

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100218\
 Data File : FG002470.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2018 13:32
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 14:12:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.759	5891250	51.326 ug/ml
Target Compounds			
1) N-OCTANE	2.341	6644495	52.186 ug/ml
2) N-DECANE	4.461	6913951	53.065 ug/ml
3) N-DODECANE	6.491	7001916	53.056 ug/ml
4) N-TETRADECANE	8.292	7053008	52.897 ug/ml
5) N-HEXADECANE	9.898	7084589	52.812 ug/ml
6) N-OCTADECANE	11.344	7095399	52.685 ug/ml
7) N-EICOSANE	12.658	6993118	52.426 ug/ml
8) N-DOCOSANE	13.859	6888842	52.206 ug/ml
10) N-TETRACOSANE	14.964	6704182	51.570 ug/ml
11) N-HEXACOSANE	15.987	6559244	51.062 ug/ml
12) N-OCTACOSANE	16.939	6412302	50.576 ug/ml
13) N-TRIACONTANE	17.828	6330664	50.312 ug/ml
14) N-DOTRIACONTANE	18.661	6166414	50.226 ug/ml
15) N-TETRATRIACONTANE	19.448	6101450	51.133 ug/ml
16) N-HEXATRIACONTANE	20.191	5846794	52.699 ug/ml
17) N-OCTATRIACONTANE	20.955	5262797	53.689 ug/ml
18) N-TETRACONTANE	21.909	5197095	55.565 ug/ml

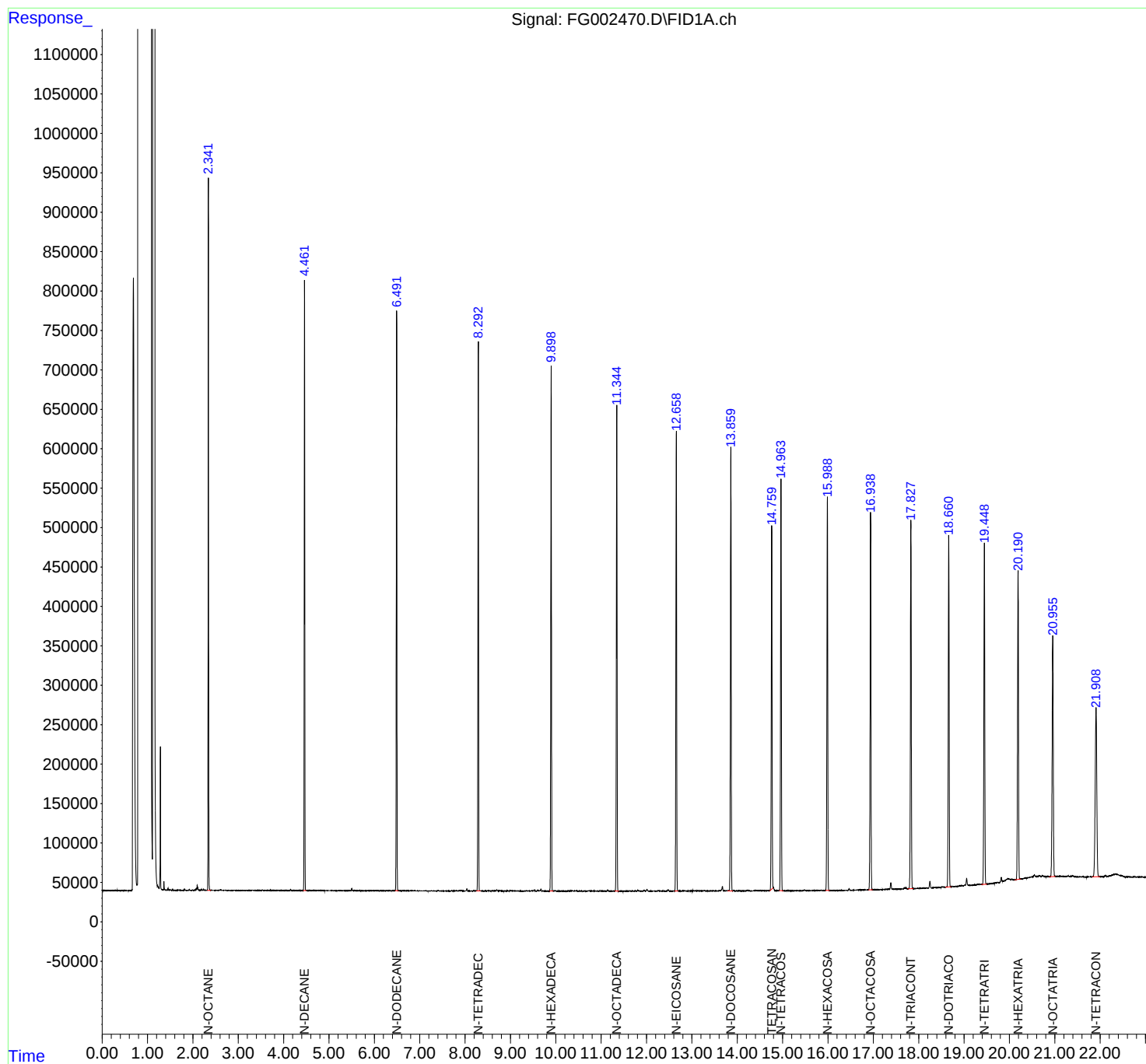
(f)=RT Delta > 1/2 Window

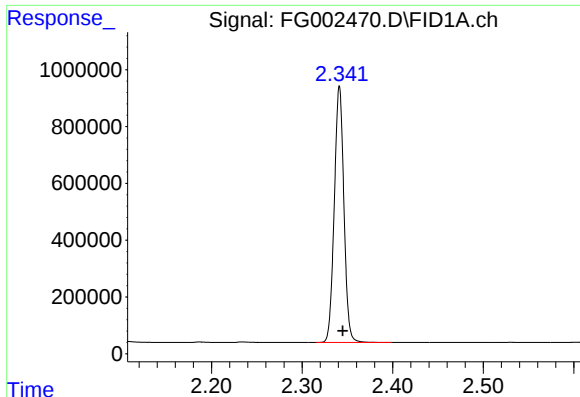
(m)=manual int.

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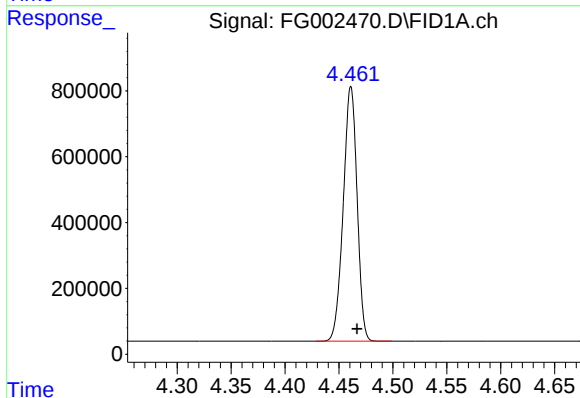
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





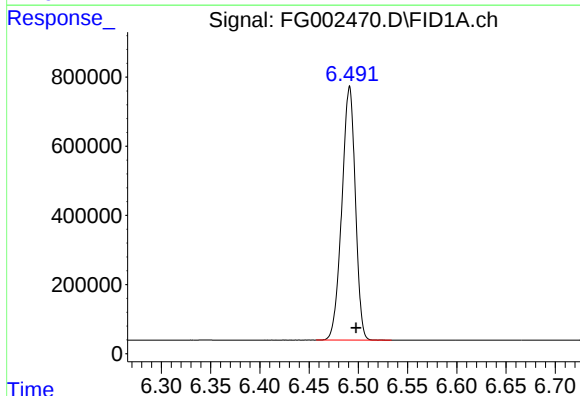
#1 N-OCTANE

R.T.: 2.341 min
Delta R.T.: -0.004 min
Response: 6644495
Conc: 52.19 ug/ml



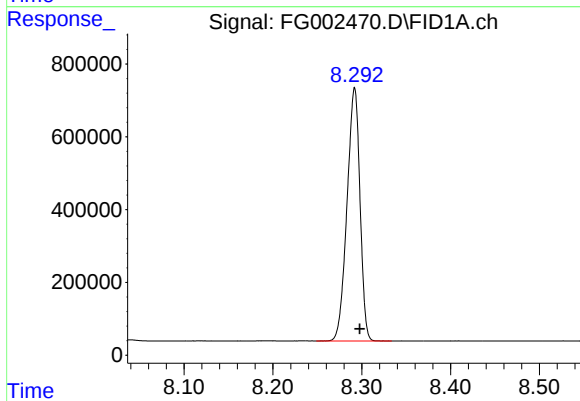
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: -0.006 min
Response: 6913951
Conc: 53.06 ug/ml



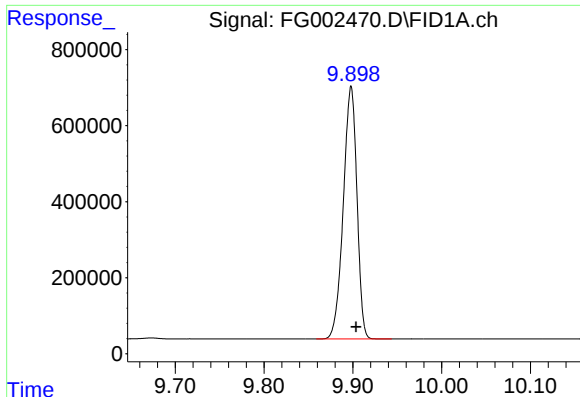
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 7001916
Conc: 53.06 ug/ml



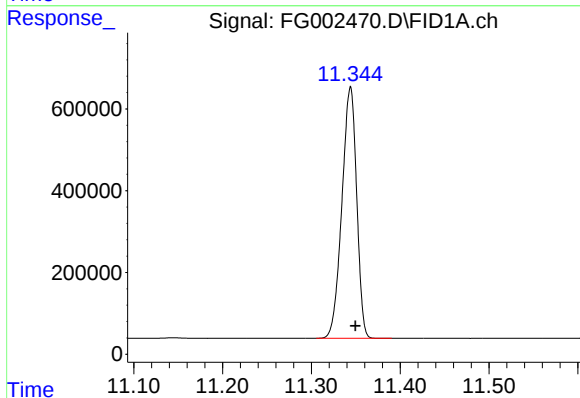
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 7053008
Conc: 52.90 ug/ml



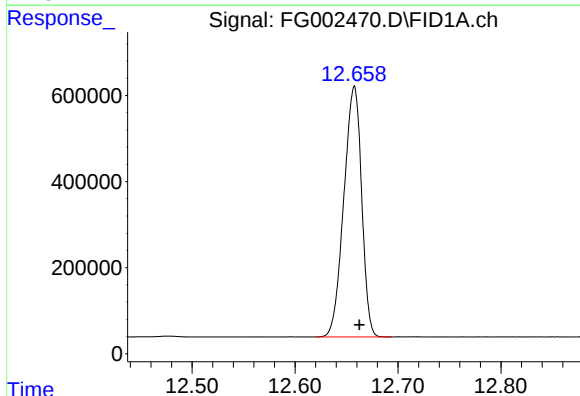
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: -0.006 min
Response: 7084589
Conc: 52.81 ug/ml



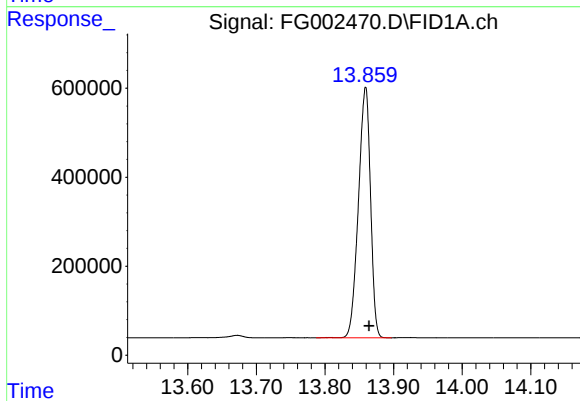
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.006 min
Response: 7095399
Conc: 52.69 ug/ml



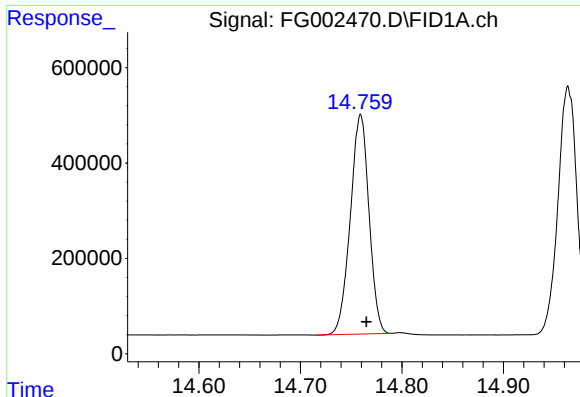
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.005 min
Response: 6993118
Conc: 52.43 ug/ml



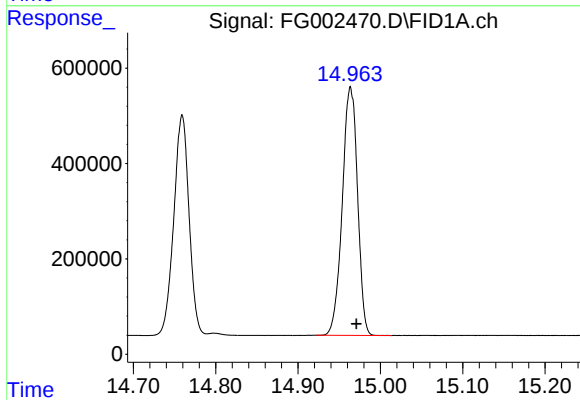
#8 N-DOCOSANE

R.T.: 13.859 min
Delta R.T.: -0.005 min
Response: 6888842
Conc: 52.21 ug/ml



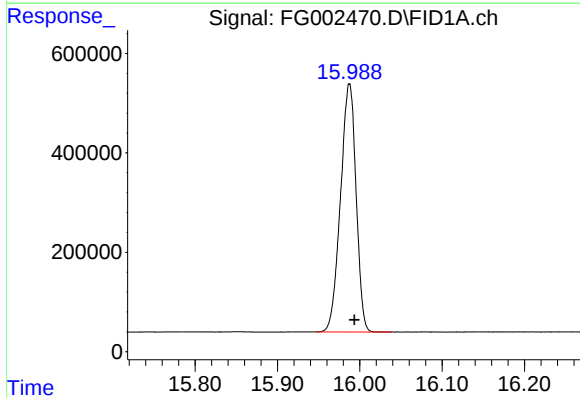
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 5891250
Conc: 51.33 ug/ml



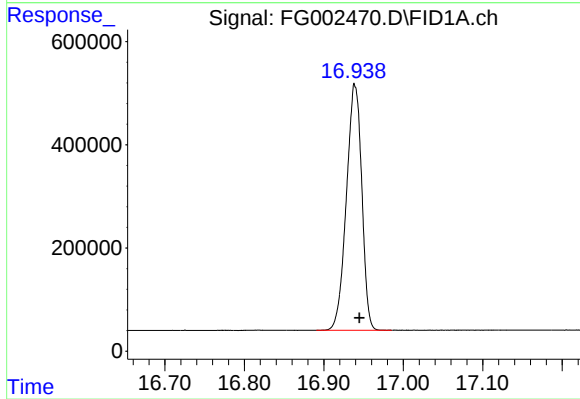
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.007 min
Response: 6704182
Conc: 51.57 ug/ml



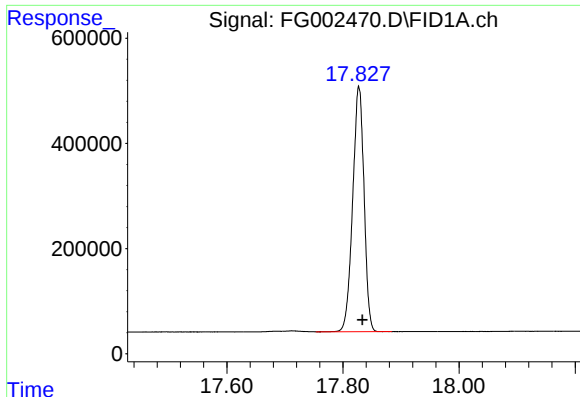
#11 N-HEXACOSANE

R.T.: 15.987 min
Delta R.T.: -0.006 min
Response: 6559244
Conc: 51.06 ug/ml



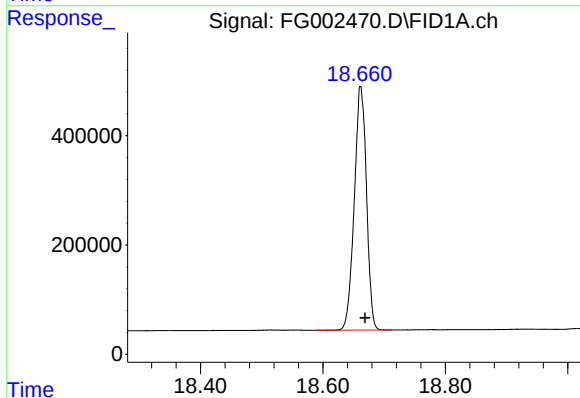
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.006 min
Response: 6412302
Conc: 50.58 ug/ml



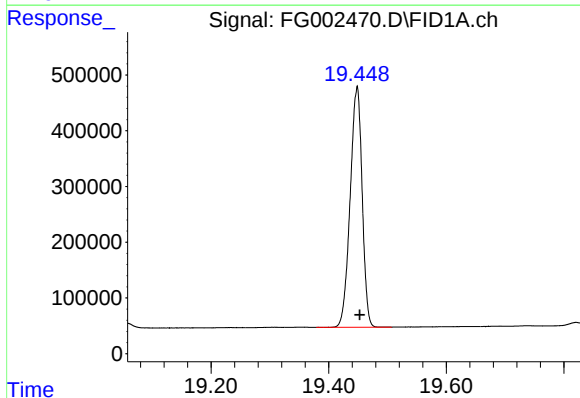
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: -0.006 min
Response: 6330664
Conc: 50.31 ug/ml



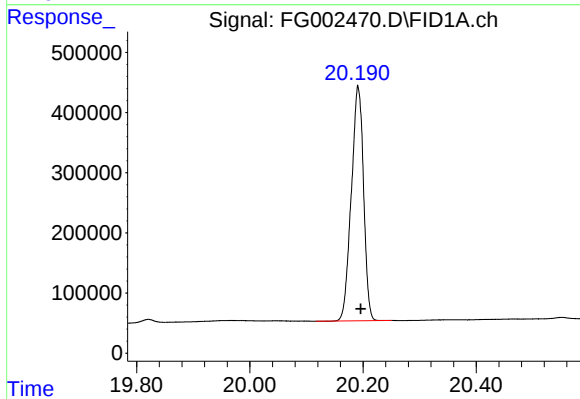
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.007 min
Response: 6166414
Conc: 50.23 ug/ml



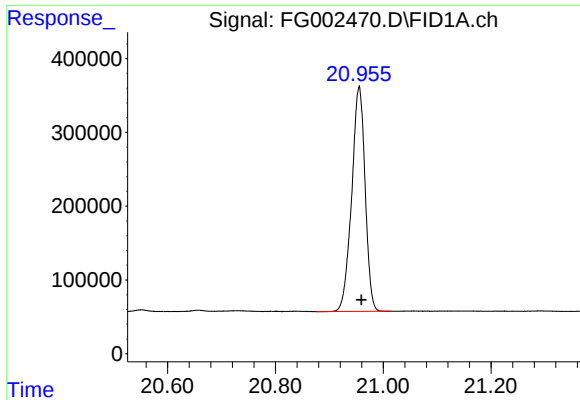
#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: -0.004 min
Response: 6101450
Conc: 51.13 ug/ml



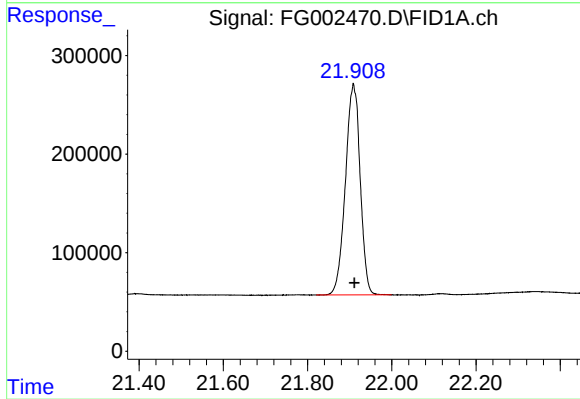
#16 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: -0.005 min
Response: 5846794
Conc: 52.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.955 min
Delta R.T.: -0.004 min
Response: 5262797
Conc: 53.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.909 min
Delta R.T.: -0.003 min
Response: 5197095
Conc: 55.57 ug/ml