

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000753.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2018 19:36
 Operator : UA\AJ
 Sample : PB108002BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 00:28:43 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:04:57 2018
 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...	14.560	1945946	8.741 ug/ml
Target Compounds			
1) N-OCTANE	2.195	2286396	19.504 ug/ml
2) N-DECANE	4.293	2991705	22.946 ug/ml
3) N-DODECANE	6.316	3280833	22.390 ug/ml
4) N-TETRADECANE	8.110	3432099	19.290 ug/ml
5) N-HEXADECANE	9.710	3330624	15.983 ug/ml
6) N-OCTADECANE	11.151	3055879	12.989 ug/ml
7) N-EICOSANE	12.461	2721257	11.021 ug/ml
8) N-DOCOSANE	13.659	2497957	9.940 ug/ml
10) N-TETRACOSANE	14.763	2386387	9.429 ug/ml
11) N-HEXACOSANE	15.783	2393707	10.882 ug/ml
12) N-OCTACOSANE	16.734	2468492	13.086 ug/ml
13) N-TRIACONTANE	17.623	2584216	16.015 ug/ml
14) N-DOTRIACONTANE	18.456	2710659	18.954 ug/ml
15) N-TETRATRIACONTANE	19.240	2895570	23.100 ug/ml
16) N-HEXATRIACONTANE	19.982	2922530	26.947 ug/ml
17) N-OCTATRIACONTANE	20.707	2784541	28.830 ug/ml
18) N-TETRACONTANE	21.584	2811888	29.400 ug/ml

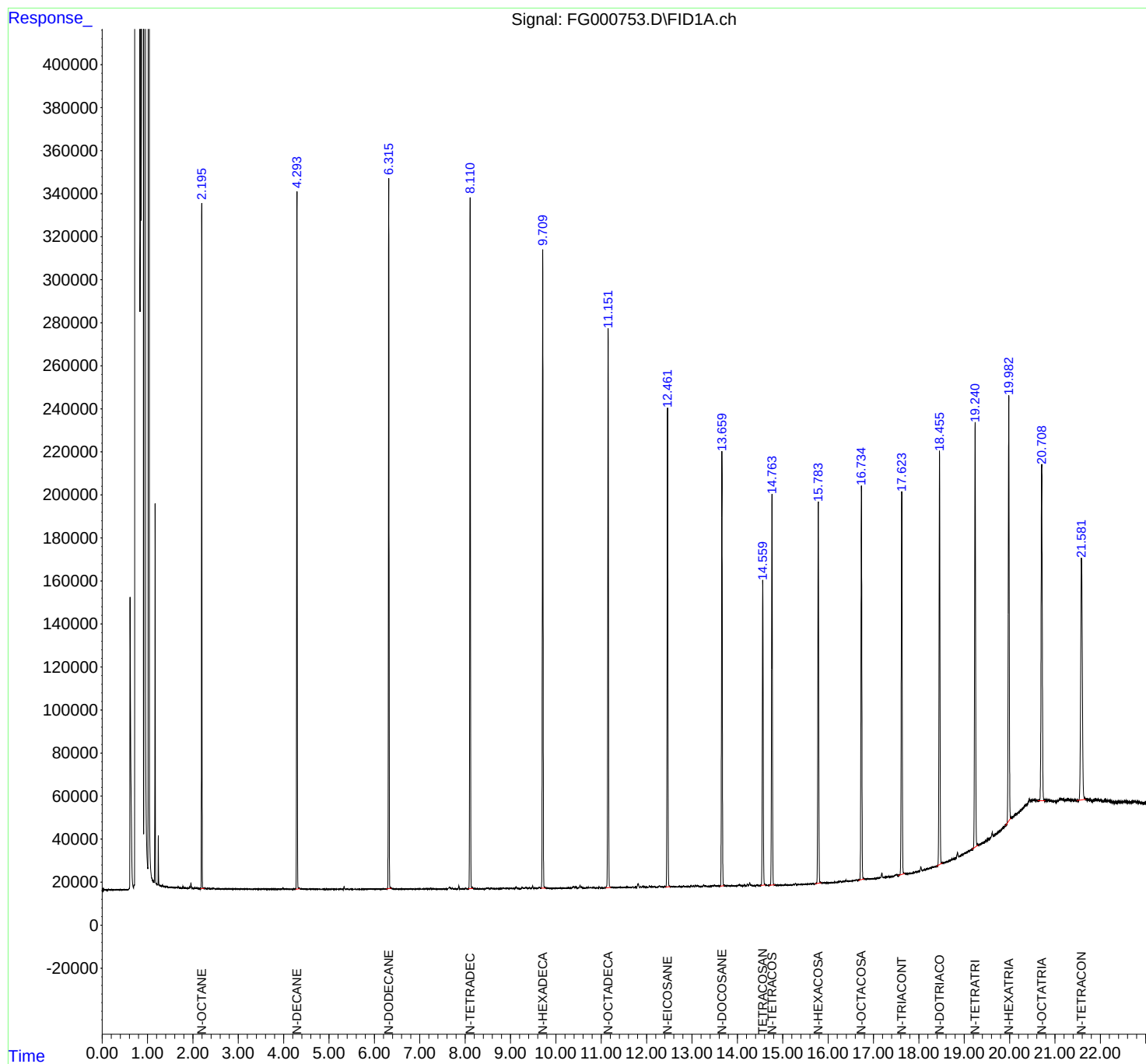
(f)=RT Delta > 1/2 Window

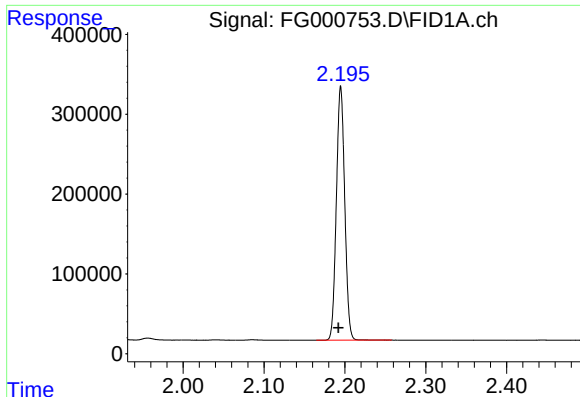
(m)=manual int.

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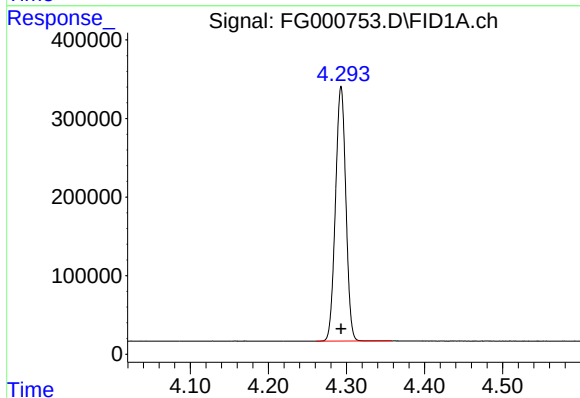
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





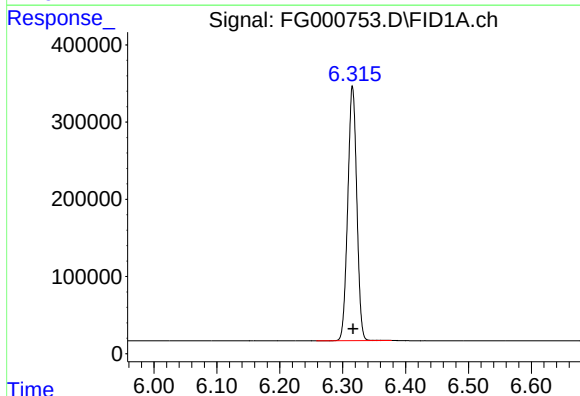
#1 N-OCTANE

R.T.: 2.195 min
Delta R.T.: 0.003 min
Response: 2286396
Conc: 19.50 ug/ml



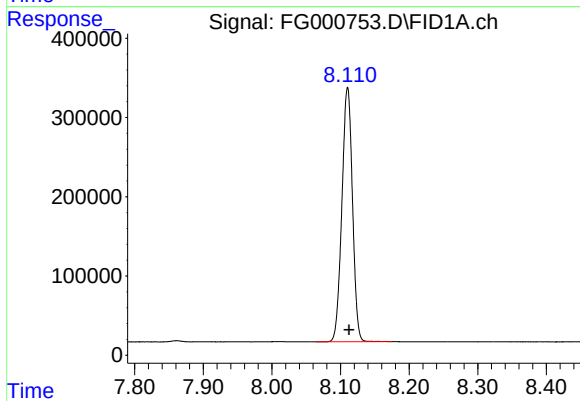
#2 N-DECANE

R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 2991705
Conc: 22.95 ug/ml



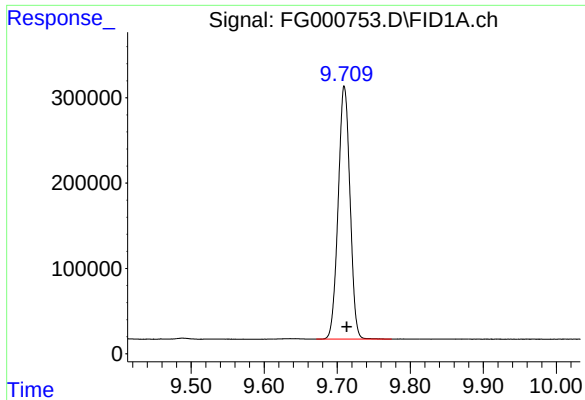
#3 N-DODECANE

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 3280833
Conc: 22.39 ug/ml



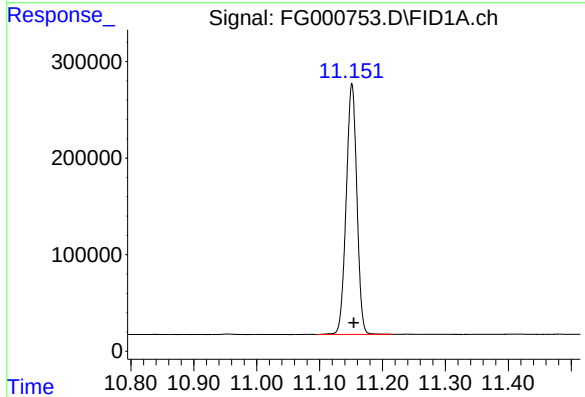
#4 N-TETRADECANE

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 3432099
Conc: 19.29 ug/ml



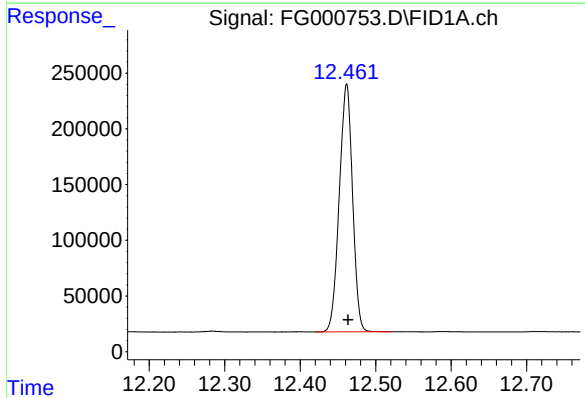
#5 N-HEXADECANE

R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 3330624
Conc: 15.98 ug/ml



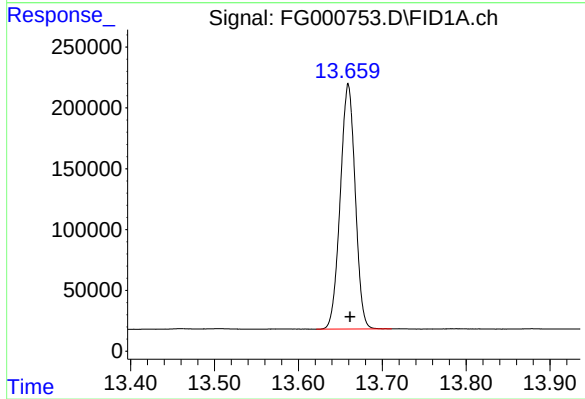
#6 N-OCTADECANE

R.T.: 11.151 min
Delta R.T.: -0.003 min
Response: 3055879
Conc: 12.99 ug/ml



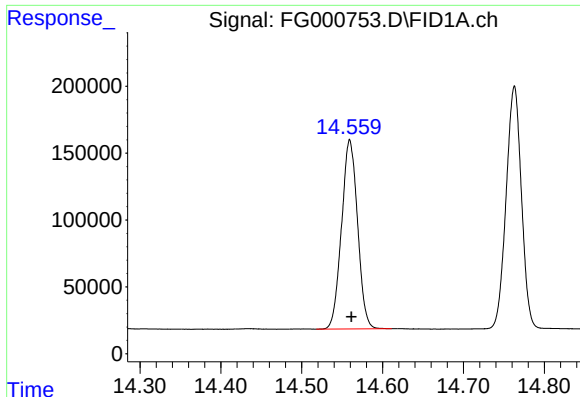
#7 N-EICOSANE

R.T.: 12.461 min
Delta R.T.: -0.002 min
Response: 2721257
Conc: 11.02 ug/ml



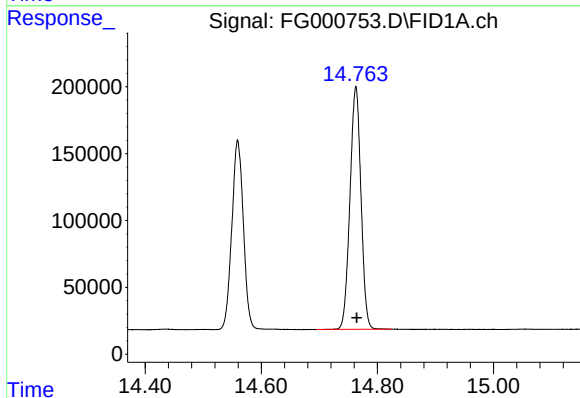
#8 N-DOCOSANE

R.T.: 13.659 min
Delta R.T.: -0.002 min
Response: 2497957
Conc: 9.94 ug/ml



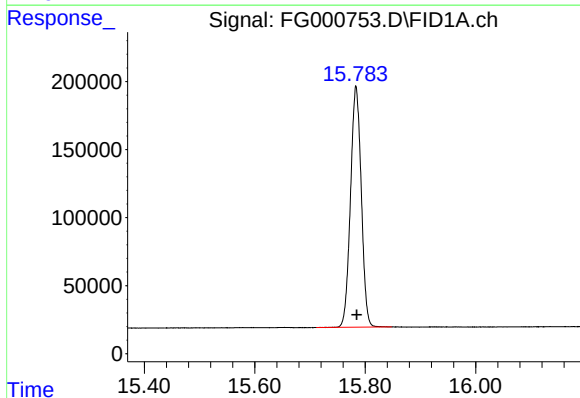
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: -0.002 min
Response: 1945946
Conc: 8.74 ug/ml



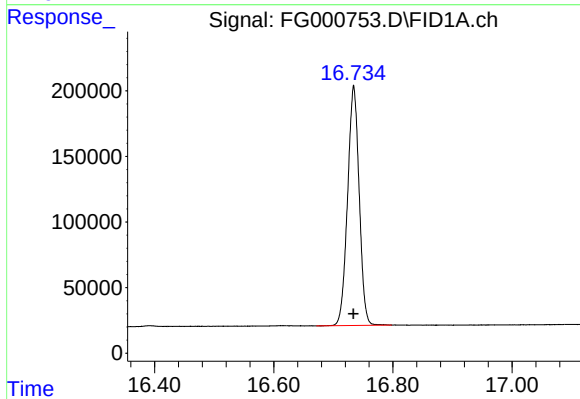
#10 N-TETRACOSANE

R.T.: 14.763 min
Delta R.T.: -0.002 min
Response: 2386387
Conc: 9.43 ug/ml



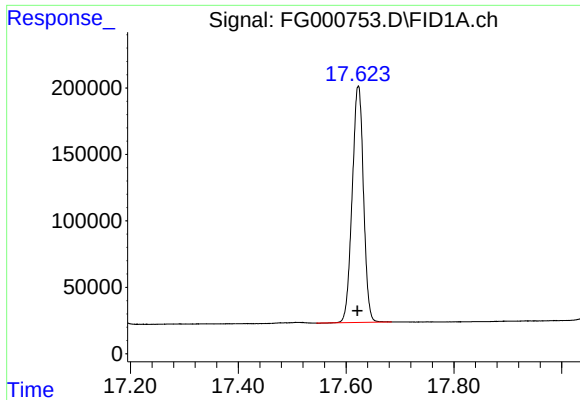
#11 N-HEXACOSANE

R.T.: 15.783 min
Delta R.T.: -0.001 min
Response: 2393707
Conc: 10.88 ug/ml



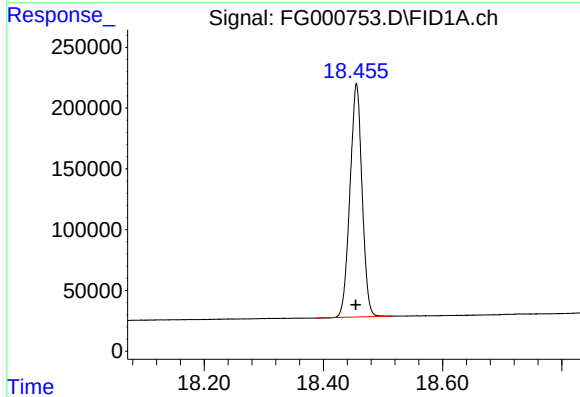
#12 N-OCTACOSANE

R.T.: 16.734 min
Delta R.T.: 0.000 min
Response: 2468492
Conc: 13.09 ug/ml



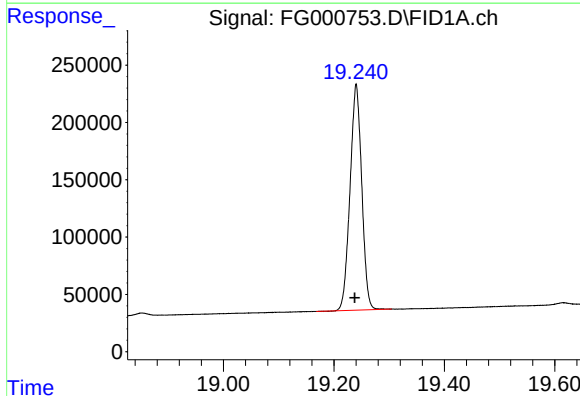
#13 N-TRIACONTANE

R.T.: 17.623 min
Delta R.T.: 0.001 min
Response: 2584216
Conc: 16.01 ug/ml



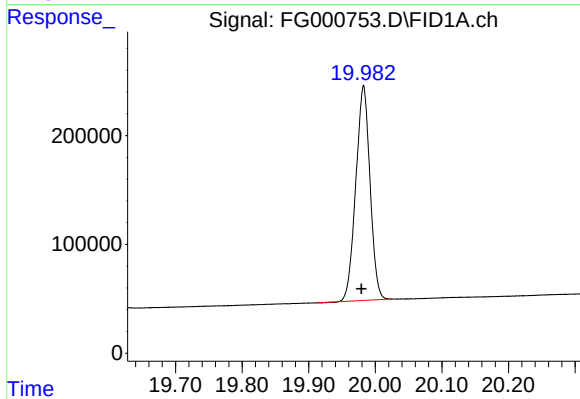
#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: 0.001 min
Response: 2710659
Conc: 18.95 ug/ml



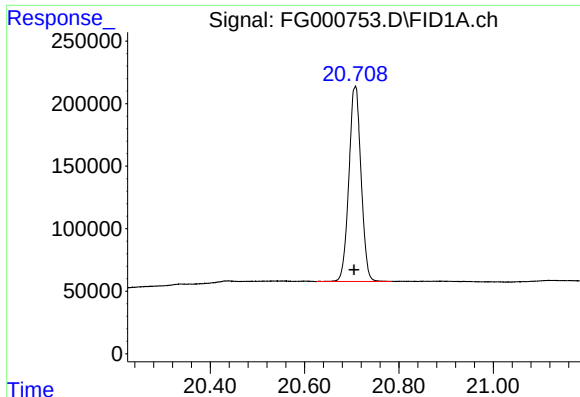
#15 N-TETRATRIACONTANE

R.T.: 19.240 min
Delta R.T.: 0.003 min
Response: 2895570
Conc: 23.10 ug/ml



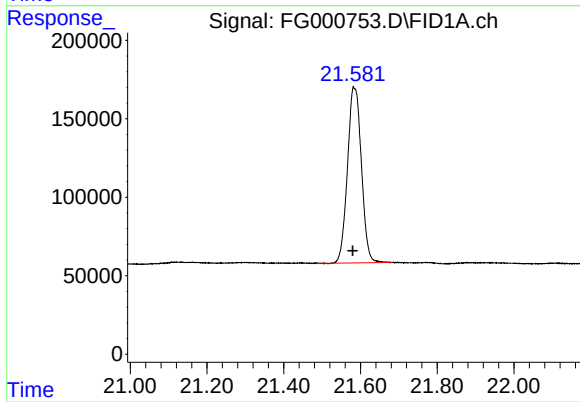
#16 N-HEXATRIACONTANE

R.T.: 19.982 min
Delta R.T.: 0.003 min
Response: 2922530
Conc: 26.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.707 min
Delta R.T.: 0.002 min
Response: 2784541
Conc: 28.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.584 min
Delta R.T.: 0.004 min
Response: 2811888
Conc: 29.40 ug/ml