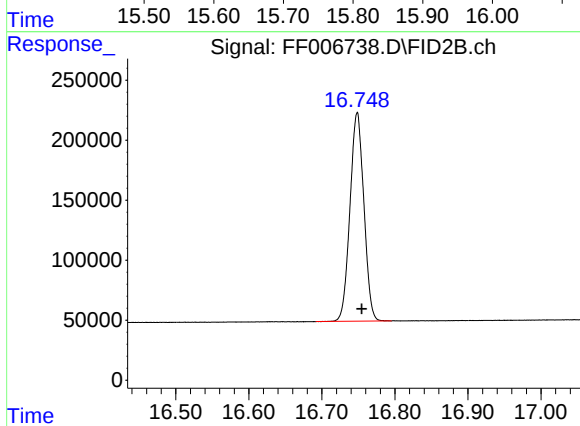
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.007 min
Response: 2387532
Conc: 16.15 ug/ml



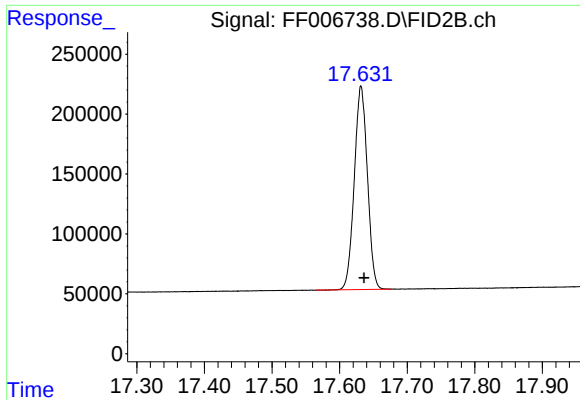
#11 N-HEXACOSANE

R.T.: 15.805 min
Delta R.T.: -0.005 min
Response: 2329169
Conc: 16.07 ug/ml



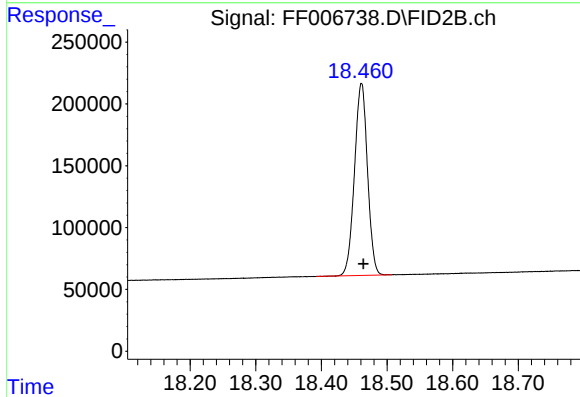
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.006 min
Response: 2300354
Conc: 16.06 ug/ml



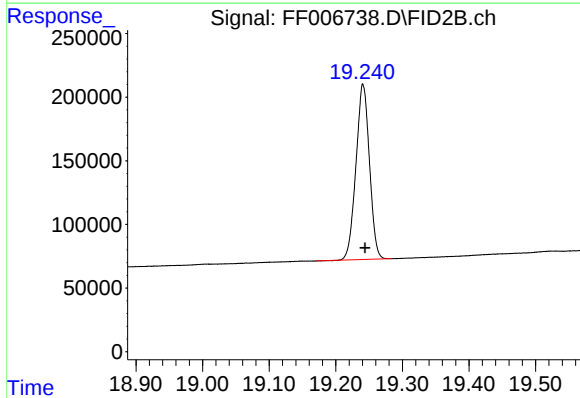
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 2288738
Conc: 16.17 ug/ml



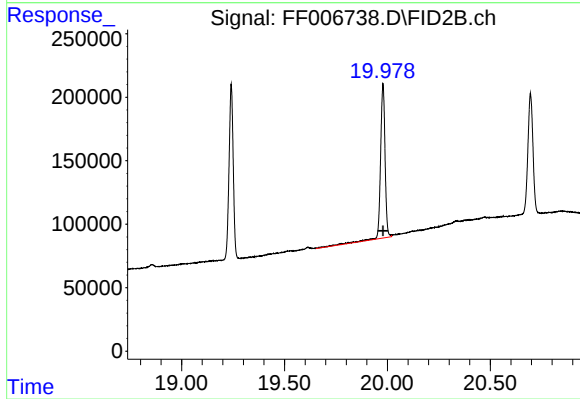
#14 N-DOTRIACONTANE

R.T.: 18.461 min
Delta R.T.: -0.003 min
Response: 2140443
Conc: 15.88 ug/ml



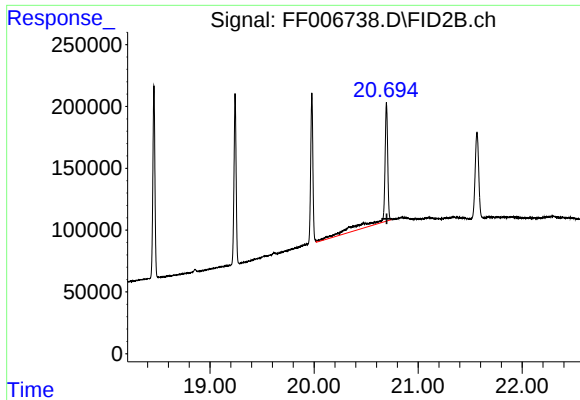
#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.003 min
Response: 1938727
Conc: 17.17 ug/ml



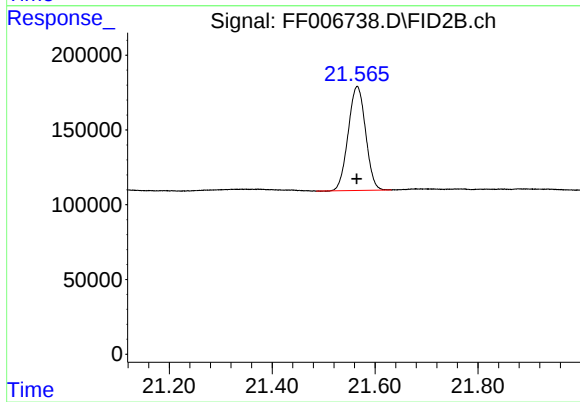
#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 1866826
Conc: 20.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.695 min
Delta R.T.: -0.003 min
Response: 2528194
Conc: 36.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.565 min
Delta R.T.: 0.001 min
Response: 1630948
Conc: 23.57 ug/ml