

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002437.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 10:41
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 11:27:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 11:25:05 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	5586822	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.344	6160647	50.000 ug/ml
2) N-DECANE	4.464	6274009	50.000 ug/ml
3) N-DODECANE	6.494	6346604	50.000 ug/ml
4) N-TETRADECANE	8.294	6411378	50.000 ug/ml
5) N-HEXADECANE	9.900	6463385	50.000 ug/ml
6) N-OCTADECANE	11.345	6502931	50.000 ug/ml
7) N-EICOSANE	12.657	6452463	50.000 ug/ml
8) N-DOCOSANE	13.859	6397388	50.000 ug/ml
10) N-TETRACOSANE	14.965	6311088	50.000 ug/ml
11) N-HEXACOSANE	15.988	6240127	50.000 ug/ml
12) N-OCTACOSANE	16.939	6149033	50.000 ug/ml
13) N-TRIACONTANE	17.829	6073762	50.000 ug/ml
14) N-DOTRIACONTANE	18.663	5901862	50.000 ug/ml
15) N-TETRATRIACONTANE	19.450	5800168	50.000 ug/ml
16) N-HEXATRIACONTANE	20.191	5541164	50.000 ug/ml
17) N-OCTATRIACONTANE	20.954	4844938	50.000 ug/ml
18) N-TETRACONTANE	21.907	4743776	50.000 ug/ml

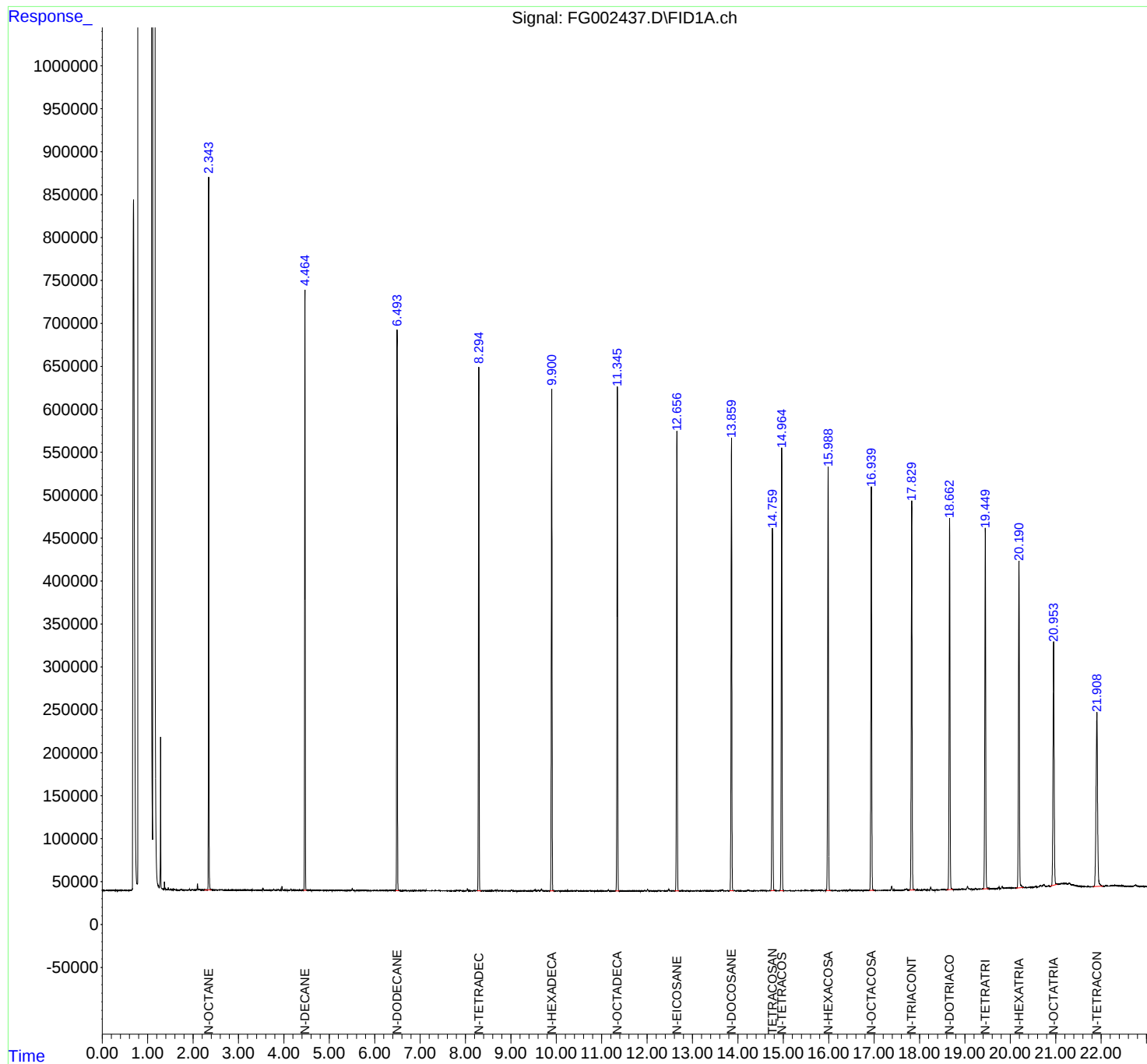
(f)=RT Delta > 1/2 Window

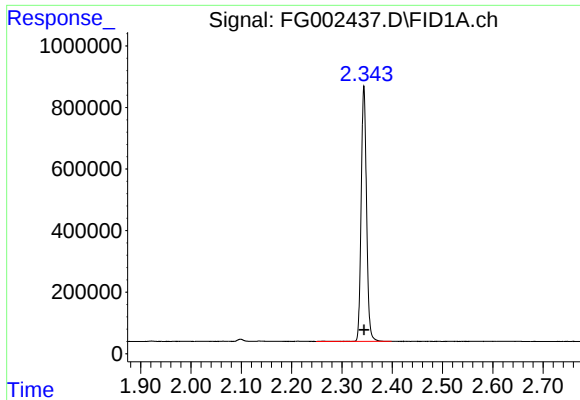
(m)=manual int.

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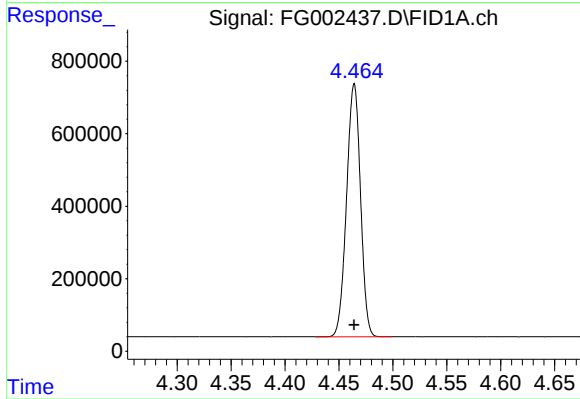
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





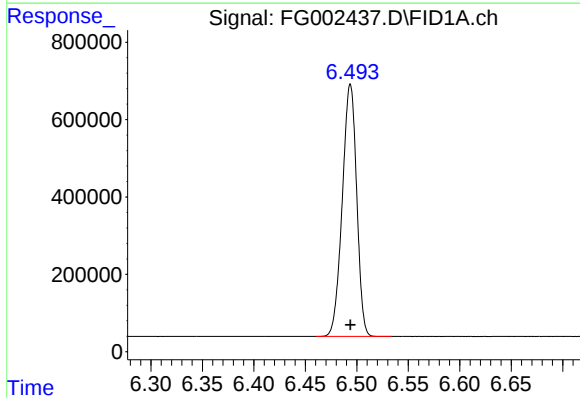
#1 N-OCTANE

R.T.: 2.344 min
Delta R.T.: 0.000 min
Response: 6160647
Conc: 50.00 ug/ml



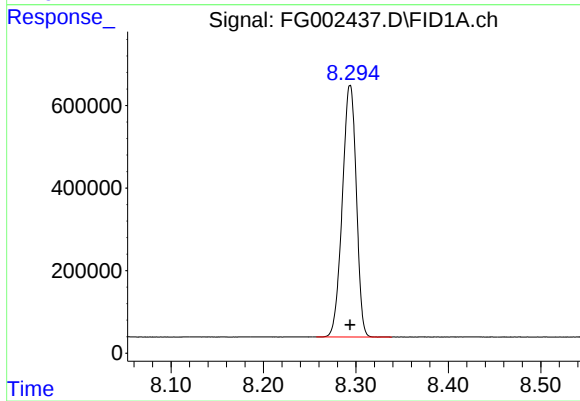
#2 N-DECANE

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 6274009
Conc: 50.00 ug/ml



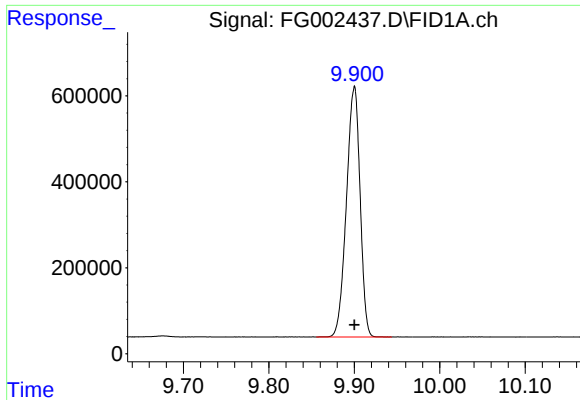
#3 N-DODECANE

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 6346604
Conc: 50.00 ug/ml



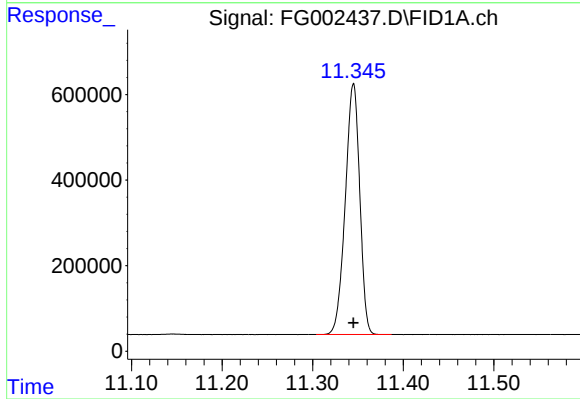
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 6411378
Conc: 50.00 ug/ml



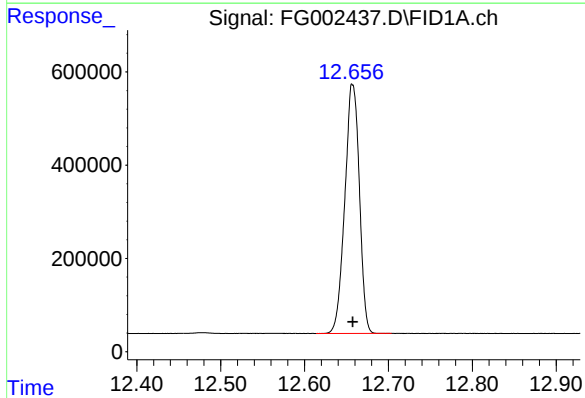
#5 N-HEXADECANE

R.T.: 9.900 min
Delta R.T.: 0.000 min
Response: 6463385
Conc: 50.00 ug/ml



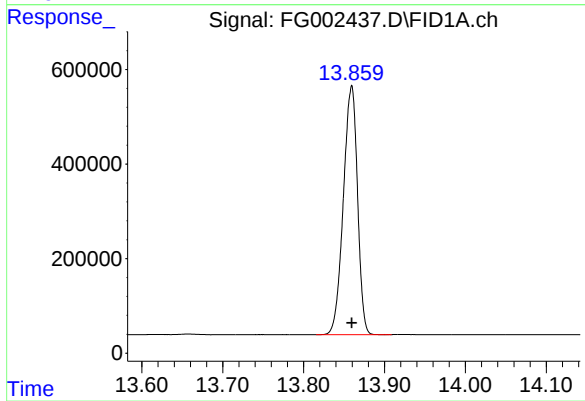
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 6502931
Conc: 50.00 ug/ml



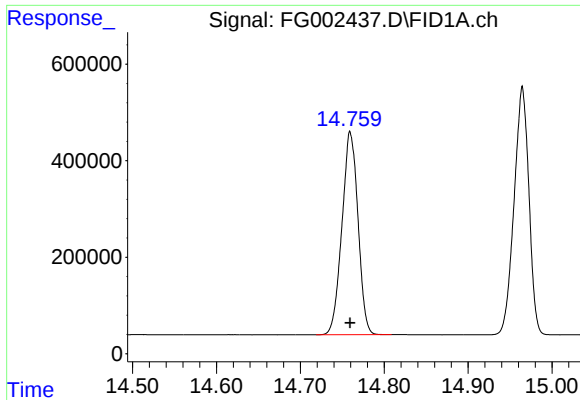
#7 N-EICOSANE

R.T.: 12.657 min
Delta R.T.: 0.000 min
Response: 6452463
Conc: 50.00 ug/ml



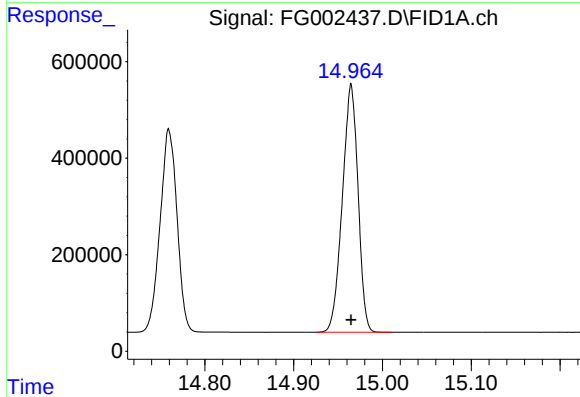
#8 N-DOCOSANE

R.T.: 13.859 min
Delta R.T.: 0.000 min
Response: 6397388
Conc: 50.00 ug/ml



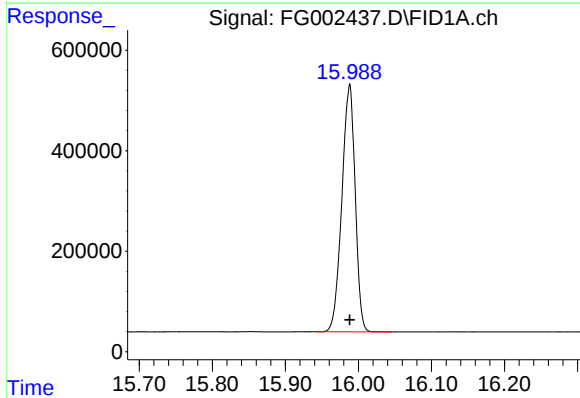
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: 0.000 min
Response: 5586822
Conc: 50.00 ug/ml



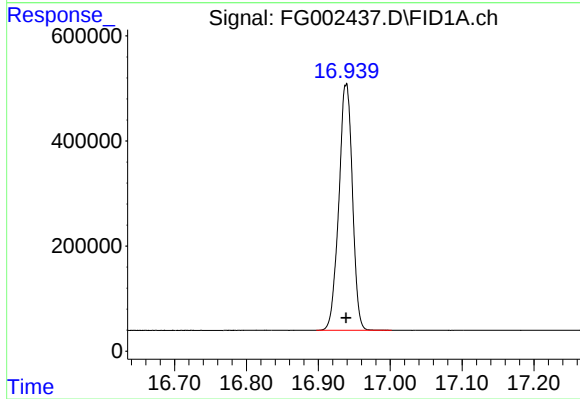
#10 N-TETRACOSANE

R.T.: 14.965 min
Delta R.T.: 0.000 min
Response: 6311088
Conc: 50.00 ug/ml



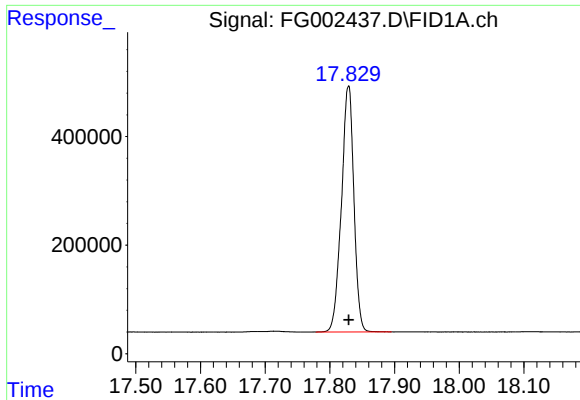
#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: 0.000 min
Response: 6240127
Conc: 50.00 ug/ml



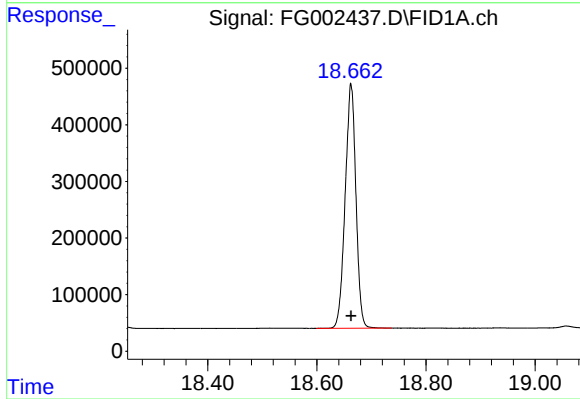
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: 0.000 min
Response: 6149033
Conc: 50.00 ug/ml



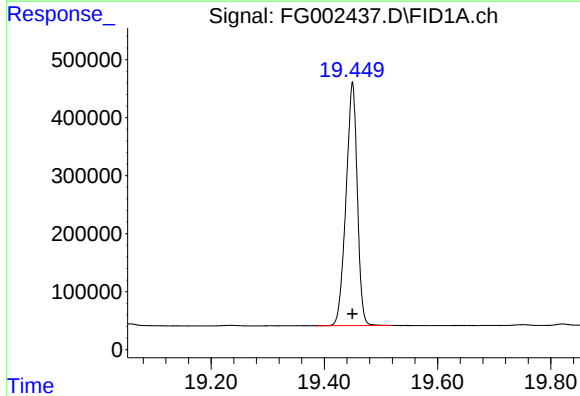
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: 0.000 min
Response: 6073762
Conc: 50.00 ug/ml



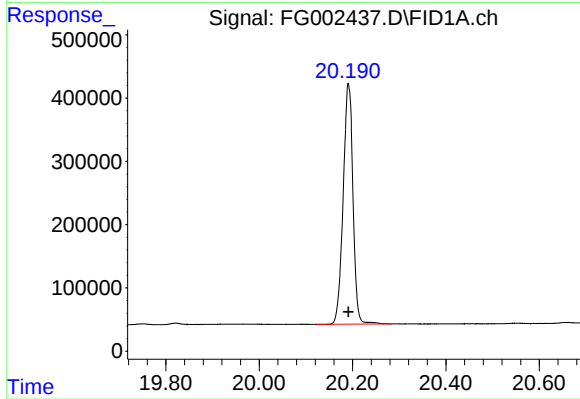
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: 0.000 min
Response: 5901862
Conc: 50.00 ug/ml



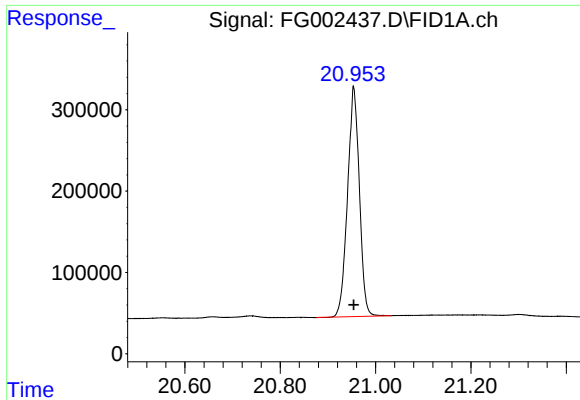
#15 N-TETRATRIACONTANE

R.T.: 19.450 min
Delta R.T.: 0.000 min
Response: 5800168
Conc: 50.00 ug/ml



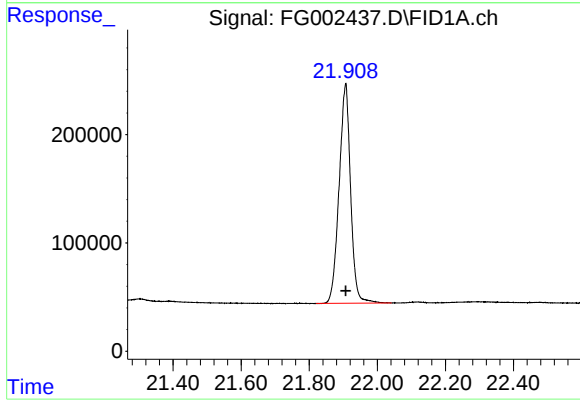
#16 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: 0.000 min
Response: 5541164
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.954 min
Delta R.T.: 0.000 min
Response: 4844938
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.907 min
Delta R.T.: 0.000 min
Response: 4743776
Conc: 50.00 ug/ml