

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004112.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 16:17
 Operator : AJ\SJ
 Sample : PB117787BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 01:13:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 2019
 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...	14.434	1986469	15.801 ug/ml
Target Compounds			
1) N-OCTANE	2.094	2186203	16.634 ug/ml
2) N-DECANE	4.168	2631799	19.685 ug/ml
3) N-DODECANE	6.190	2684608	19.803 ug/ml
4) N-TETRADECANE	7.984	2716728	19.482 ug/ml
5) N-HEXADECANE	9.585	2706308	19.016 ug/ml
6) N-OCTADECANE	11.026	2659433	18.536 ug/ml
7) N-EICOSANE	12.337	2598183	18.187 ug/ml
8) N-DOCOSANE	13.535	2511952	17.697 ug/ml
10) N-TETRACOSANE	14.640	2467971	17.500 ug/ml
11) N-HEXACOSANE	15.661	2364519	16.978 ug/ml
12) N-OCTACOSANE	16.612	2308262	16.860 ug/ml
13) N-TRIACONTANE	17.500	2275542	17.039 ug/ml
14) N-DOTRIACONTANE	18.333	2200109	17.388 ug/ml
15) N-TETRATRIACONTANE	19.118	2107284	17.783 ug/ml
16) N-HEXATRIACONTANE	19.860	1977130	17.859 ug/ml
17) N-OCTATRIACONTANE	20.574	1883914	18.663 ug/ml
18) N-TETRACONTANE	21.412	1945457	18.342 ug/ml

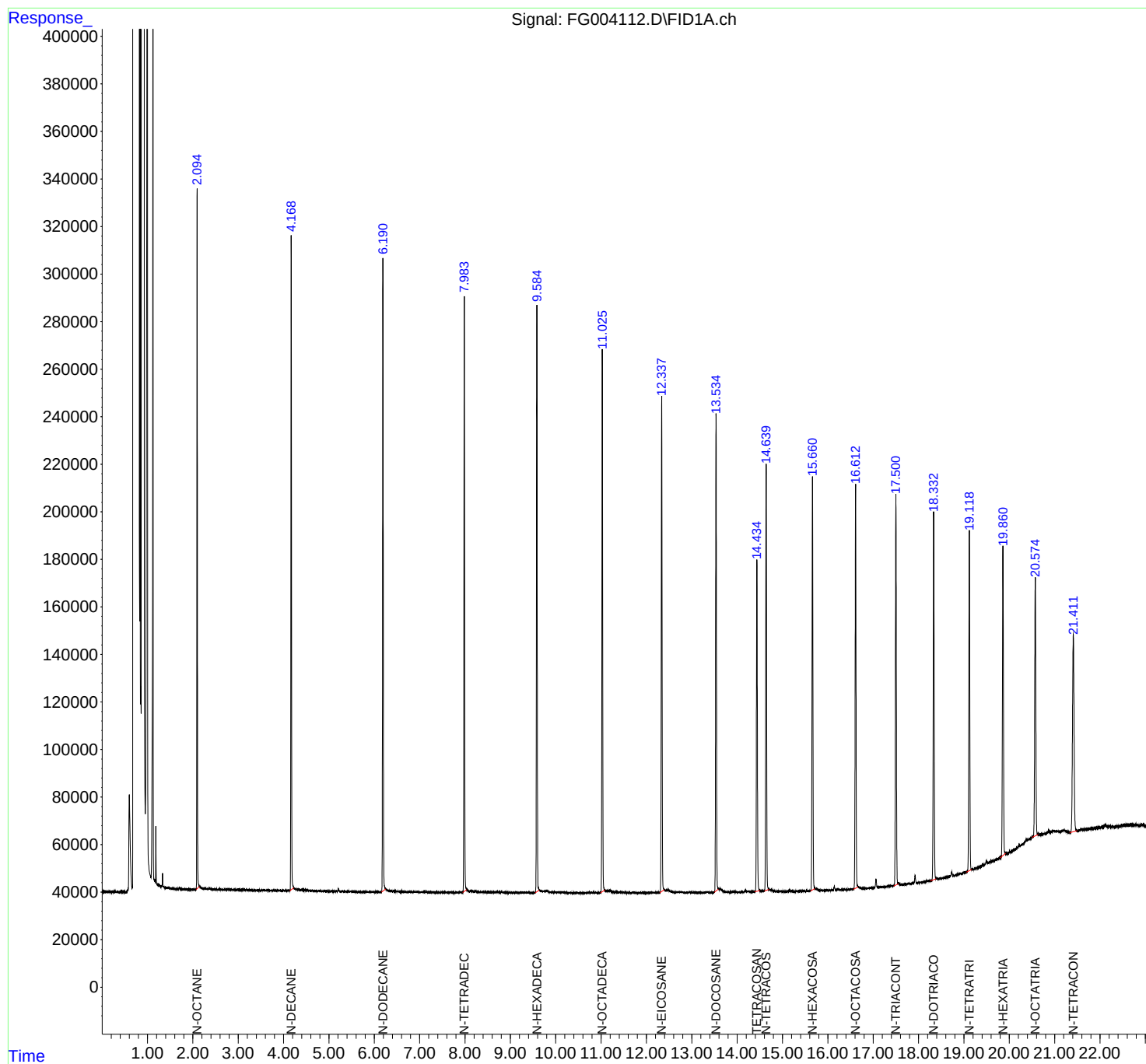
(f)=RT Delta > 1/2 Window

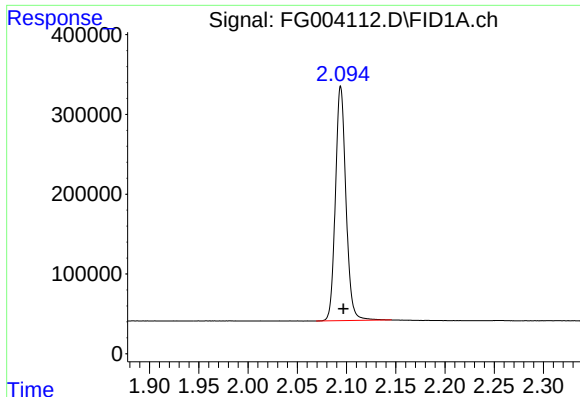
(m)=manual int.

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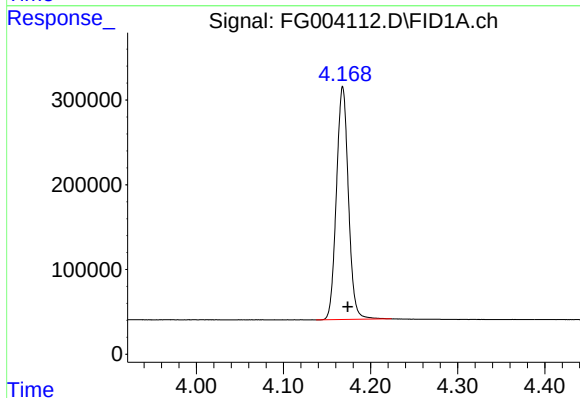
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





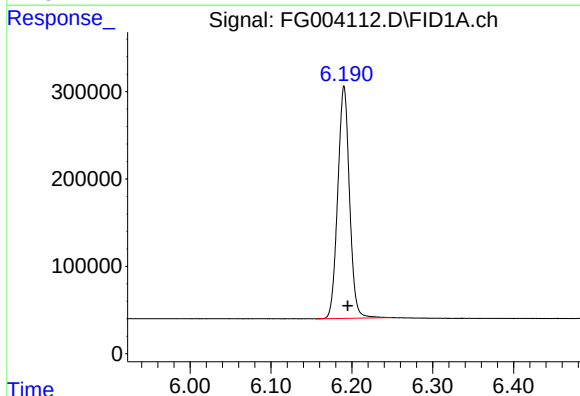
#1 N-OCTANE

R.T.: 2.094 min
Delta R.T.: -0.003 min
Response: 2186203
Conc: 16.63 ug/ml



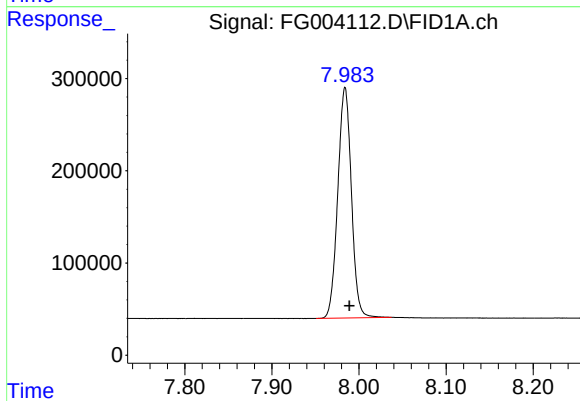
#2 N-DECANE

R.T.: 4.168 min
Delta R.T.: -0.006 min
Response: 2631799
Conc: 19.68 ug/ml



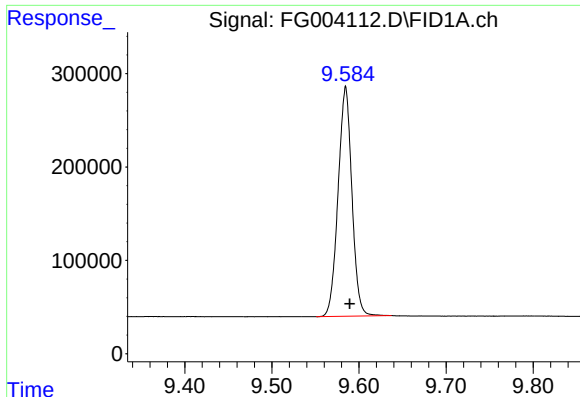
#3 N-DODECANE

R.T.: 6.190 min
Delta R.T.: -0.005 min
Response: 2684608
Conc: 19.80 ug/ml



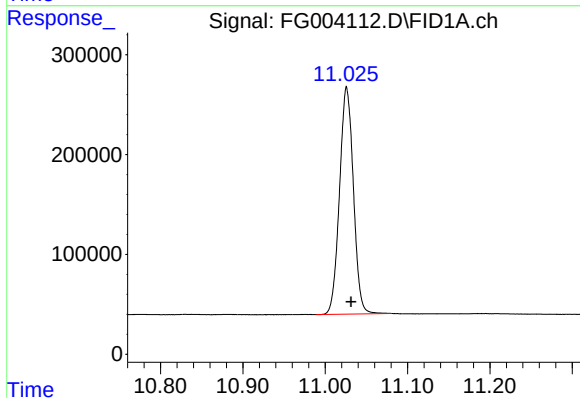
#4 N-TETRADECANE

R.T.: 7.984 min
Delta R.T.: -0.005 min
Response: 2716728
Conc: 19.48 ug/ml



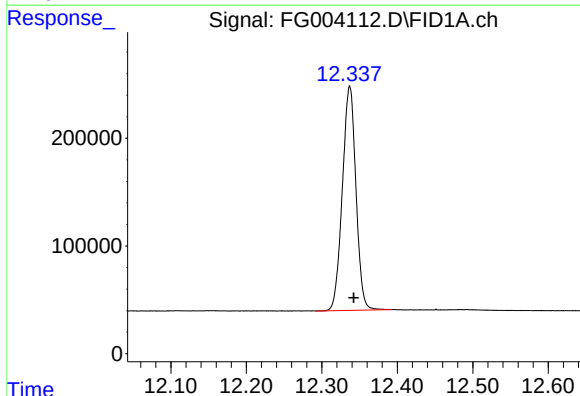
#5 N-HEXADECANE

R.T.: 9.585 min
Delta R.T.: -0.005 min
Response: 2706308
Conc: 19.02 ug/ml



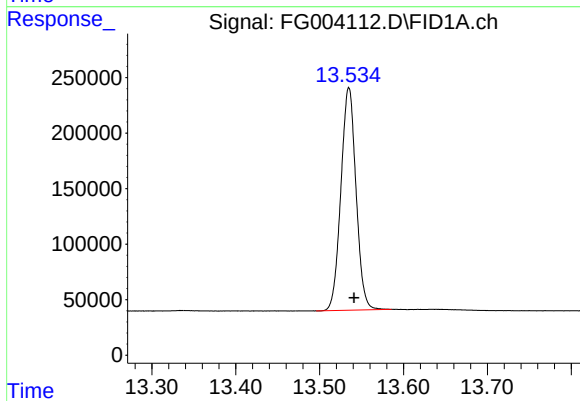
#6 N-OCTADECANE

R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 2659433
Conc: 18.54 ug/ml



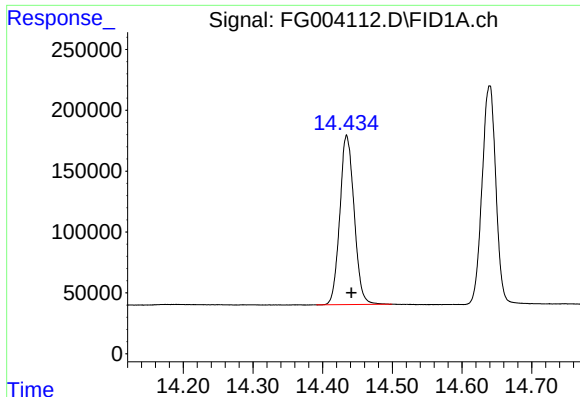
#7 N-EICOSANE

R.T.: 12.337 min
Delta R.T.: -0.005 min
Response: 2598183
Conc: 18.19 ug/ml



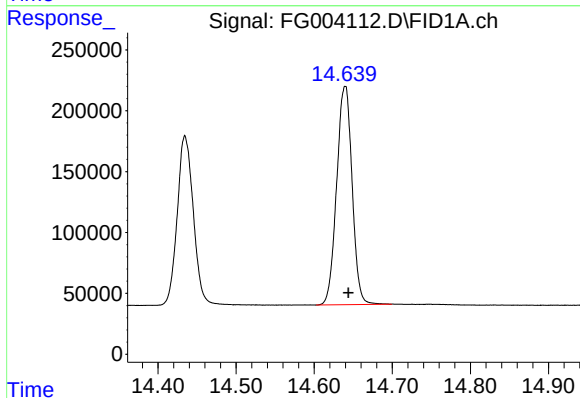
#8 N-DOCOSANE

R.T.: 13.535 min
Delta R.T.: -0.006 min
Response: 2511952
Conc: 17.70 ug/ml



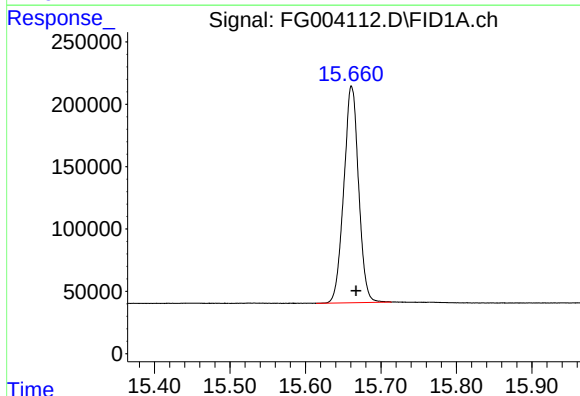
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.434 min
Delta R.T.: -0.007 min
Response: 1986469
Conc: 15.80 ug/ml



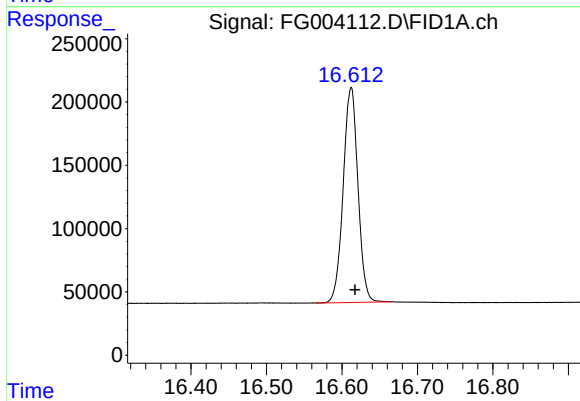
#10 N-TETRACOSANE

R.T.: 14.640 min
Delta R.T.: -0.004 min
Response: 2467971
Conc: 17.50 ug/ml



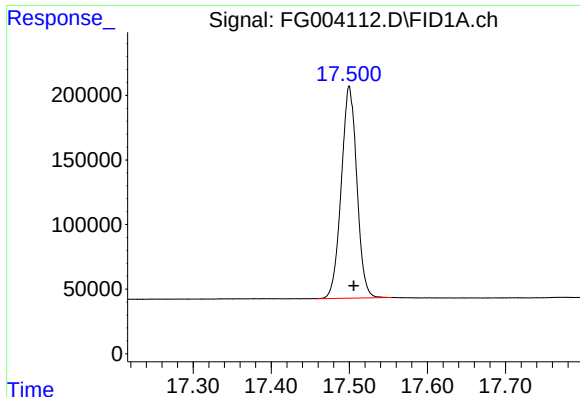
#11 N-HEXACOSANE

R.T.: 15.661 min
Delta R.T.: -0.006 min
Response: 2364519
Conc: 16.98 ug/ml



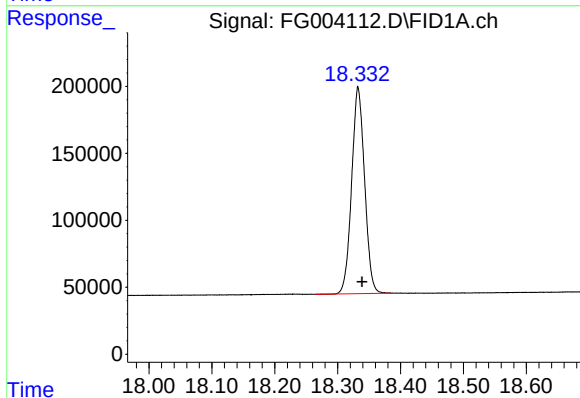
#12 N-OCTACOSANE

R.T.: 16.612 min
Delta R.T.: -0.005 min
Response: 2308262
Conc: 16.86 ug/ml



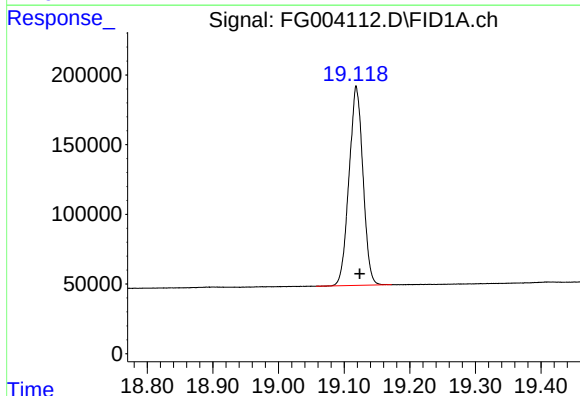
#13 N-TRIACONTANE

R.T.: 17.500 min
Delta R.T.: -0.006 min
Response: 2275542
Conc: 17.04 ug/ml



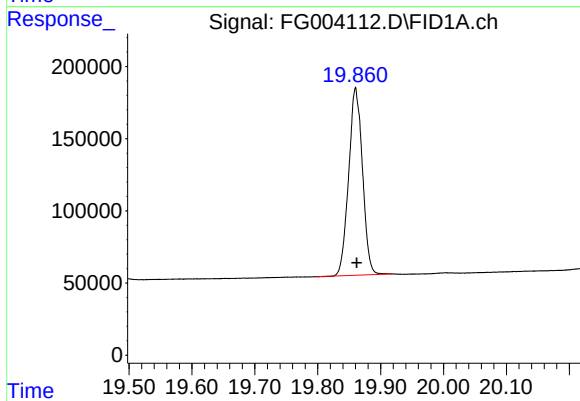
#14 N-DOTRIACONTANE

R.T.: 18.333 min
Delta R.T.: -0.007 min
Response: 2200109
Conc: 17.39 ug/ml



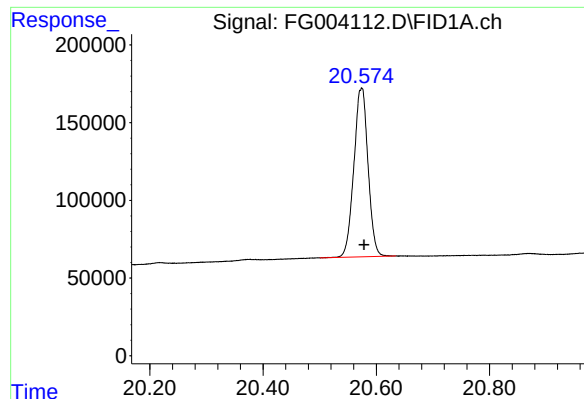
#15 N-TETRATRIACONTANE

R.T.: 19.118 min
Delta R.T.: -0.005 min
Response: 2107284
Conc: 17.78 ug/ml



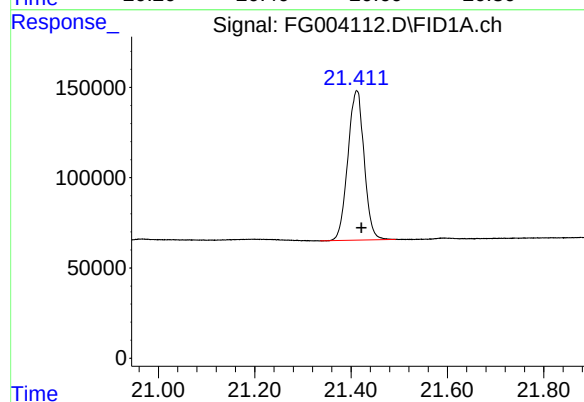
#16 N-HEXATRIACONTANE

R.T.: 19.860 min
Delta R.T.: -0.002 min
Response: 1977130
Conc: 17.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.574 min
Delta R.T.: -0.004 min
Response: 1883914
Conc: 18.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.412 min
Delta R.T.: -0.010 min
Response: 1945457
Conc: 18.34 ug/ml