

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
 Data File : FF003620.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2019 14:58
 Operator : AJ\SJ
 Sample : PB117348BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 26 00:01:20 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...	14.608	2325282	19.261 ug/ml
Target Compounds			
1) N-OCTANE	2.238	2446211	18.323 ug/ml
2) N-DECANE	4.333	2901384	21.680 ug/ml
3) N-DODECANE	6.354	2954612	21.914 ug/ml
4) N-TETRADECANE	8.147	2887225	21.331 ug/ml
5) N-HEXADECANE	9.749	2799180	20.540 ug/ml
6) N-OCTADECANE	11.192	2735626	19.881 ug/ml
7) N-EICOSANE	12.504	2649092	19.264 ug/ml
8) N-DOCOSANE	13.705	2586809	18.907 ug/ml
10) N-TETRACOSANE	14.812	2575987	18.942 ug/ml
11) N-HEXACOSANE	15.836	2528850	18.645 ug/ml
12) N-OCTACOSANE	16.790	2550448	18.628 ug/ml
13) N-TRIACONTANE	17.681	2501337	17.716 ug/ml
14) N-DOTRIACONTANE	18.517	2392269	17.335 ug/ml
15) N-TETRATRIACONTANE	19.305	1927957	15.200 ug/ml
16) N-HEXATRIACONTANE	20.048	1450836	12.411 ug/ml
17) N-OCTATRIACONTANE	20.782	1109386	10.263 ug/ml
18) N-TETRACONTANE	21.676	1338970	12.367 ug/ml

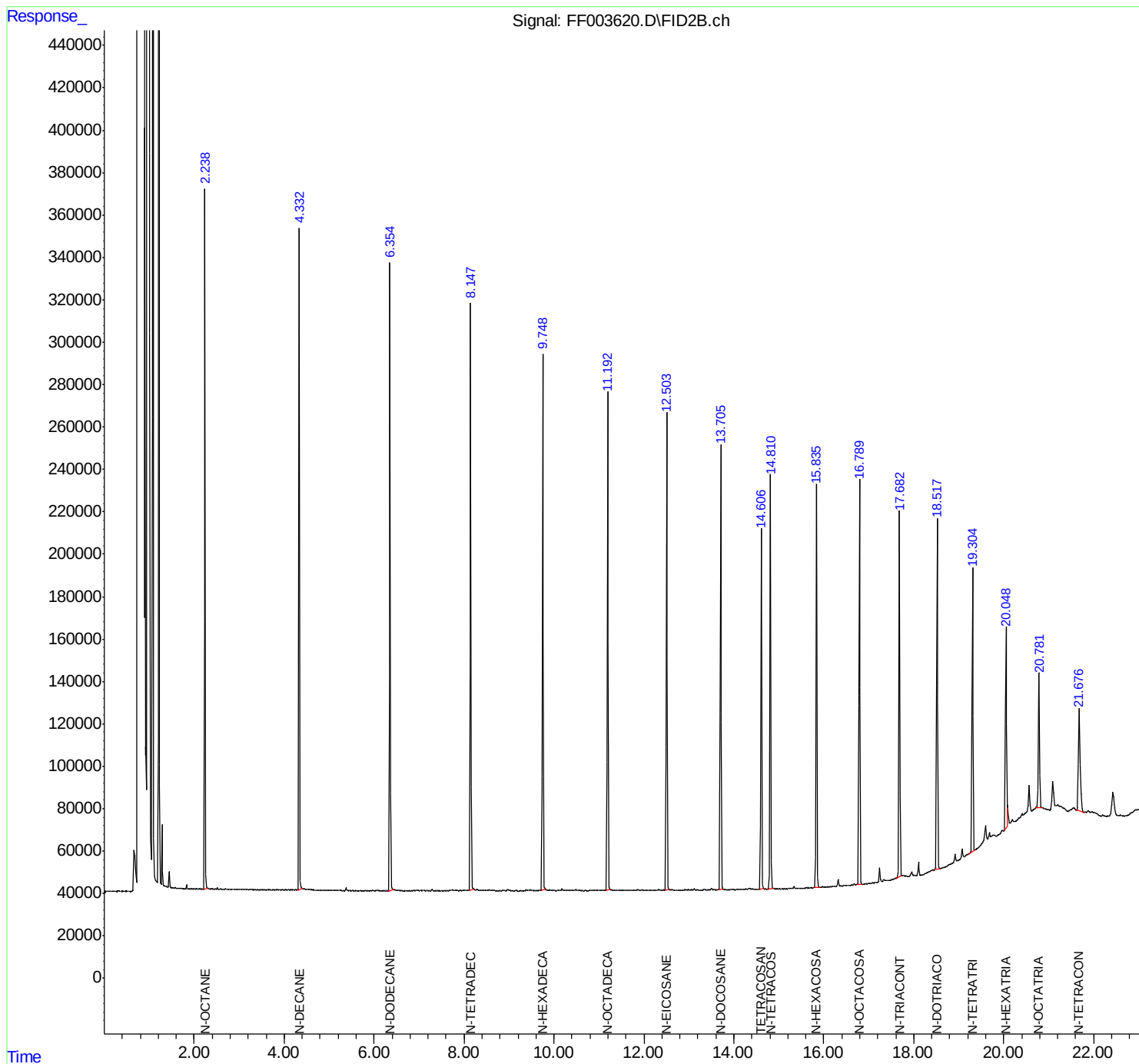
(f)=RT Delta > 1/2 Window

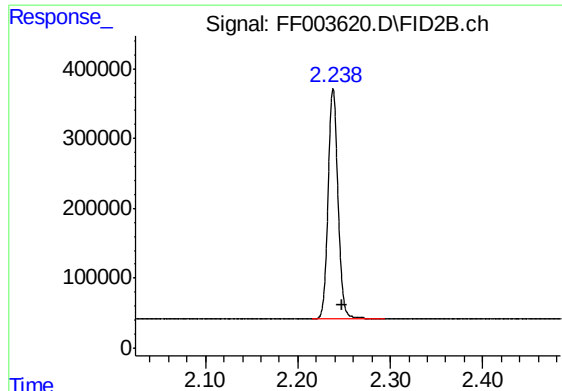
(m)=manual int.

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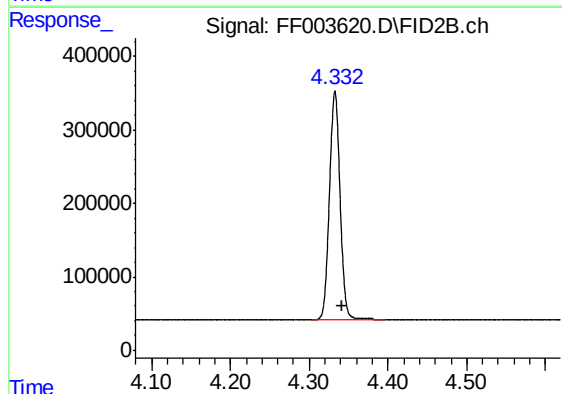
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





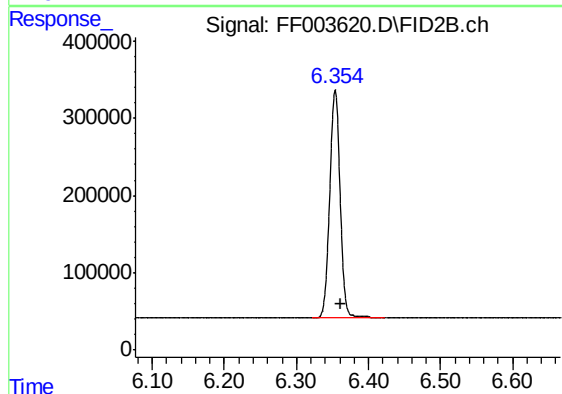
#1 N-OCTANE

R.T.: 2.238 min
Delta R.T.: -0.010 min
Response: 2446211
Conc: 18.32 ug/ml



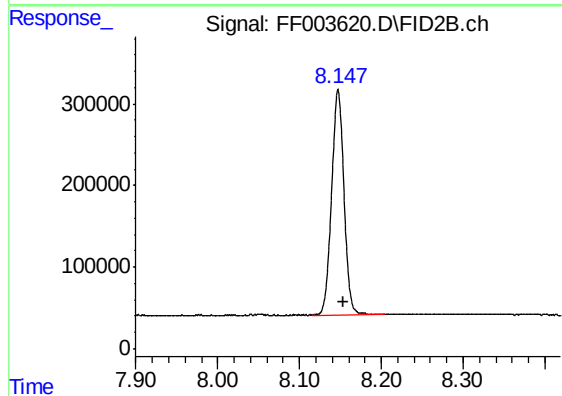
#2 N-DECANE

R.T.: 4.333 min
Delta R.T.: -0.009 min
Response: 2901384
Conc: 21.68 ug/ml



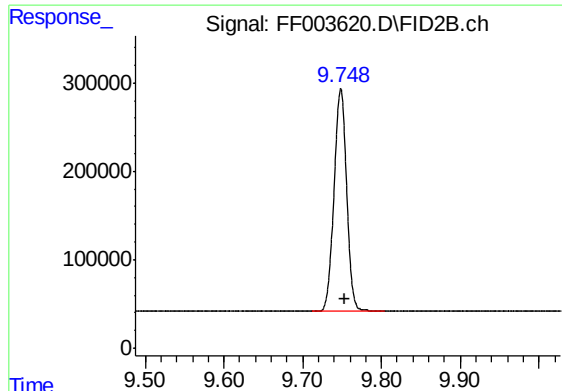
#3 N-DODECANE

R.T.: 6.354 min
Delta R.T.: -0.007 min
Response: 2954612
Conc: 21.91 ug/ml



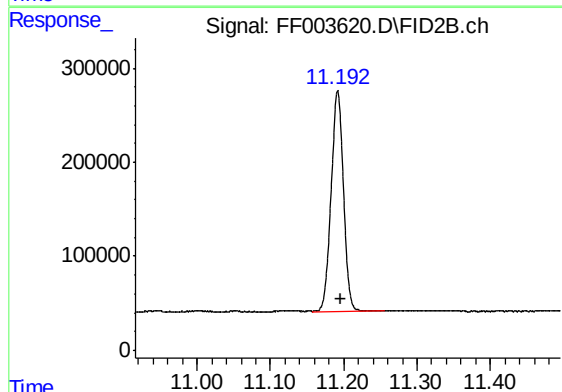
#4 N-TETRADECANE

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 2887225
Conc: 21.33 ug/ml



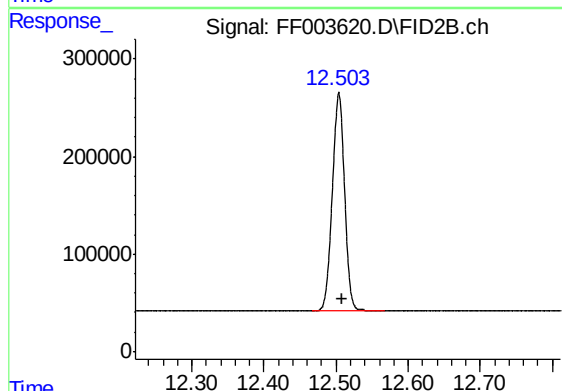
#5 N-HEXADECANE

R.T.: 9.749 min
Delta R.T.: -0.004 min
Response: 2799180
Conc: 20.54 ug/ml



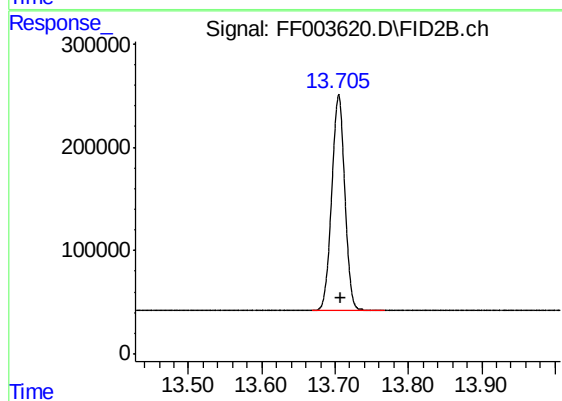
#6 N-OCTADECANE

R.T.: 11.192 min
Delta R.T.: -0.004 min
Response: 2735626
Conc: 19.88 ug/ml



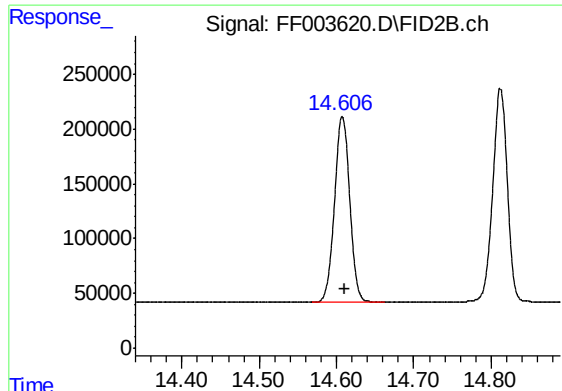
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: -0.004 min
Response: 2649092
Conc: 19.26 ug/ml



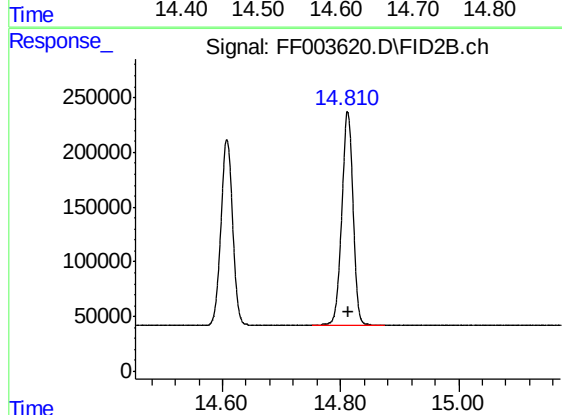
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: -0.003 min
Response: 2586809
Conc: 18.91 ug/ml



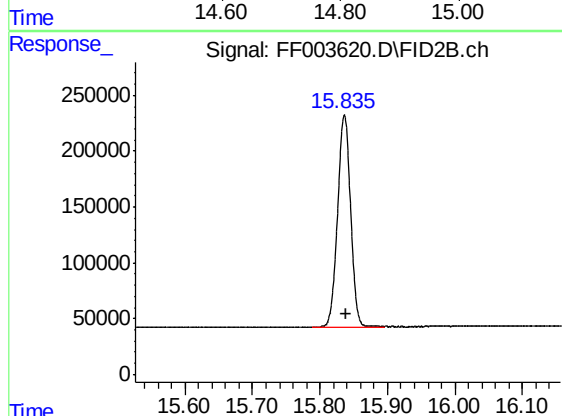
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.003 min
Response: 2325282
Conc: 19.26 ug/ml



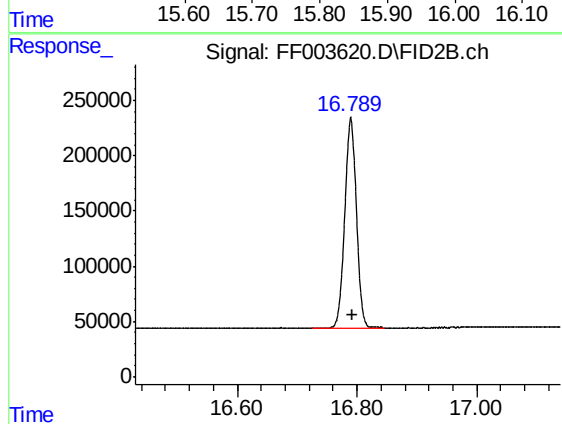
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.002 min
Response: 2575987
Conc: 18.94 ug/ml



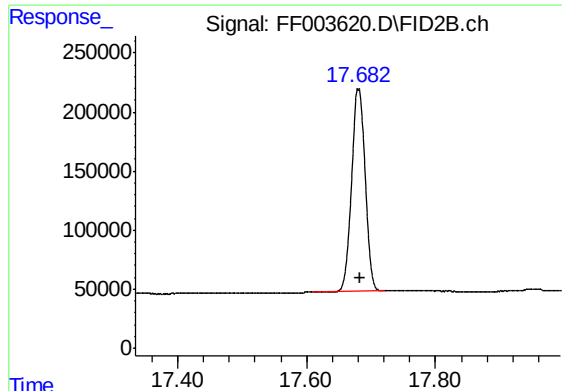
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.002 min
Response: 2528850
Conc: 18.64 ug/ml



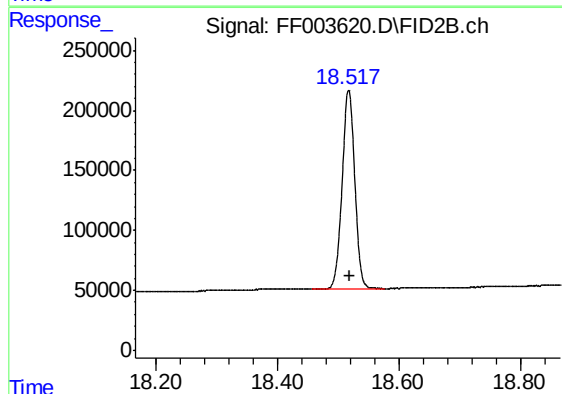
#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: -0.002 min
Response: 2550448
Conc: 18.63 ug/ml



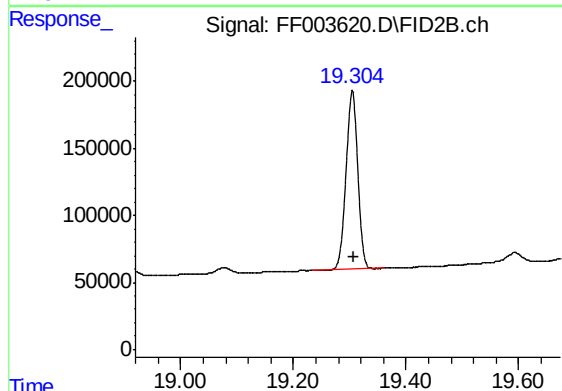
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.002 min
Response: 2501337
Conc: 17.72 ug/ml



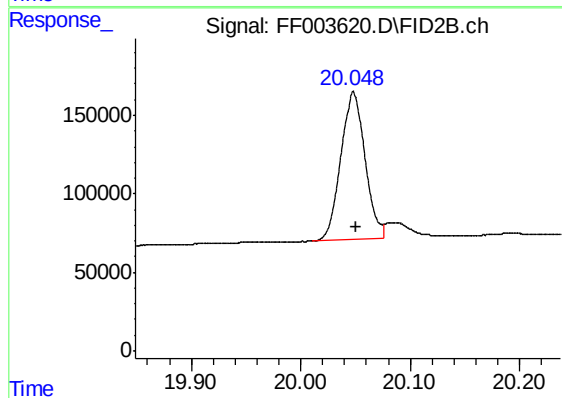
#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: -0.003 min
Response: 2392269
Conc: 17.34 ug/ml



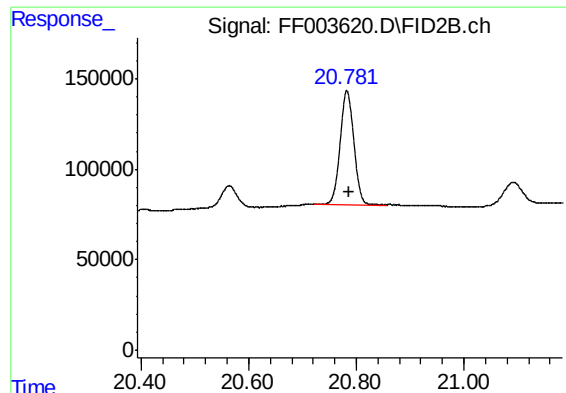
#15 N-TETRATRIACONTANE

R.T.: 19.305 min
Delta R.T.: -0.002 min
Response: 1927957
Conc: 15.20 ug/ml



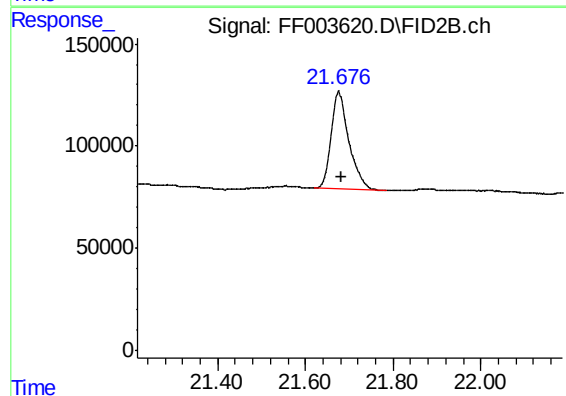
#16 N-HEXATRIACONTANE

R.T.: 20.048 min
Delta R.T.: -0.002 min
Response: 1450836
Conc: 12.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.782 min
Delta R.T.: -0.005 min
Response: 1109386
Conc: 10.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.676 min
Delta R.T.: -0.008 min
Response: 1338970
Conc: 12.37 ug/ml