

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060821\
 Data File : FF008566.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jun 2021 14:38
 Operator : DD\AJ
 Sample : PB136918BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 01:27:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 2021
 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...	14.768	2026735	19.235 ug/ml
Target Compounds			
1) N-OCTANE	2.419	2029959	17.087 ug/ml
2) N-DECANE	4.527	2349735	19.367 ug/ml
3) N-DODECANE	6.540	2424326	19.432 ug/ml
4) N-TETRADECANE	8.329	2461716	19.344 ug/ml
5) N-HEXADECANE	9.925	2423304	19.171 ug/ml
6) N-OCTADECANE	11.362	2420222	19.094 ug/ml
7) N-EICOSANE	12.668	2434945	19.069 ug/ml
8) N-DOCOSANE	13.867	2399428	19.087 ug/ml
10) N-TETRACOSANE	14.973	2347770	19.160 ug/ml
11) N-HEXACOSANE	15.995	2296815	19.152 ug/ml
12) N-OCTACOSANE	16.943	2263596	19.082 ug/ml
13) N-TRIACONTANE	17.827	2254804	19.038 ug/ml
14) N-DOTRIACONTANE	18.656	2292397	19.049 ug/ml
15) N-TETRATRIACONTANE	19.436	2126593	19.368 ug/ml
16) N-HEXATRIACONTANE	20.171	2056510	18.548 ug/ml
17) N-OCTATRIACONTANE	20.919	1947744	19.194 ug/ml
18) N-TETRACONTANE	21.852	1891579	17.906 ug/ml

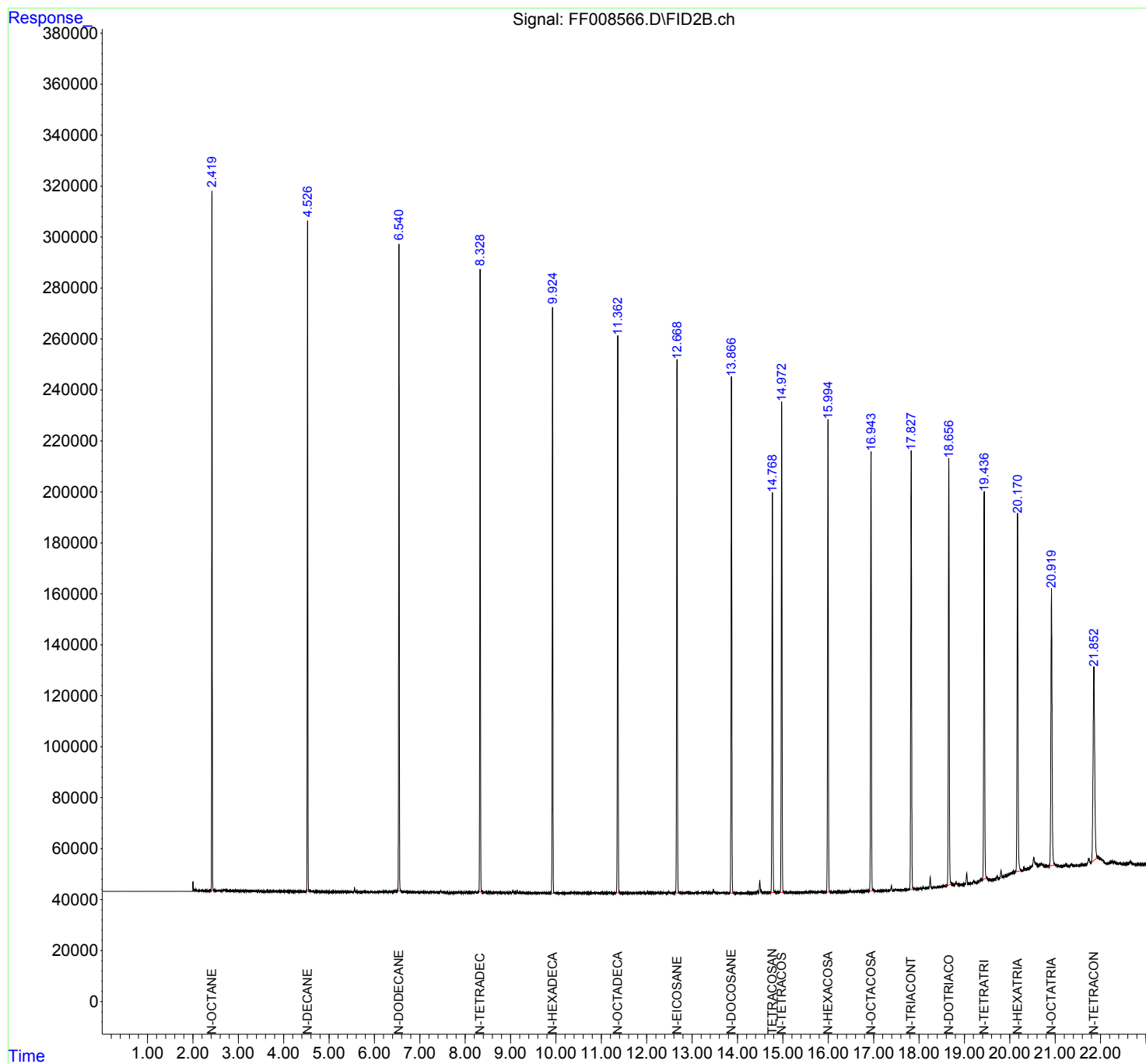
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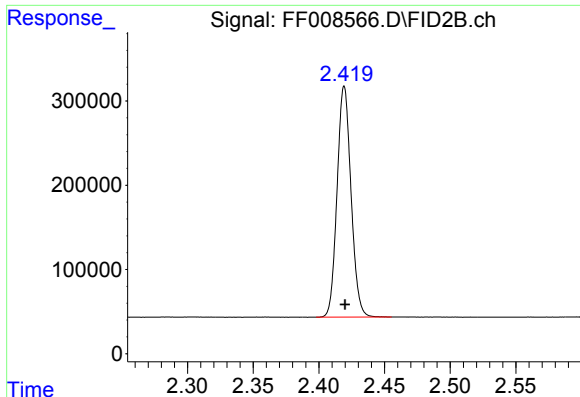
(m)=manual int.

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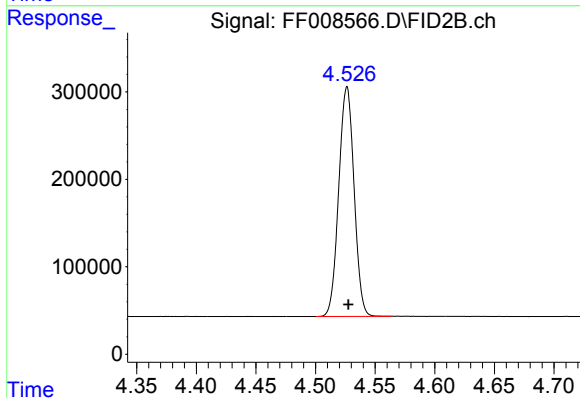
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





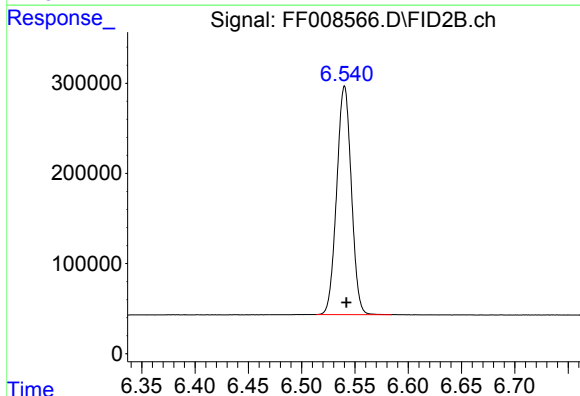
#1 N-OCTANE

R.T.: 2.419 min
Delta R.T.: 0.000 min
Response: 2029959
Conc: 17.09 ug/ml



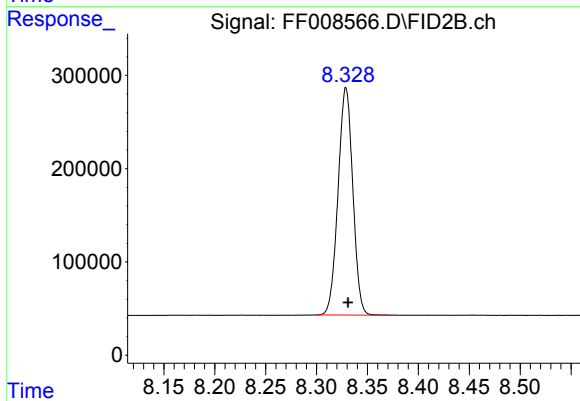
#2 N-DECANE

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 2349735
Conc: 19.37 ug/ml



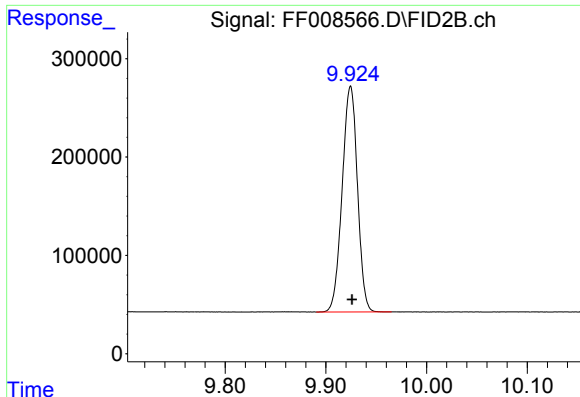
#3 N-DODECANE

R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 2424326
Conc: 19.43 ug/ml



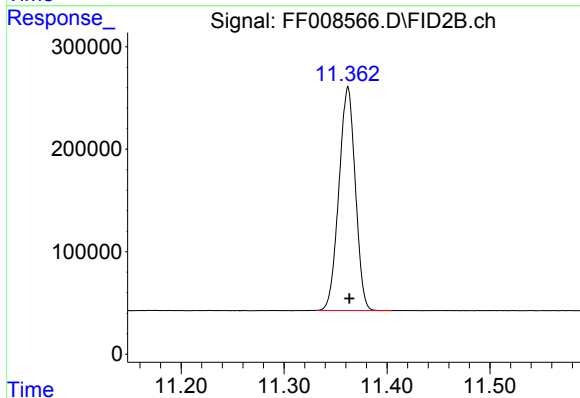
#4 N-TETRADECANE

R.T.: 8.329 min
Delta R.T.: -0.002 min
Response: 2461716
Conc: 19.34 ug/ml



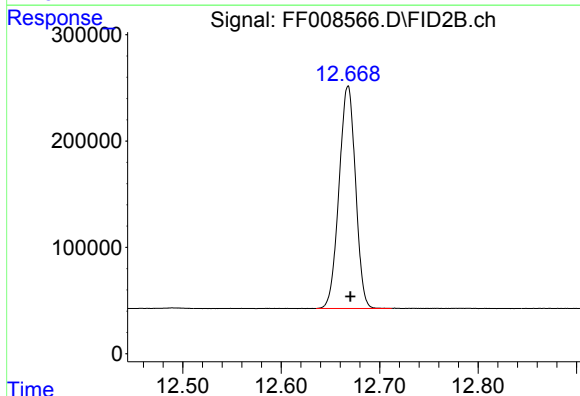
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.001 min
Response: 2423304
Conc: 19.17 ug/ml



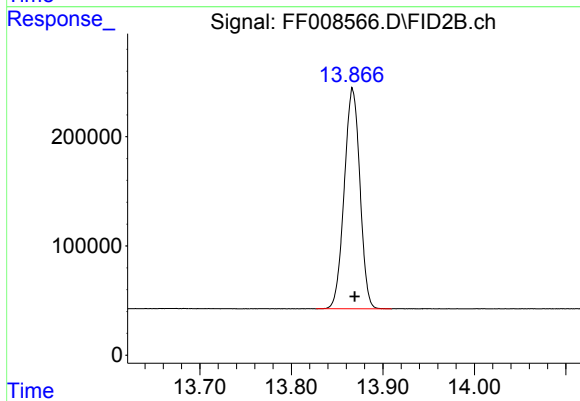
#6 N-OCTADECANE

R.T.: 11.362 min
Delta R.T.: -0.001 min
Response: 2420222
Conc: 19.09 ug/ml



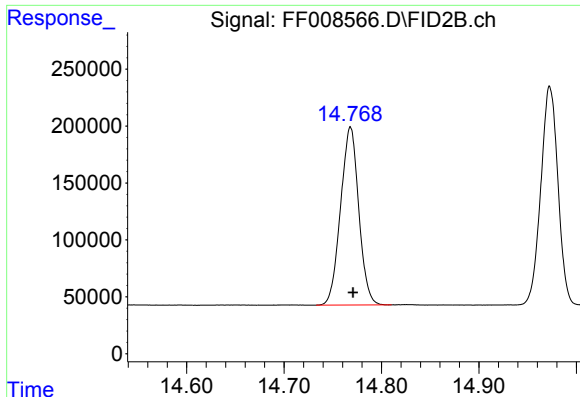
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: -0.002 min
Response: 2434945
Conc: 19.07 ug/ml



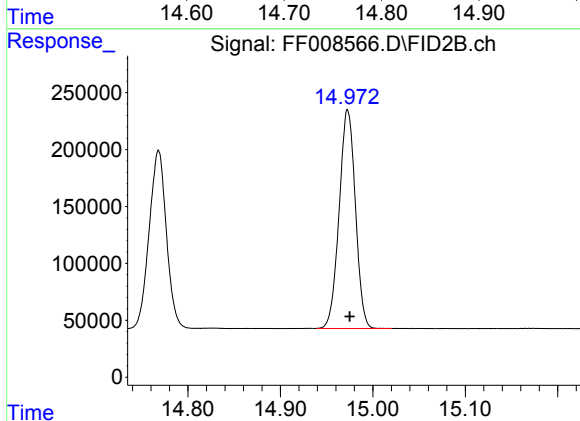
#8 N-DOCOSANE

R.T.: 13.867 min
Delta R.T.: -0.003 min
Response: 2399428
Conc: 19.09 ug/ml



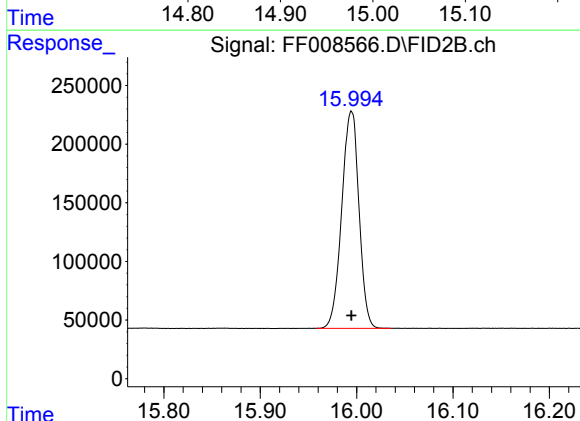
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.003 min
Response: 2026735
Conc: 19.24 ug/ml



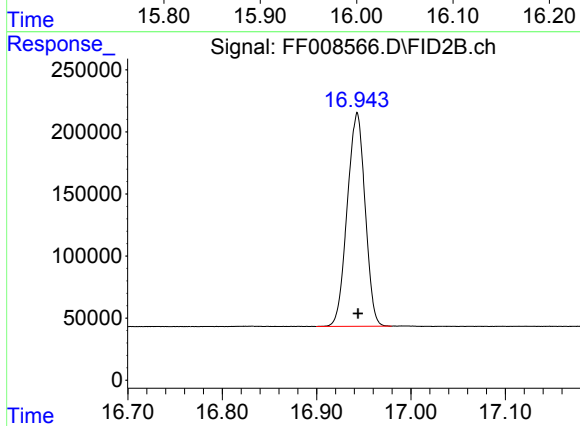
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: -0.003 min
Response: 2347770
Conc: 19.16 ug/ml



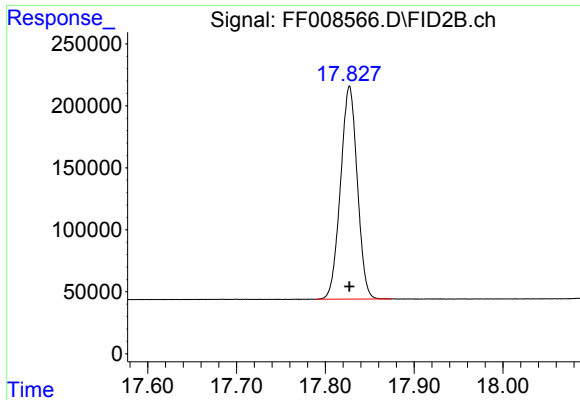
#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: 0.000 min
Response: 2296815
Conc: 19.15 ug/ml



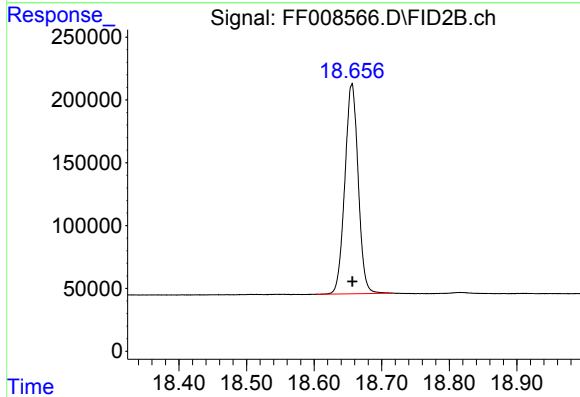
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: 0.000 min
Response: 2263596
Conc: 19.08 ug/ml



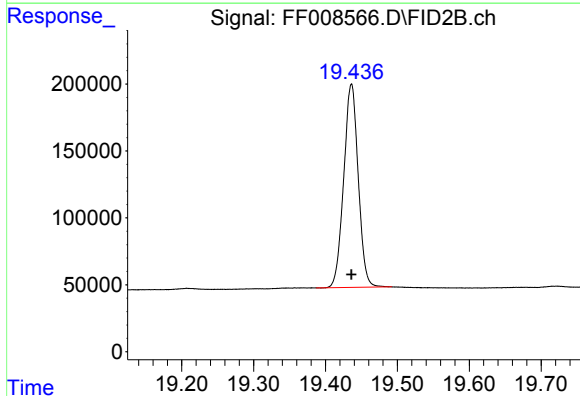
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: 0.000 min
Response: 2254804
Conc: 19.04 ug/ml



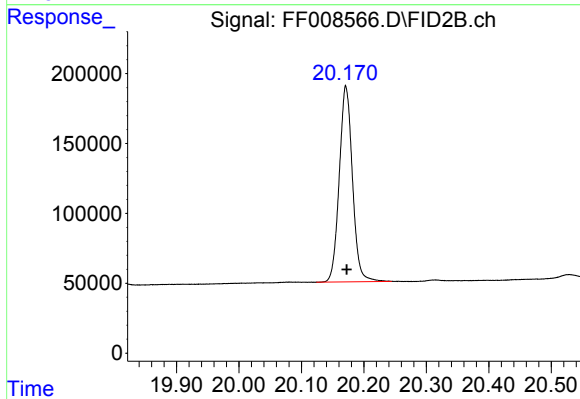
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.000 min
Response: 2292397
Conc: 19.05 ug/ml



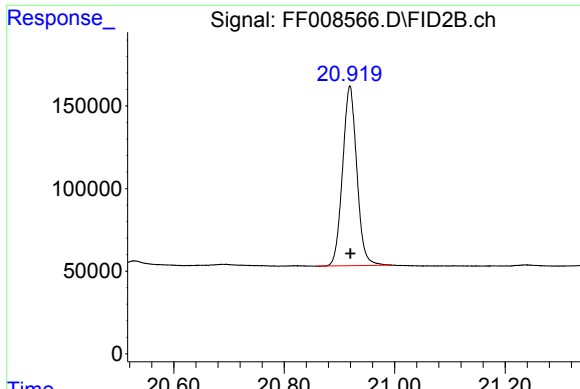
#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: 0.000 min
Response: 2126593
Conc: 19.37 ug/ml



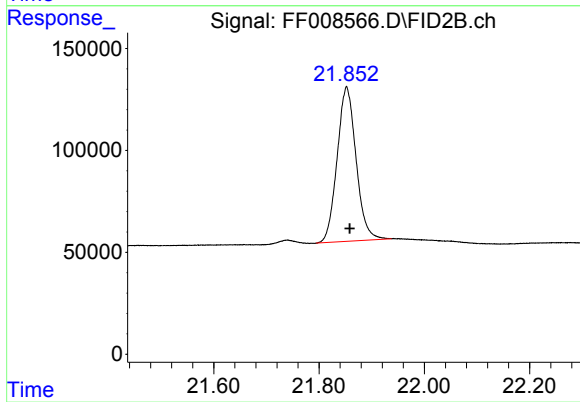
#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: -0.001 min
Response: 2056510
Conc: 18.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.919 min
Delta R.T.: 0.000 min
Response: 1947744
Conc: 19.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.852 min
Delta R.T.: -0.006 min
Response: 1891579
Conc: 17.91 ug/ml