

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006730.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 14:38
 Operator : DD\AJ
 Sample : PB127957BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 17:49:21 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...	14.586	2920852	22.695 ug/ml
Target Compounds			
1) N-OCTANE	2.266	3101001	22.776 ug/ml
2) N-DECANE	4.352	3502762	25.447 ug/ml
3) N-DODECANE	6.367	3571046	25.319 ug/ml
4) N-TETRADECANE	8.156	3556825	24.870 ug/ml
5) N-HEXADECANE	9.752	3474747	23.704 ug/ml
6) N-OCTADECANE	11.190	3530073	23.890 ug/ml
7) N-EICOSANE	12.494	3372788	22.693 ug/ml
8) N-DOCOSANE	13.689	3294421	22.182 ug/ml
10) N-TETRACOSANE	14.787	3177642	21.500 ug/ml
11) N-HEXACOSANE	15.805	3102890	21.411 ug/ml
12) N-OCTACOSANE	16.751	3080248	21.506 ug/ml
13) N-TRIACONTANE	17.634	3085892	21.803 ug/ml
14) N-DOTRIACONTANE	18.463	2889953	21.440 ug/ml
15) N-TETRATRIACONTANE	19.243	2595894	22.989 ug/ml
16) N-HEXATRIACONTANE	19.979	2319464	25.255 ug/ml
17) N-OCTATRIACONTANE	20.698	2127805	30.816 ug/ml
18) N-TETRACONTANE	21.565	2247526	32.478 ug/ml

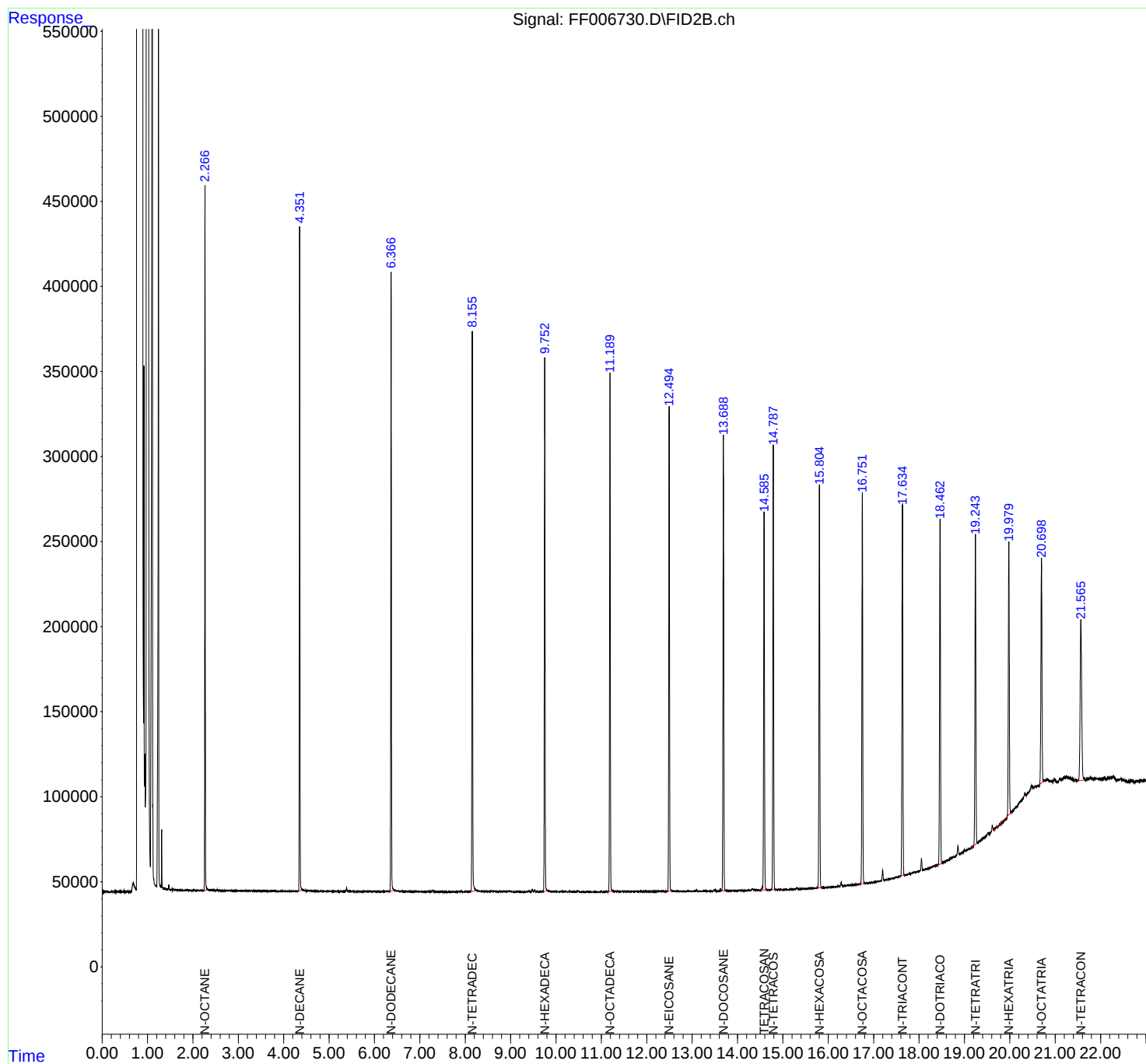
(f)=RT Delta > 1/2 Window

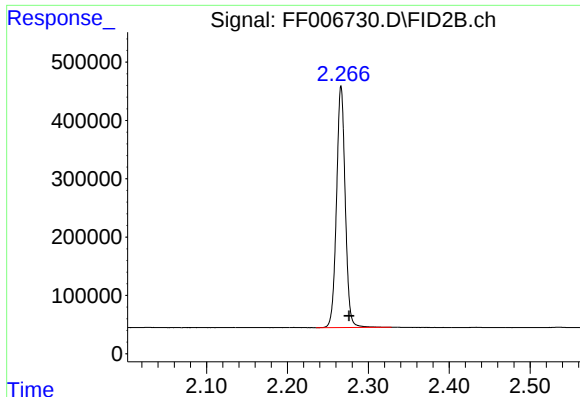
(m)=manual int.

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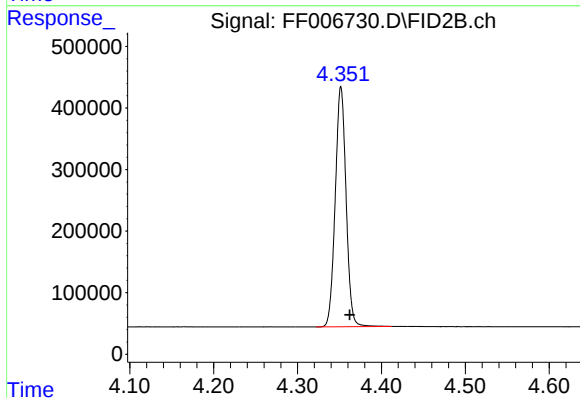
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





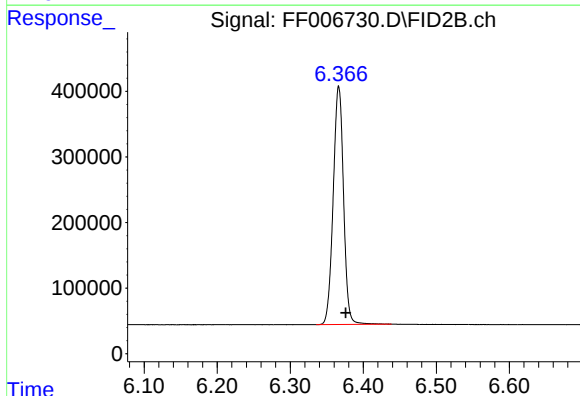
#1 N-OCTANE

R.T.: 2.266 min
Delta R.T.: -0.010 min
Response: 3101001
Conc: 22.78 ug/ml



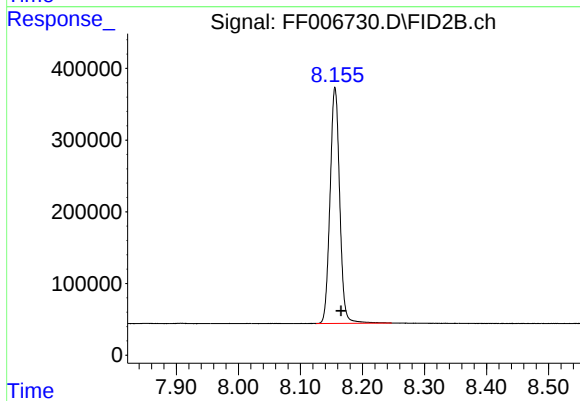
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.010 min
Response: 3502762
Conc: 25.45 ug/ml



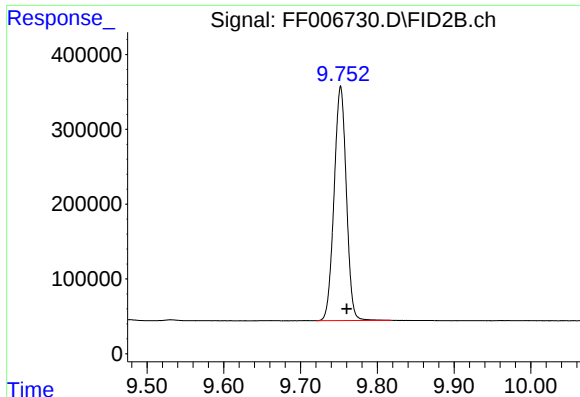
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.010 min
Response: 3571046
Conc: 25.32 ug/ml



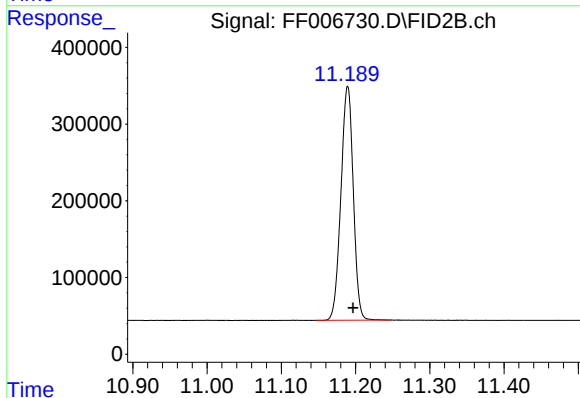
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: -0.010 min
Response: 3556825
Conc: 24.87 ug/ml



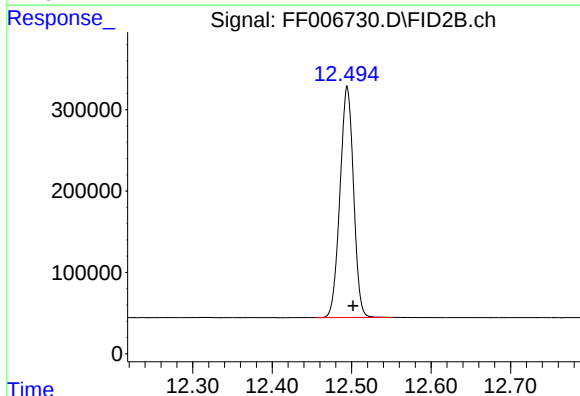
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: -0.008 min
Response: 3474747
Conc: 23.70 ug/ml



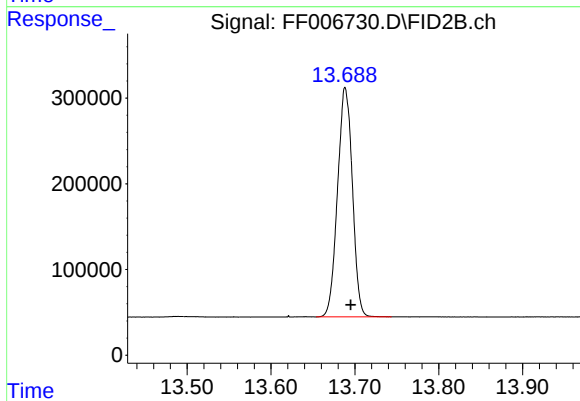
#6 N-OCTADECANE

R.T.: 11.190 min
Delta R.T.: -0.007 min
Response: 3530073
Conc: 23.89 ug/ml



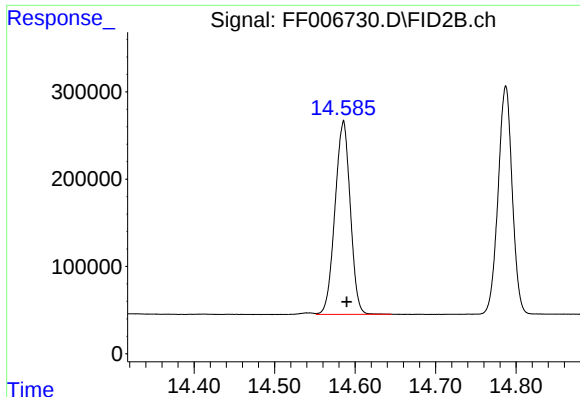
#7 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: -0.007 min
Response: 3372788
Conc: 22.69 ug/ml



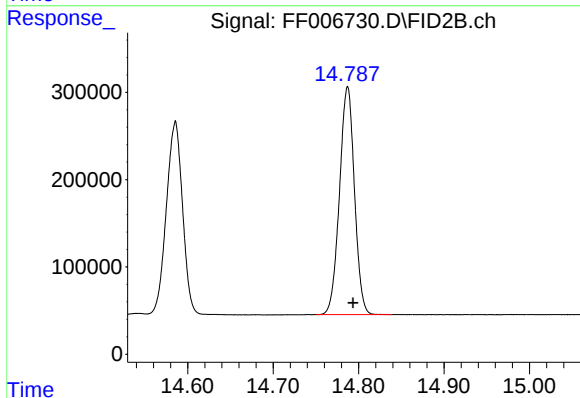
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: -0.007 min
Response: 3294421
Conc: 22.18 ug/ml



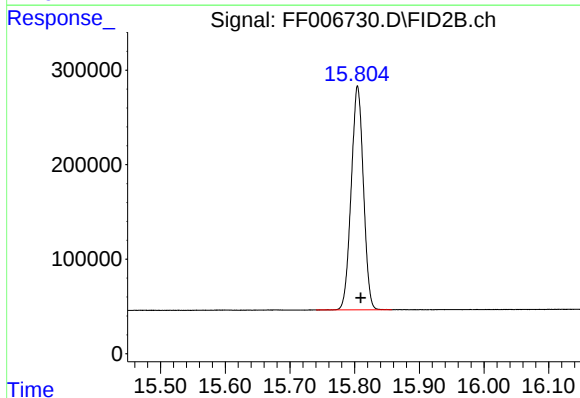
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 2920852
Conc: 22.69 ug/ml



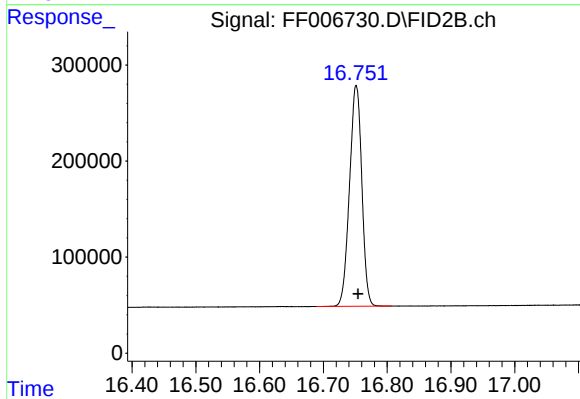
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.006 min
Response: 3177642
Conc: 21.50 ug/ml



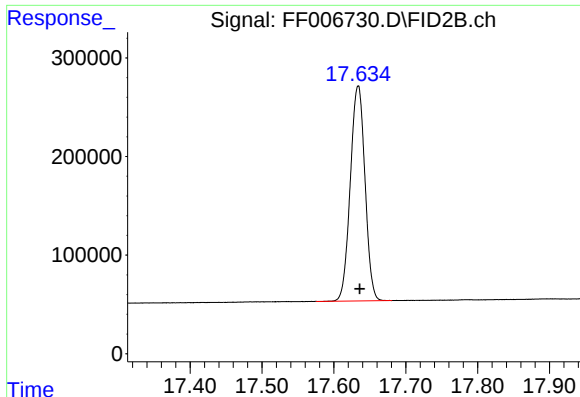
#11 N-HEXACOSANE

R.T.: 15.805 min
Delta R.T.: -0.005 min
Response: 3102890
Conc: 21.41 ug/ml



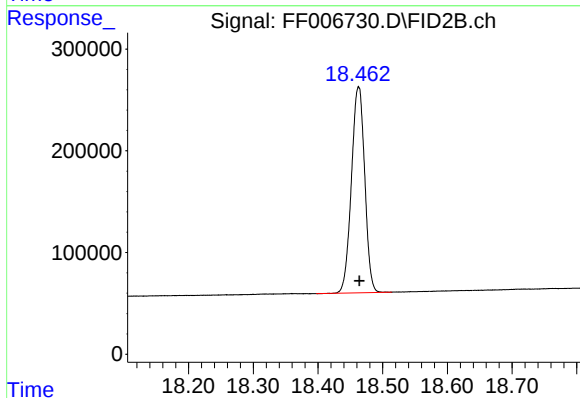
#12 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.003 min
Response: 3080248
Conc: 21.51 ug/ml



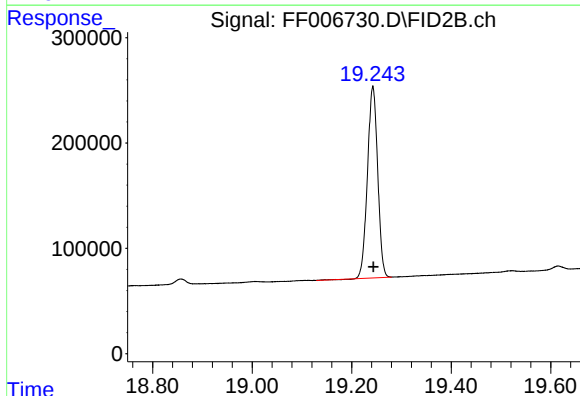
#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: -0.002 min
Response: 3085892
Conc: 21.80 ug/ml



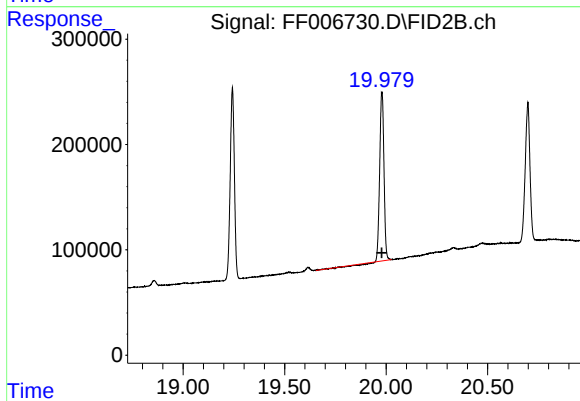
#14 N-DOTRIACONTANE

R.T.: 18.463 min
Delta R.T.: -0.001 min
Response: 2889953
Conc: 21.44 ug/ml



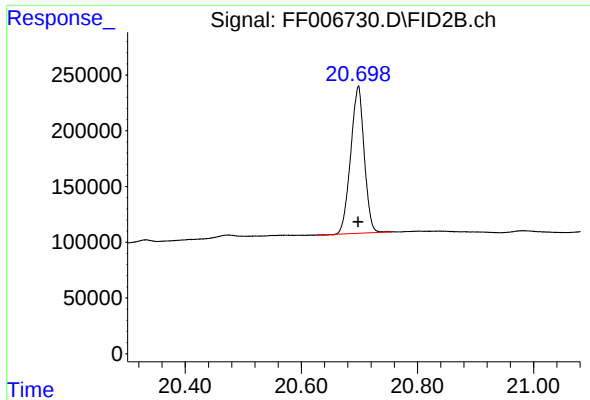
#15 N-TETRATRIACONTANE

R.T.: 19.243 min
Delta R.T.: -0.001 min
Response: 2595894
Conc: 22.99 ug/ml



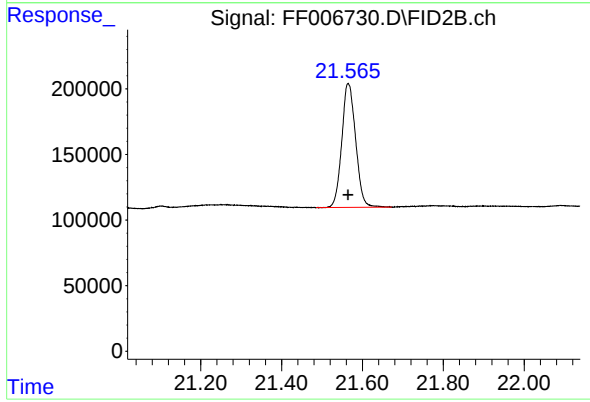
#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 2319464
Conc: 25.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.698 min
Delta R.T.: 0.000 min
Response: 2127805
Conc: 30.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.565 min
Delta R.T.: 0.000 min
Response: 2247526
Conc: 32.48 ug/ml