

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041619\
 Data File : FF004233.D
 Signal(s) : FID2B.ch
 Acq On : 16 Apr 2019 13:10
 Operator : AJ\SJ
 Sample : PB118879BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:21:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.537	2174016	16.723 ug/ml
Target Compounds			
1) N-OCTANE	2.200	2659228	18.991 ug/ml
2) N-DECANE	4.285	2607871	19.270 ug/ml
3) N-DODECANE	6.303	2671383	19.041 ug/ml
4) N-TETRADECANE	8.092	2662009	18.722 ug/ml
5) N-HEXADECANE	9.690	2665433	18.009 ug/ml
6) N-OCTADECANE	11.131	2648665	17.588 ug/ml
7) N-EICOSANE	12.440	2584409	17.197 ug/ml
8) N-DOCOSANE	13.637	2527033	16.883 ug/ml
10) N-TETRACOSANE	14.740	2467824	16.754 ug/ml
11) N-HEXACOSANE	15.760	2429441	16.735 ug/ml
12) N-OCTACOSANE	16.711	2420317	16.832 ug/ml
13) N-TRIACONTANE	17.599	2434527	17.047 ug/ml
14) N-DOTRIACONTANE	18.432	2391402	16.940 ug/ml
15) N-TETRATRIACONTANE	19.217	2379865	17.845 ug/ml
16) N-HEXATRIACONTANE	19.960	2342288	18.460 ug/ml
17) N-OCTATRIACONTANE	20.682	2169171	19.056 ug/ml
18) N-TETRACONTANE	21.546	2178065	17.957 ug/ml

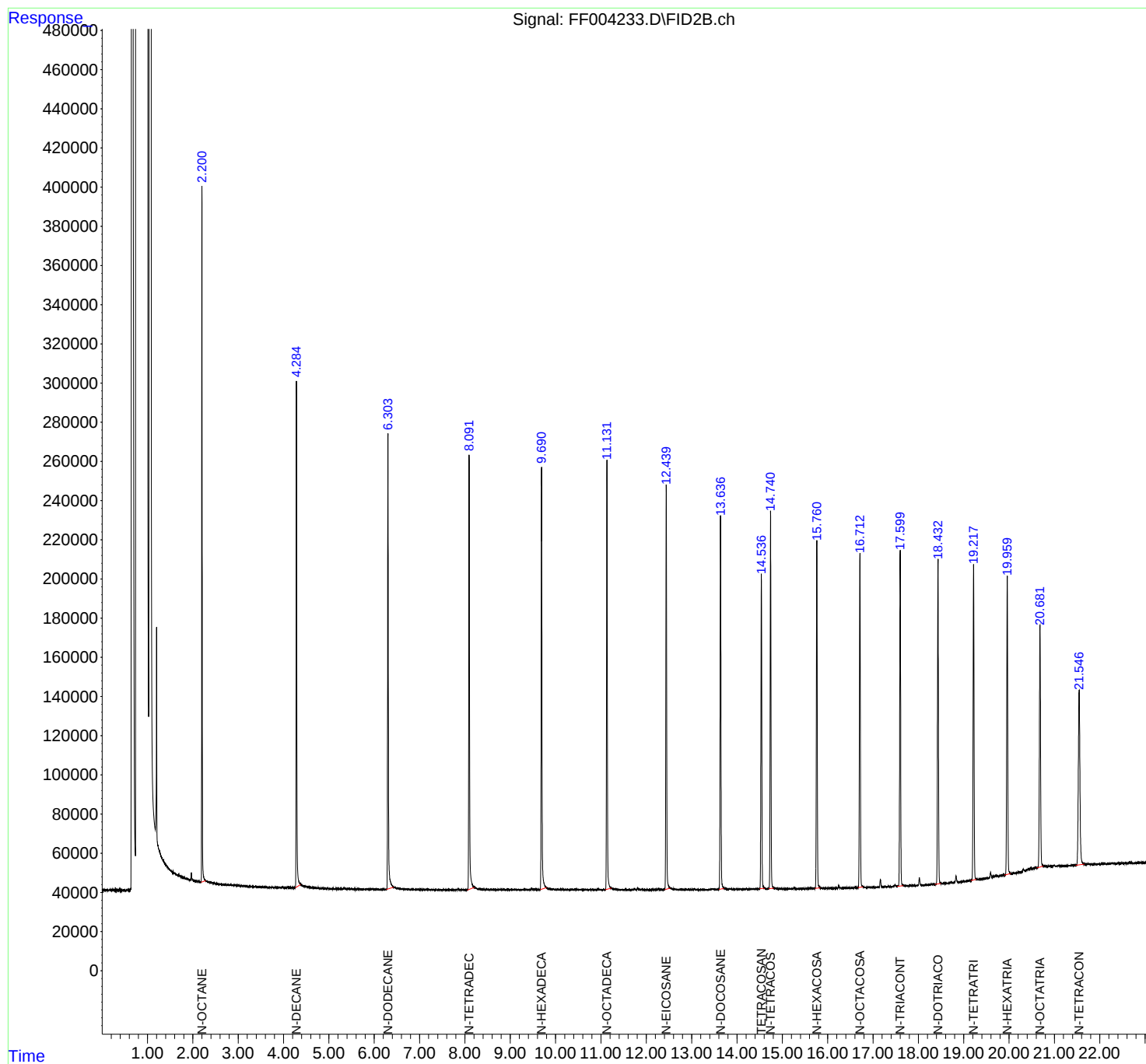
(f)=RT Delta > 1/2 Window

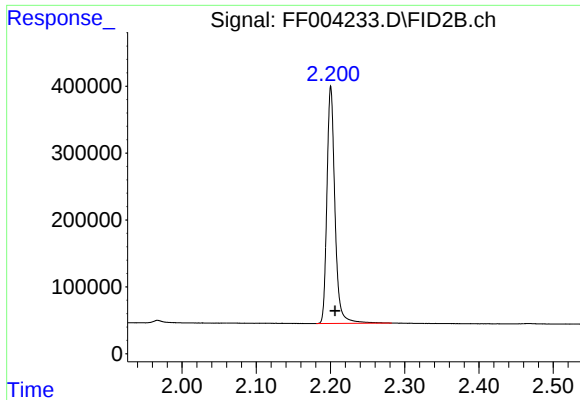
(m)=manual int.

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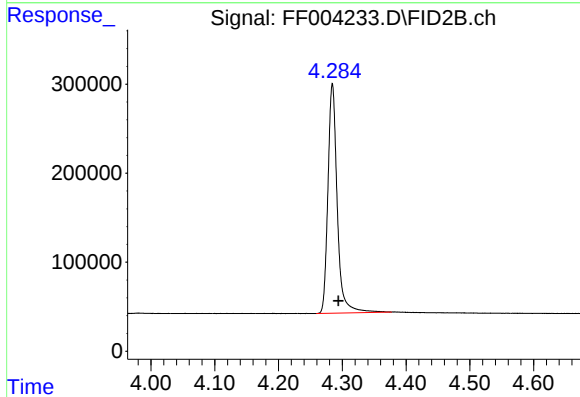
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





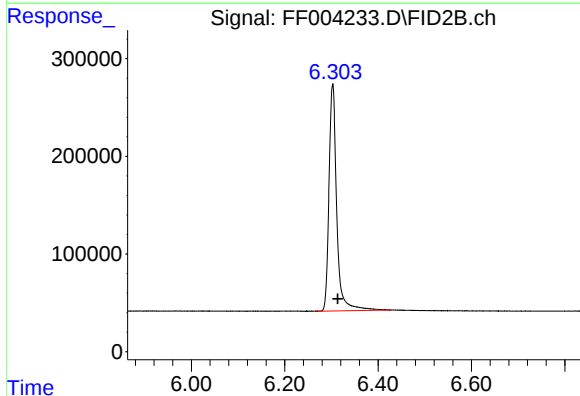
#1 N-OCTANE

R.T.: 2.200 min
Delta R.T.: -0.006 min
Response: 2659228
Conc: 18.99 ug/ml



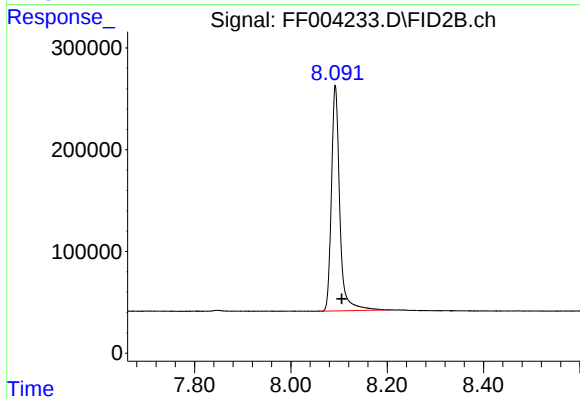
#2 N-DECANE

R.T.: 4.285 min
Delta R.T.: -0.009 min
Response: 2607871
Conc: 19.27 ug/ml



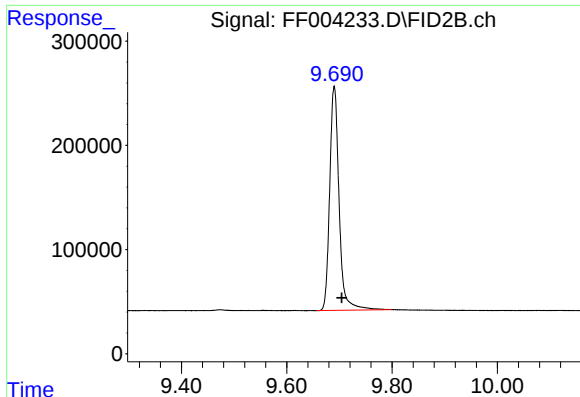
#3 N-DODECANE

R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 2671383
Conc: 19.04 ug/ml



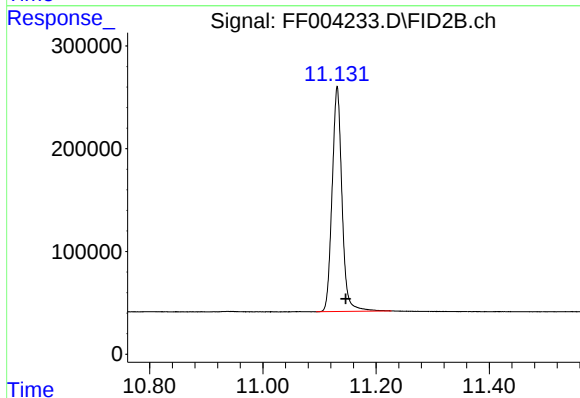
#4 N-TETRADECANE

R.T.: 8.092 min
Delta R.T.: -0.013 min
Response: 2662009
Conc: 18.72 ug/ml



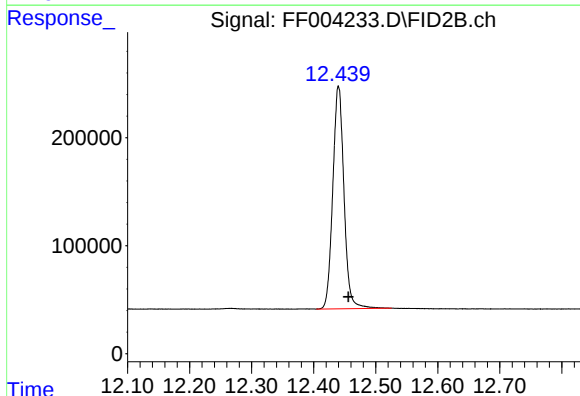
#5 N-HEXADECANE

R.T.: 9.690 min
Delta R.T.: -0.014 min
Response: 2665433
Conc: 18.01 ug/ml



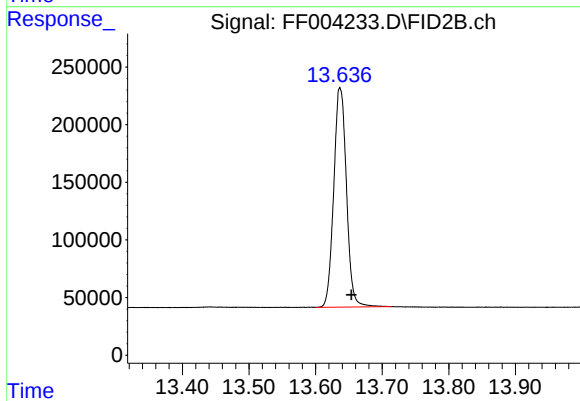
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: -0.015 min
Response: 2648665
Conc: 17.59 ug/ml



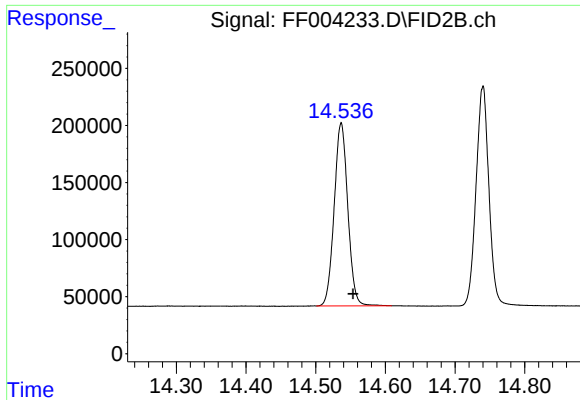
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.016 min
Response: 2584409
Conc: 17.20 ug/ml



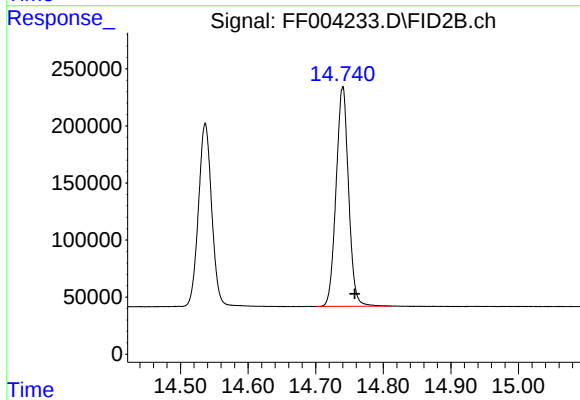
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.017 min
Response: 2527033
Conc: 16.88 ug/ml



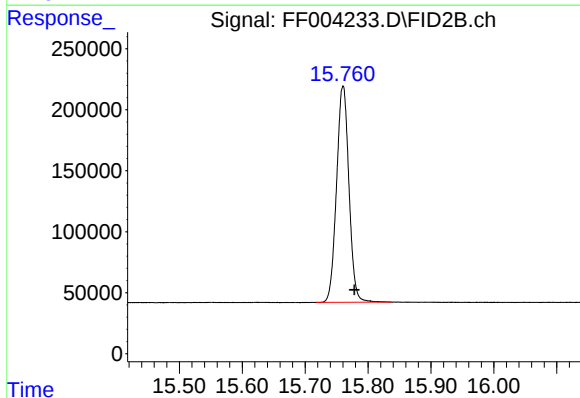
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.017 min
Response: 2174016
Conc: 16.72 ug/ml



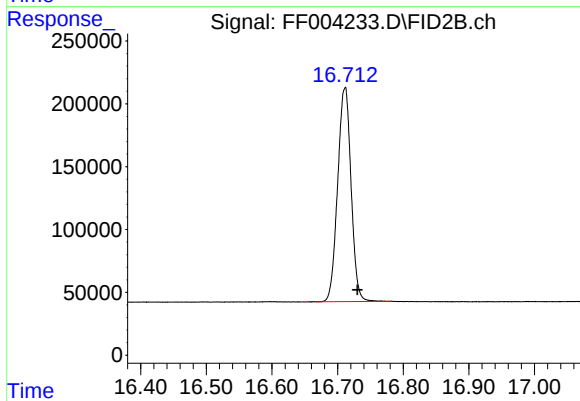
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.018 min
Response: 2467824
Conc: 16.75 ug/ml



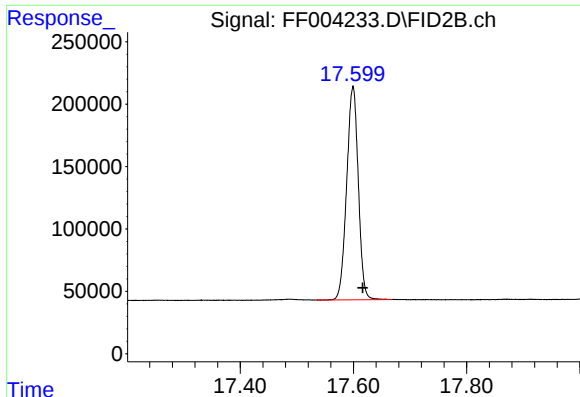
#11 N-HEXACOSANE

R.T.: 15.760 min
Delta R.T.: -0.018 min
Response: 2429441
Conc: 16.73 ug/ml



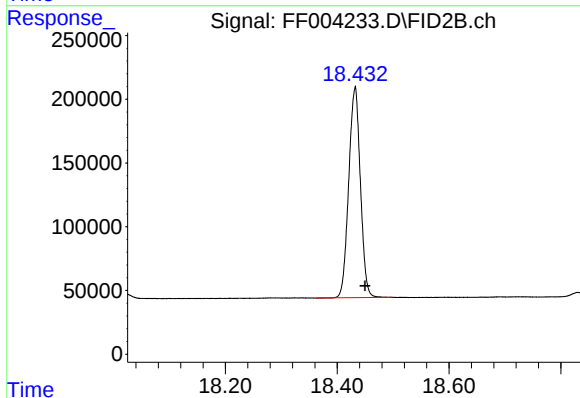
#12 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.019 min
Response: 2420317
Conc: 16.83 ug/ml



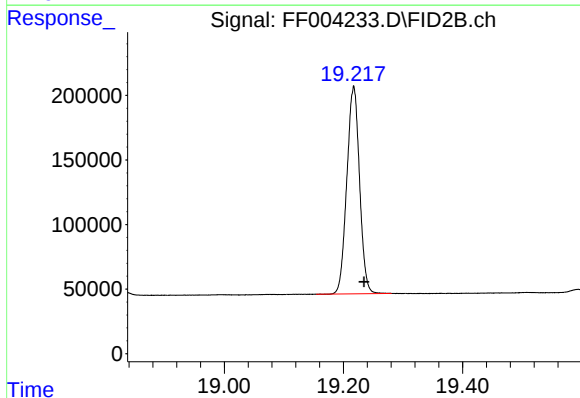
#13 N-TRIACONTANE

R.T.: 17.599 min
Delta R.T.: -0.017 min
Response: 2434527
Conc: 17.05 ug/ml



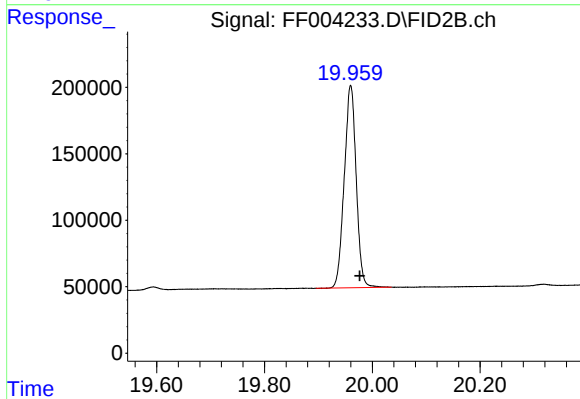
#14 N-DOTRIACONTANE

R.T.: 18.432 min
Delta R.T.: -0.018 min
Response: 2391402
Conc: 16.94 ug/ml



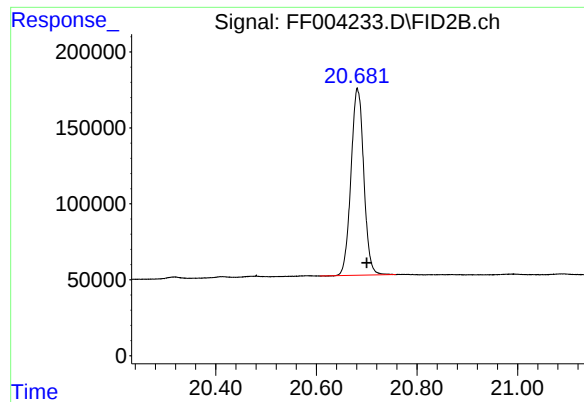
#15 N-TETRATRIACONTANE

R.T.: 19.217 min
Delta R.T.: -0.017 min
Response: 2379865
Conc: 17.84 ug/ml



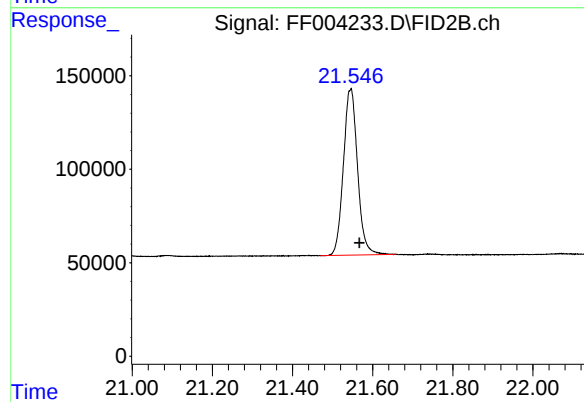
#16 N-HEXATRIACONTANE

R.T.: 19.960 min
Delta R.T.: -0.017 min
Response: 2342288
Conc: 18.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.682 min
Delta R.T.: -0.019 min
Response: 2169171
Conc: 19.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.546 min
Delta R.T.: -0.022 min
Response: 2178065
Conc: 17.96 ug/ml