

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022219\
 Data File : FF003604.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2019 14:36
 Operator : AJ\SJ
 Sample : PB117298BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 21:47:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.603	1952172	16.170 ug/ml
Target Compounds			
1) N-OCTANE	2.238	2090720	15.660 ug/ml
2) N-DECANE	4.332	2630732	19.657 ug/ml
3) N-DODECANE	6.353	2711732	20.112 ug/ml
4) N-TETRADECANE	8.146	2704640	19.982 ug/ml
5) N-HEXADECANE	9.747	2667200	19.572 ug/ml
6) N-OCTADECANE	11.189	2621274	19.050 ug/ml
7) N-EICOSANE	12.501	2549843	18.542 ug/ml
8) N-DOCOSANE	13.702	2497773	18.256 ug/ml
10) N-TETRACOSANE	14.808	2500830	18.389 ug/ml
11) N-HEXACOSANE	15.833	2466867	18.188 ug/ml
12) N-OCTACOSANE	16.785	2507334	18.313 ug/ml
13) N-TRIACONTANE	17.677	2449387	17.348 ug/ml
14) N-DOTRIACONTANE	18.513	2398215	17.378 ug/ml
15) N-TETRATRIACONTANE	19.300	1880025	14.822 ug/ml
16) N-HEXATRIACONTANE	20.044	1409427	12.057 ug/ml
17) N-OCTATRIACONTANE	20.779	1070566	9.904 ug/ml
18) N-TETRACONTANE	21.671	1695323	15.658 ug/ml

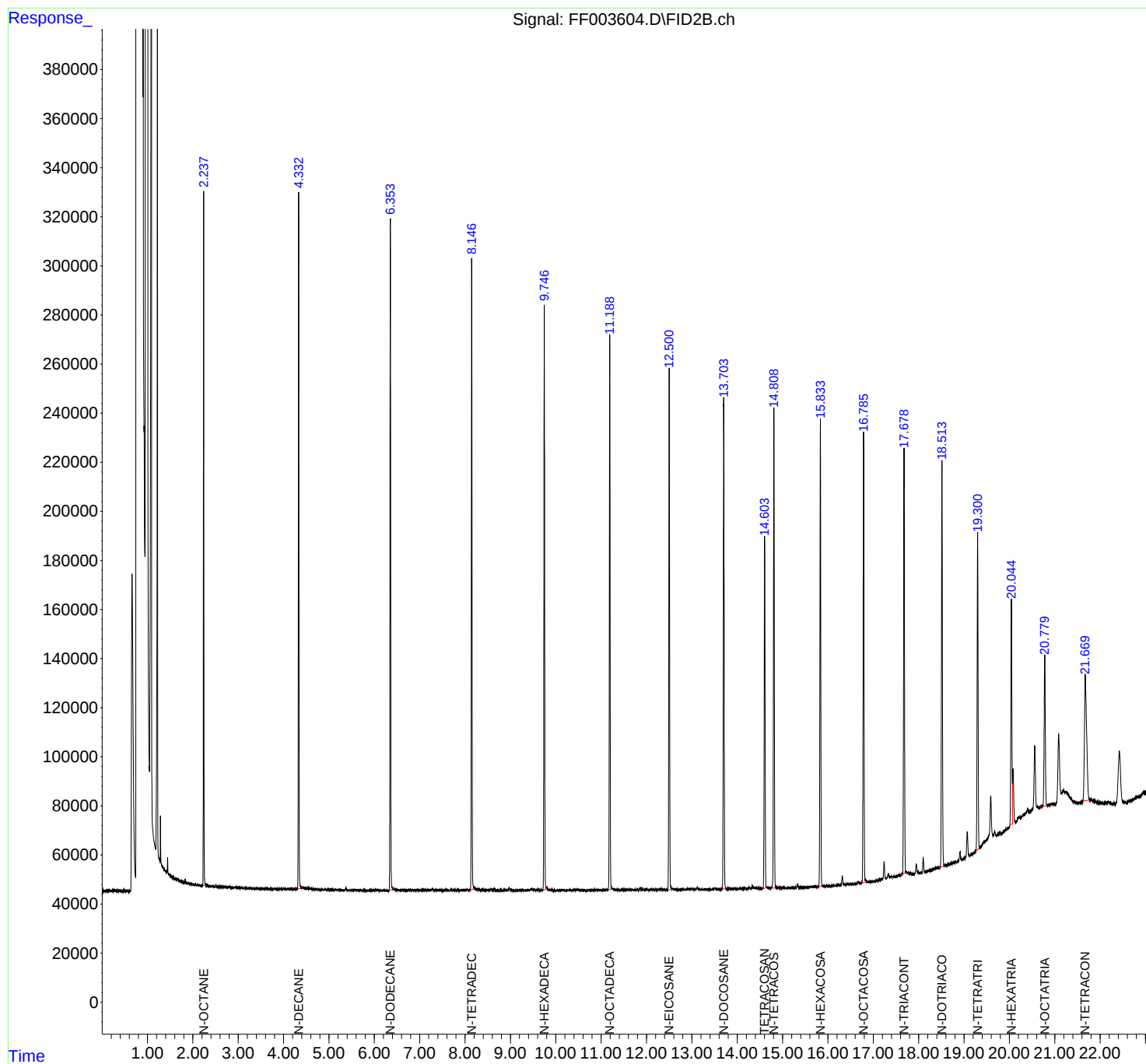
(f)=RT Delta > 1/2 Window

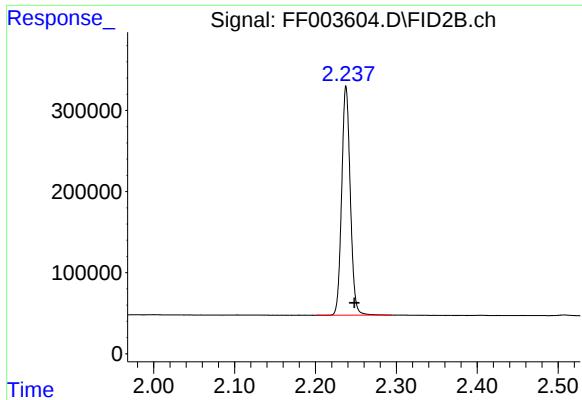
(m)=manual int.

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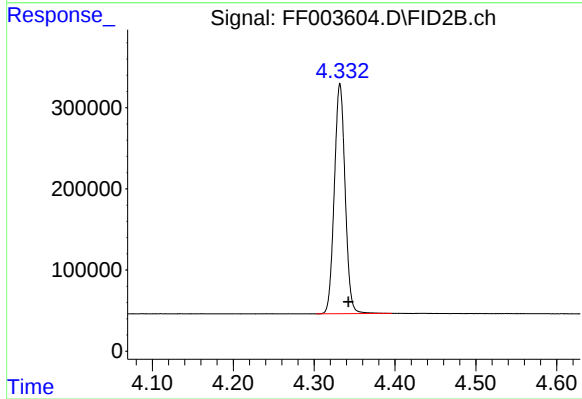
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





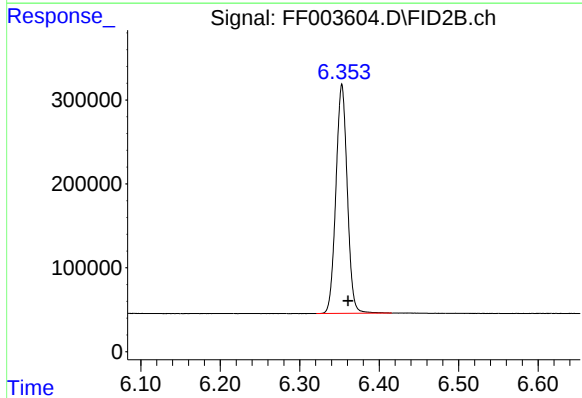
#1 N-OCTANE

R.T.: 2.238 min
Delta R.T.: -0.010 min
Response: 2090720
Conc: 15.66 ug/ml



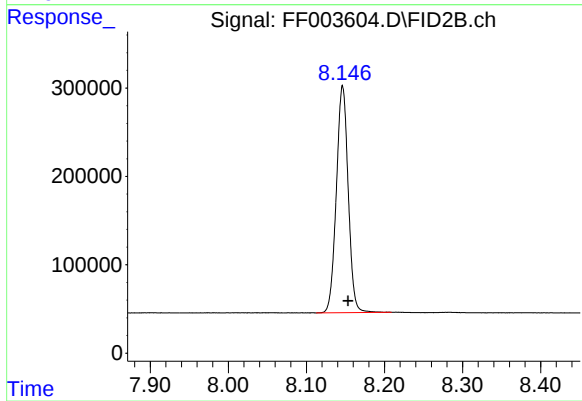
#2 N-DECANE

R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 2630732
Conc: 19.66 ug/ml



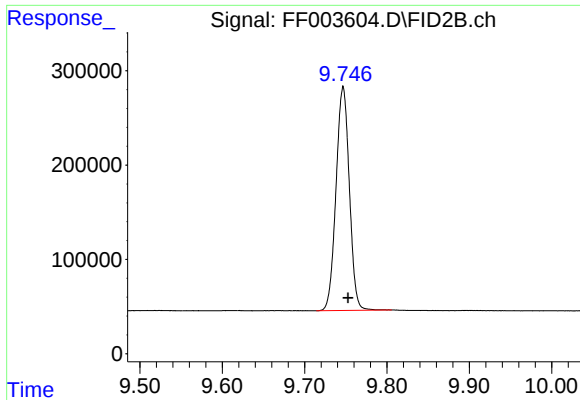
#3 N-DODECANE

R.T.: 6.353 min
Delta R.T.: -0.008 min
Response: 2711732
Conc: 20.11 ug/ml



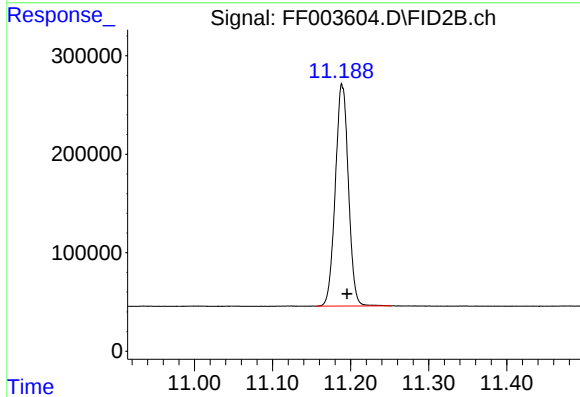
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 2704640
Conc: 19.98 ug/ml



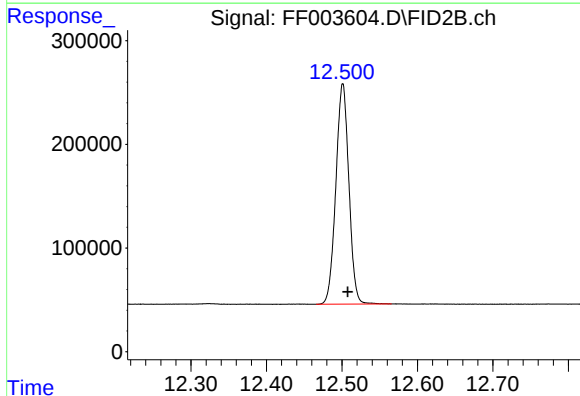
#5 N-HEXADECANE

R.T.: 9.747 min
Delta R.T.: -0.006 min
Response: 2667200
Conc: 19.57 ug/ml



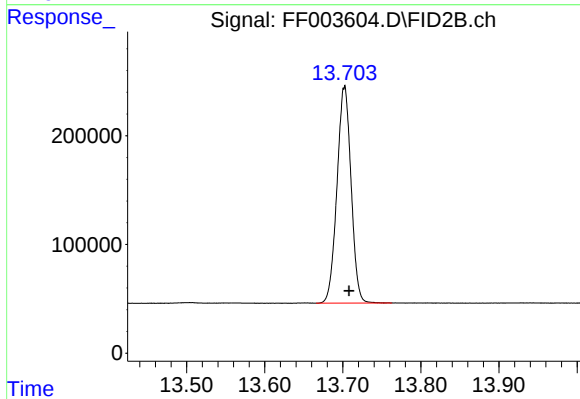
#6 N-OCTADECANE

R.T.: 11.189 min
Delta R.T.: -0.006 min
Response: 2621274
Conc: 19.05 ug/ml



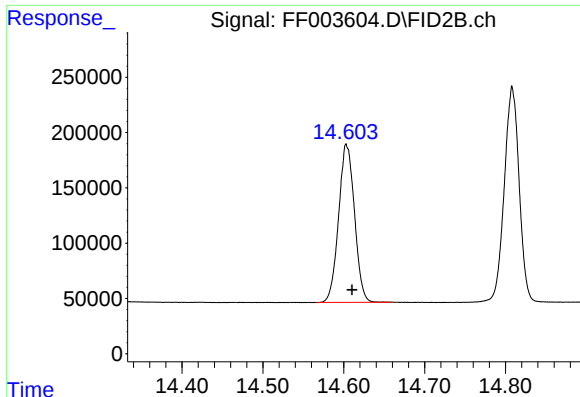
#7 N-EICOSANE

R.T.: 12.501 min
Delta R.T.: -0.007 min
Response: 2549843
Conc: 18.54 ug/ml



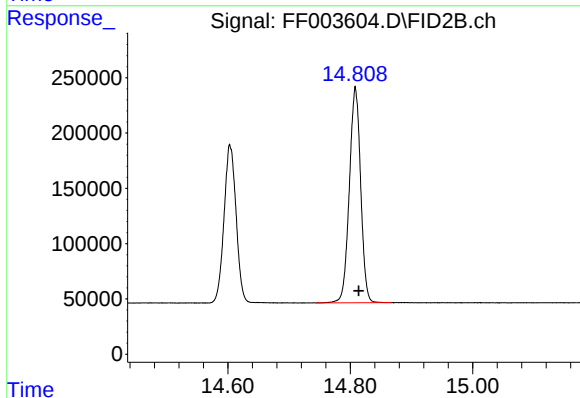
#8 N-DOCOSANE

R.T.: 13.702 min
Delta R.T.: -0.006 min
Response: 2497773
Conc: 18.26 ug/ml



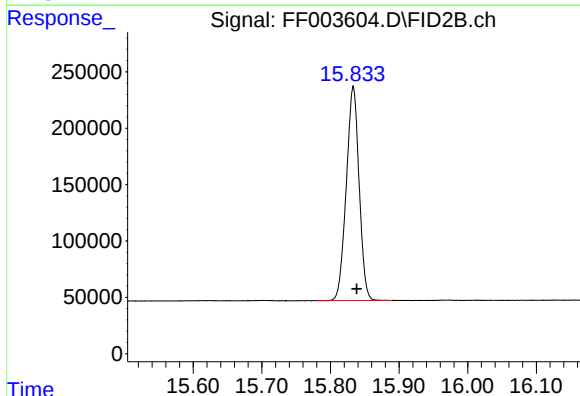
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: -0.007 min
Response: 1952172
Conc: 16.17 ug/ml



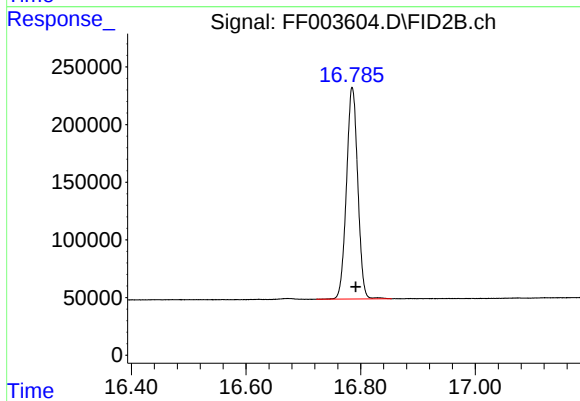
#10 N-TETRACOSANE

R.T.: 14.808 min
Delta R.T.: -0.006 min
Response: 2500830
Conc: 18.39 ug/ml



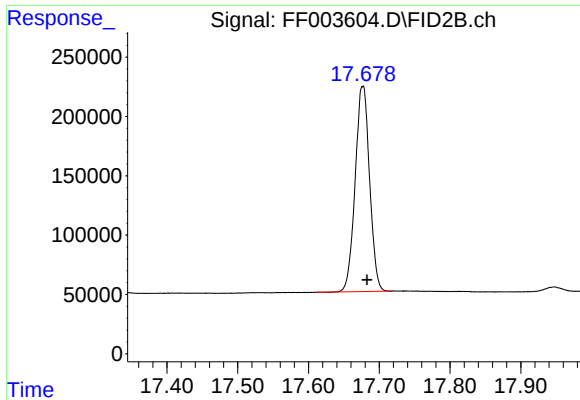
#11 N-HEXACOSANE

R.T.: 15.833 min
Delta R.T.: -0.005 min
Response: 2466867
Conc: 18.19 ug/ml



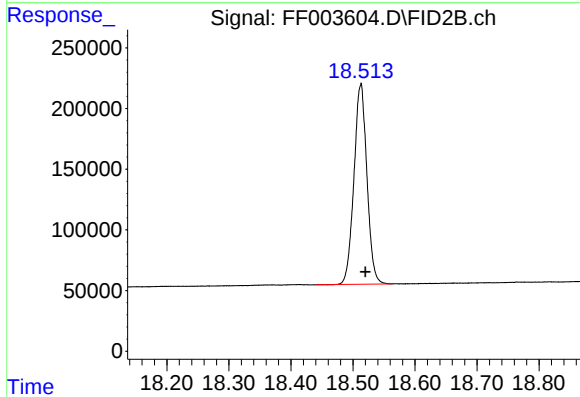
#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: -0.006 min
Response: 2507334
Conc: 18.31 ug/ml



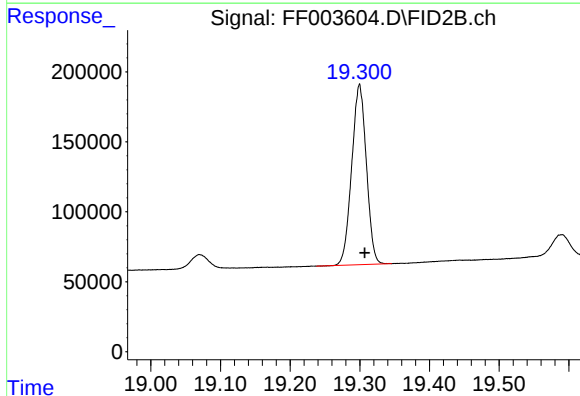
#13 N-TRIACONTANE

R.T.: 17.677 min
Delta R.T.: -0.006 min
Response: 2449387
Conc: 17.35 ug/ml



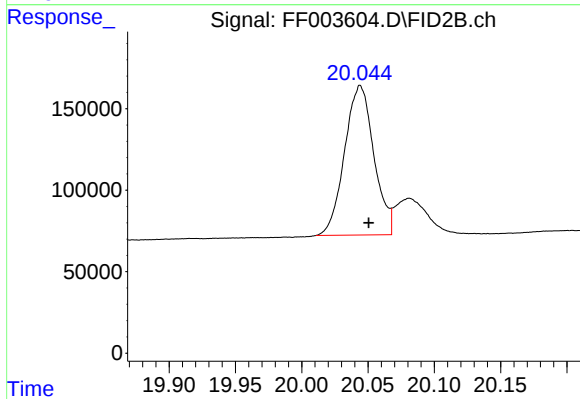
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.007 min
Response: 2398215
Conc: 17.38 ug/ml



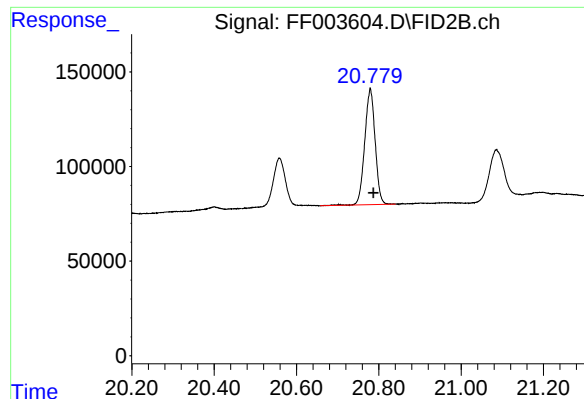
#15 N-TETRATRIACONTANE

R.T.: 19.300 min
Delta R.T.: -0.008 min
Response: 1880025
Conc: 14.82 ug/ml



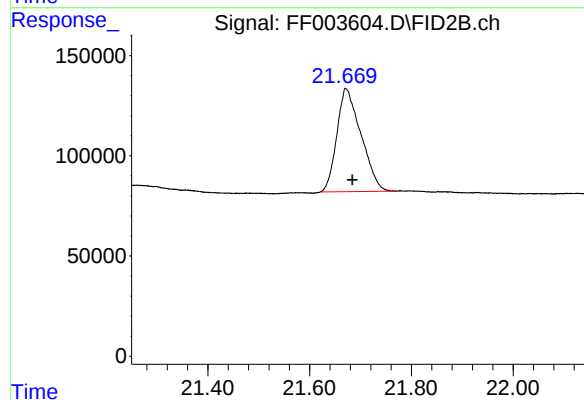
#16 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: -0.006 min
Response: 1409427
Conc: 12.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.779 min
Delta R.T.: -0.008 min
Response: 1070566
Conc: 9.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.671 min
Delta R.T.: -0.013 min
Response: 1695323
Conc: 15.66 ug/ml