

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061019\
 Data File : FF004764.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2019 17:42
 Operator : DD\AJ
 Sample : K3265-04MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:41:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.707	2169083	17.763 ug/ml
Target Compounds			
1) N-OCTANE	2.310	2055262	14.246 ug/ml
2) N-DECANE	4.416	2783915	19.012 ug/ml
3) N-DODECANE	6.439	2796913	18.900 ug/ml
4) N-TETRADECANE	8.235	2738355	18.642 ug/ml
5) N-HEXADECANE	9.839	2667296	18.066 ug/ml
6) N-OCTADECANE	11.285	2566518	17.678 ug/ml
7) N-EICOSANE	12.599	2518804	17.392 ug/ml
8) N-DOCOSANE	13.803	2542748	17.995 ug/ml
10) N-TETRACOSANE	14.910	2564603	18.505 ug/ml
11) N-HEXACOSANE	15.936	2664108	19.553 ug/ml
12) N-OCTACOSANE	16.890	2906933	21.381 ug/ml
13) N-TRIACONTANE	17.783	3070279	22.203 ug/ml
14) N-DOTRIACONTANE	18.620	2823205	20.409 ug/ml
15) N-TETRATRIACONTANE	19.411	2321212	16.978 ug/ml
16) N-HEXATRIACONTANE	20.157	2223075	16.886 ug/ml
17) N-OCTATRIACONTANE	20.911	1864530	15.505 ug/ml
18) N-TETRACONTANE	21.843	1963249	15.943 ug/ml

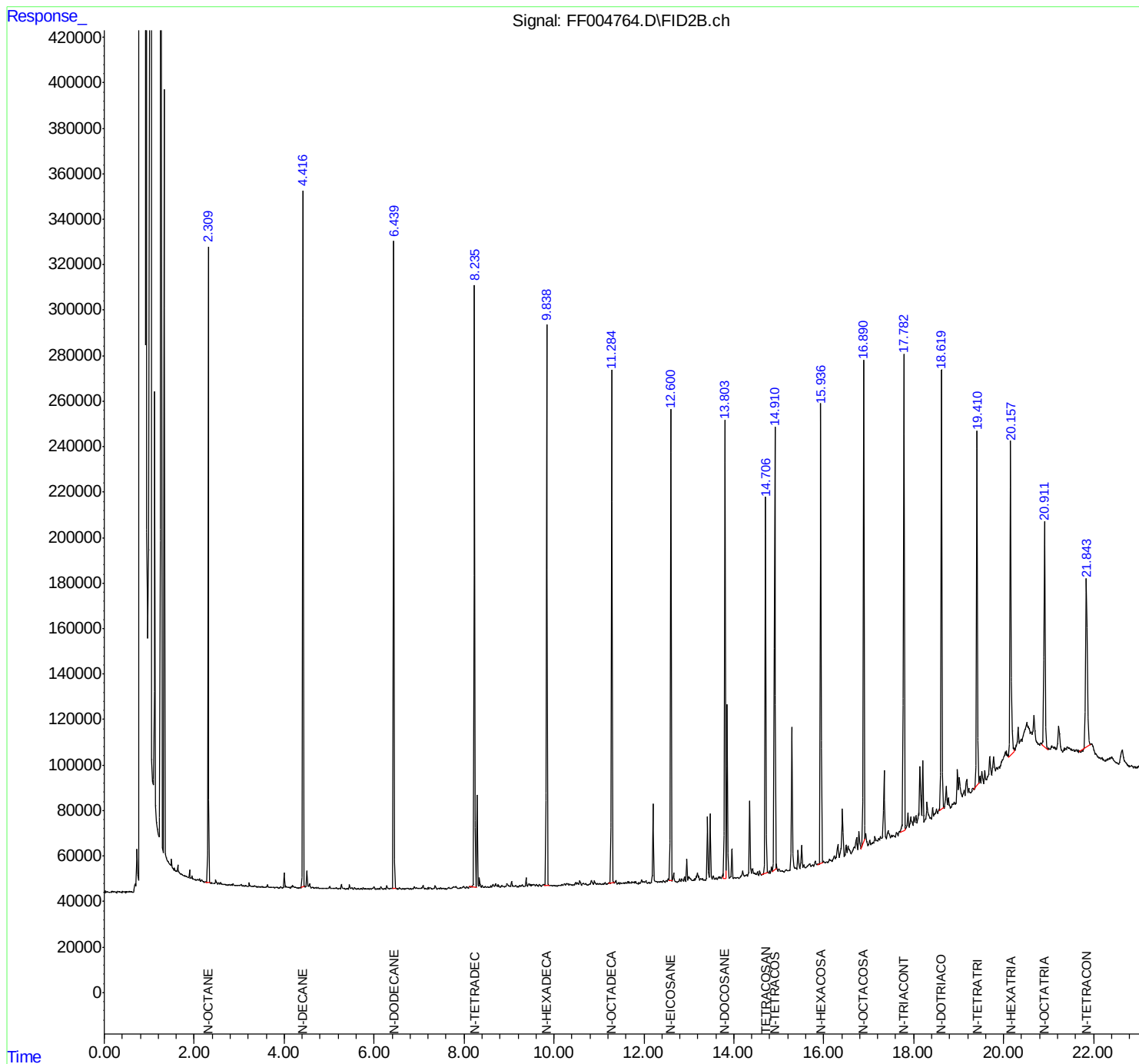
(f)=RT Delta > 1/2 Window

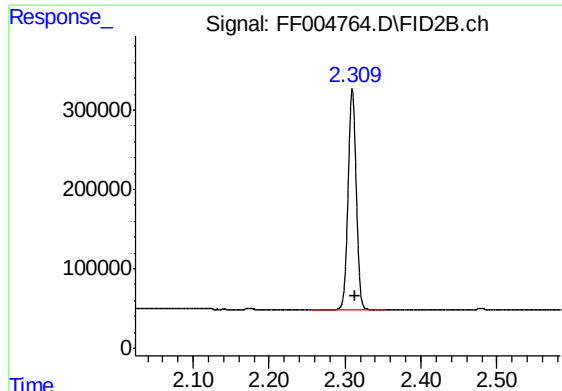
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061019\
Data File : FF004764.D
Signal(s) : FID2B.ch
Acq On : 10 Jun 2019 17:42
Operator : DD\AJ
Sample : K3265-04MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 11 01:41:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

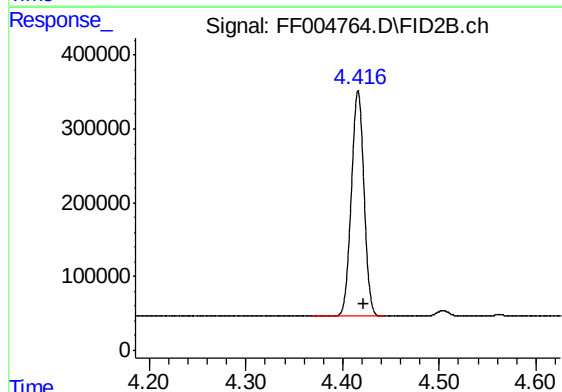
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





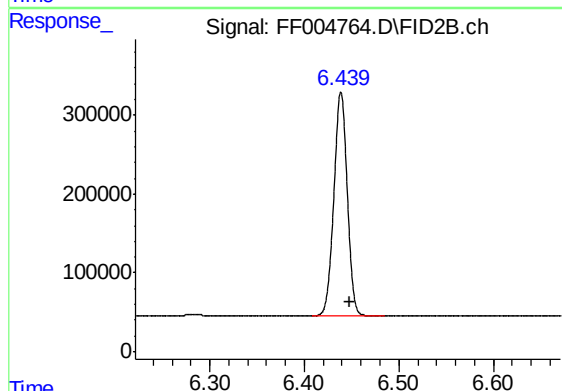
#1 N-OCTANE

R.T.: 2.310 min
Delta R.T.: -0.003 min
Response: 2055262
Conc: 14.25 ug/ml



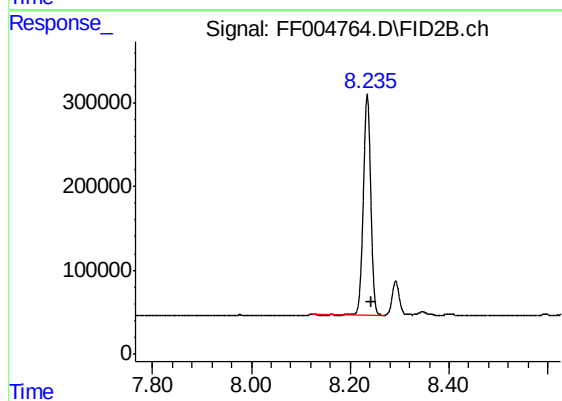
#2 N-DECANE

R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 2783915
Conc: 19.01 ug/ml



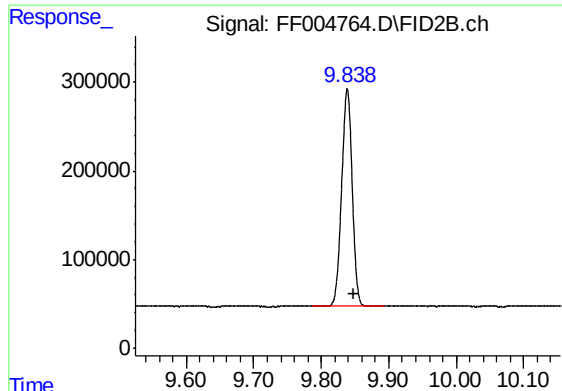
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 2796913
Conc: 18.90 ug/ml



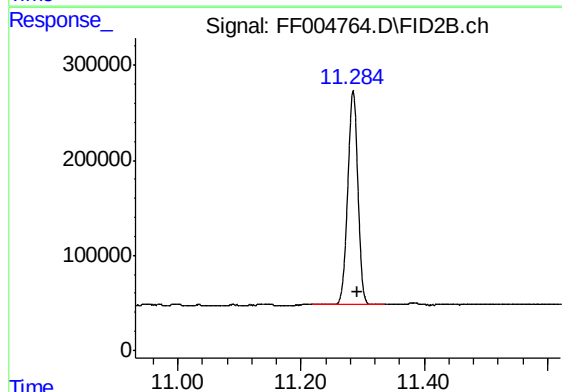
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: -0.009 min
Response: 2738355
Conc: 18.64 ug/ml



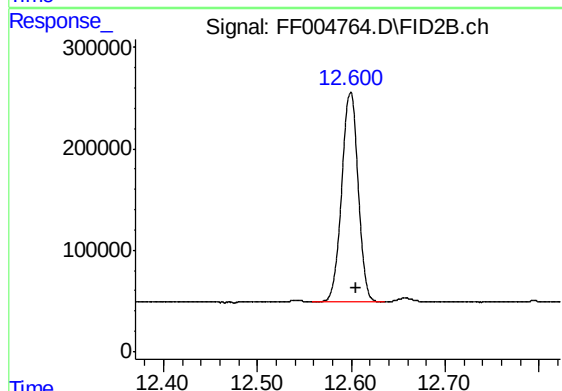
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: -0.009 min
Response: 2667296
Conc: 18.07 ug/ml



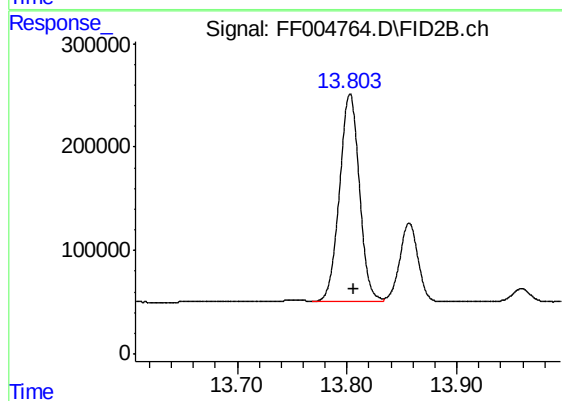
#6 N-OCTADECANE

R.T.: 11.285 min
Delta R.T.: -0.007 min
Response: 2566518
Conc: 17.68 ug/ml



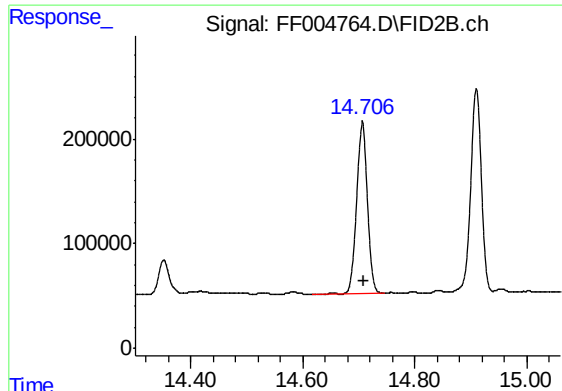
#7 N-EICOSANE

R.T.: 12.599 min
Delta R.T.: -0.006 min
Response: 2518804
Conc: 17.39 ug/ml



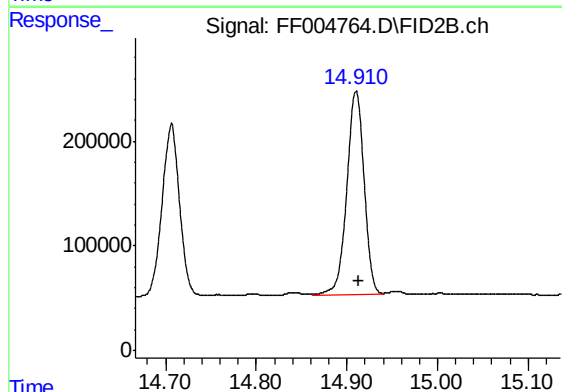
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: -0.004 min
Response: 2542748
Conc: 17.99 ug/ml



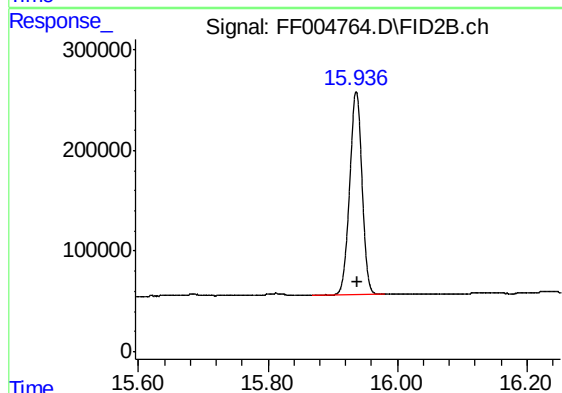
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.707 min
Delta R.T.: -0.002 min
Response: 2169083
Conc: 17.76 ug/ml



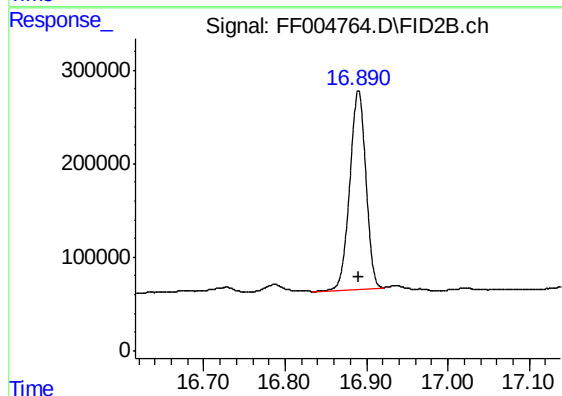
#10 N-TETRACOSANE

R.T.: 14.910 min
Delta R.T.: -0.003 min
Response: 2564603
Conc: 18.51 ug/ml



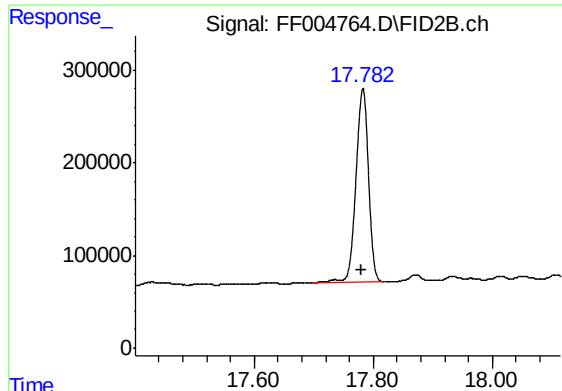
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: -0.001 min
Response: 2664108
Conc: 19.55 ug/ml



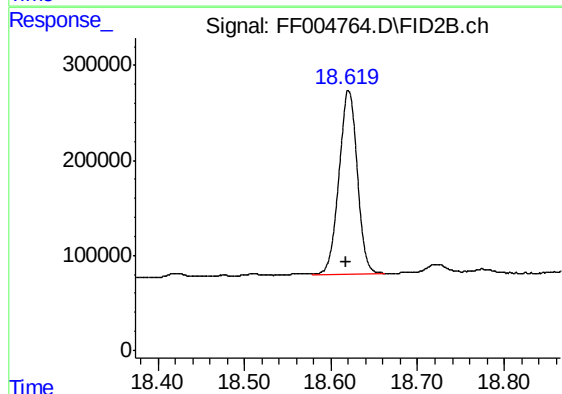
#12 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: 0.000 min
Response: 2906933
Conc: 21.38 ug/ml



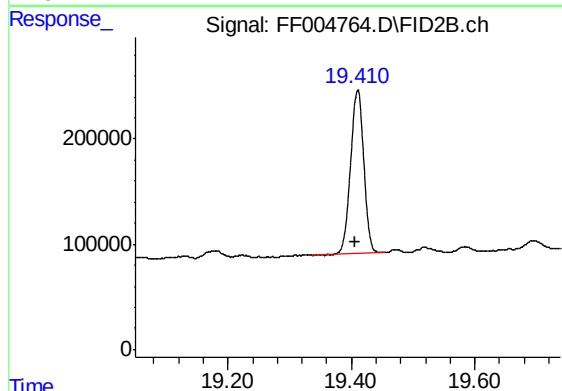
#13 N-TRIACONTANE

R.T.: 17.783 min
Delta R.T.: 0.002 min
Response: 3070279
Conc: 22.20 ug/ml



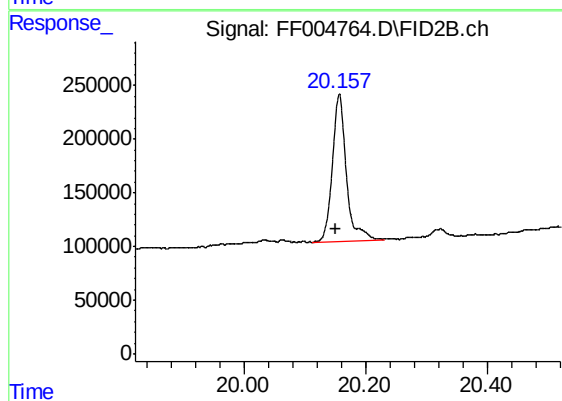
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.003 min
Response: 2823205
Conc: 20.41 ug/ml



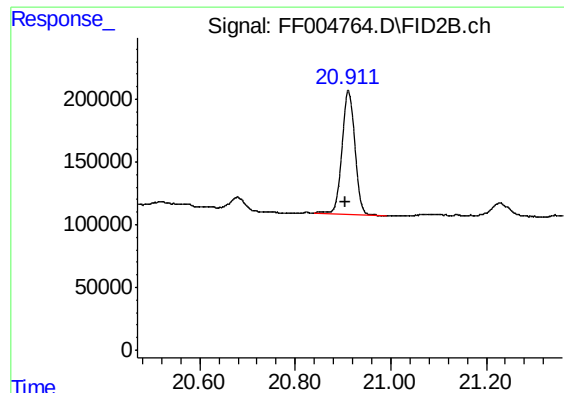
#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: 0.005 min
Response: 2321212
Conc: 16.98 ug/ml



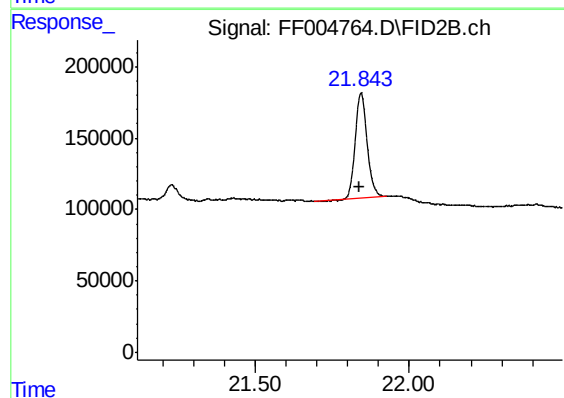
#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: 0.006 min
Response: 2223075
Conc: 16.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.911 min
Delta R.T.: 0.006 min
Response: 1864530
Conc: 15.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.843 min
Delta R.T.: 0.006 min
Response: 1963249
Conc: 15.94 ug/ml