

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102618\
 Data File : FG002673.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2018 15:43
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 02:07:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:06:51 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...	14.767	5201633	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.343	5979593	50.000 ug/ml
2) N-DECANE	4.460	6112233	50.000 ug/ml
3) N-DODECANE	6.491	6242315	50.000 ug/ml
4) N-TETRADECANE	8.292	6296800	50.000 ug/ml
5) N-HEXADECANE	9.899	6293004	50.000 ug/ml
6) N-OCTADECANE	11.346	6239459	50.000 ug/ml
7) N-EICOSANE	12.660	6118250	50.000 ug/ml
8) N-DOCOSANE	13.863	6011875	50.000 ug/ml
10) N-TETRACOSANE	14.971	5901368	50.000 ug/ml
11) N-HEXACOSANE	15.995	5821043	50.000 ug/ml
12) N-OCTACOSANE	16.949	5720429	50.000 ug/ml
13) N-TRIACONTANE	17.840	5606194	50.000 ug/ml
14) N-DOTRIACONTANE	18.675	5361430	50.000 ug/ml
15) N-TETRATRIACONTANE	19.462	5232934	50.000 ug/ml
16) N-HEXATRIACONTANE	20.205	4981331	50.000 ug/ml
17) N-OCTATRIACONTANE	20.975	4515630	50.000 ug/ml
18) N-TETRACONTANE	21.938	4510815	50.000 ug/ml

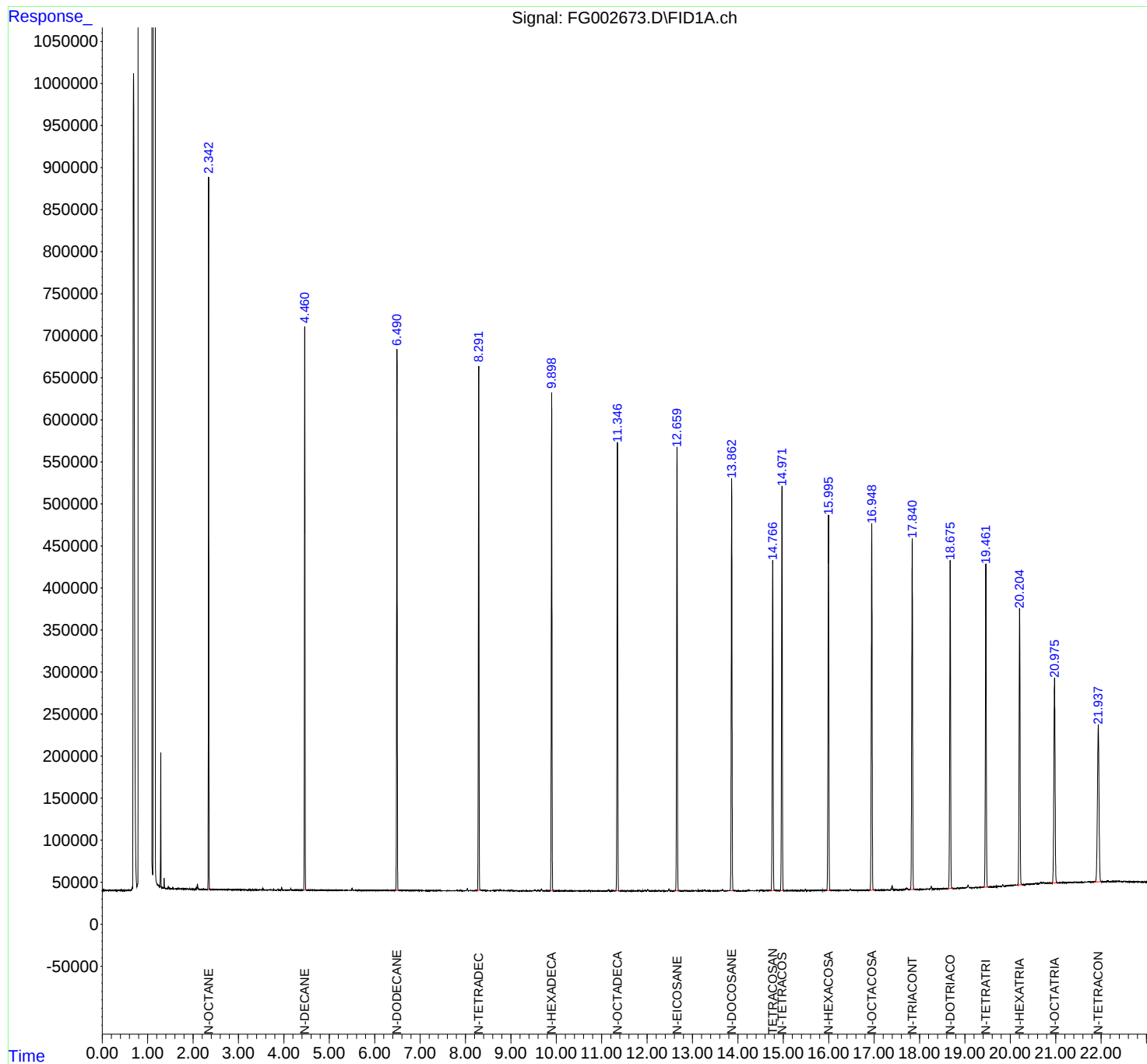
(f)=RT Delta > 1/2 Window

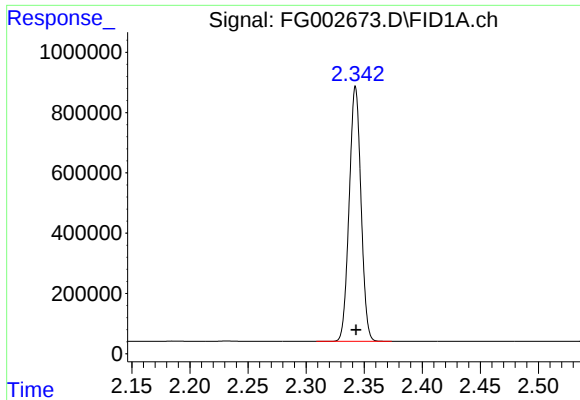
(m)=manual int.

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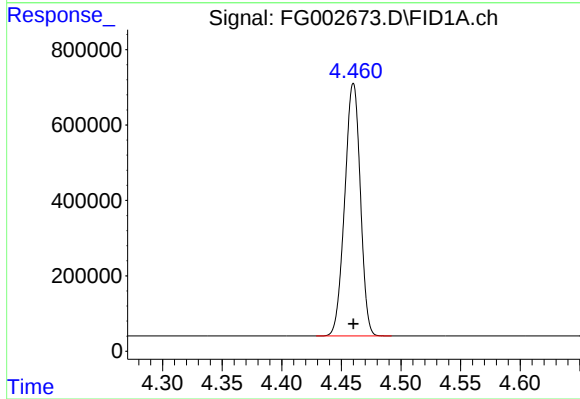
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





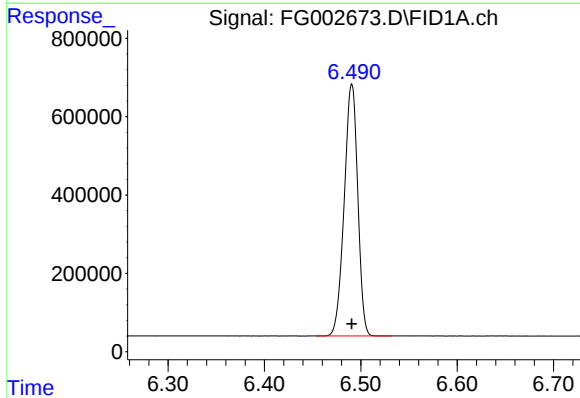
#1 N-OCTANE

R.T.: 2.343 min
Delta R.T.: 0.000 min
Response: 5979593
Conc: 50.00 ug/ml



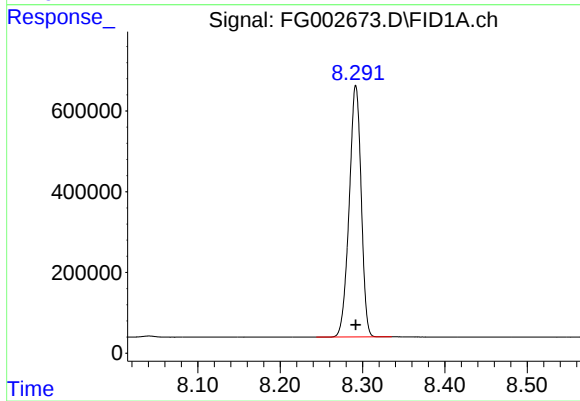
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 6112233
Conc: 50.00 ug/ml



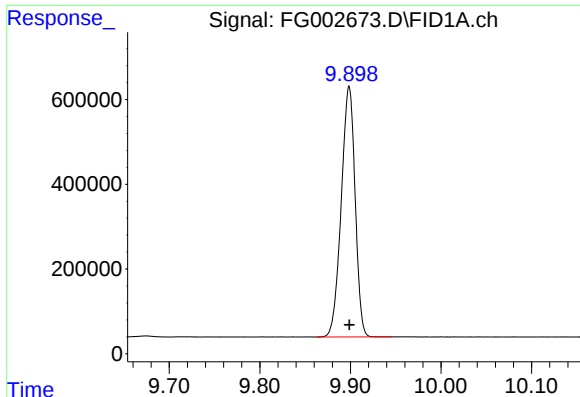
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 6242315
Conc: 50.00 ug/ml



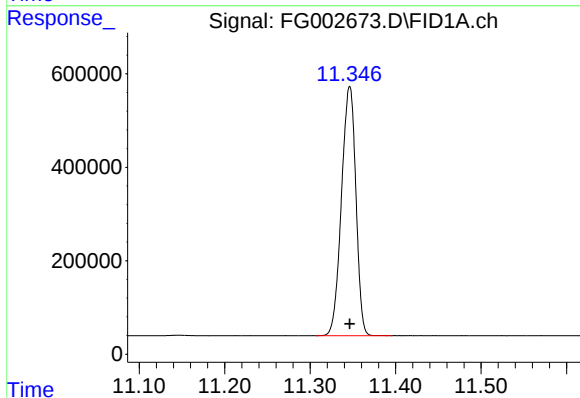
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 6296800
Conc: 50.00 ug/ml



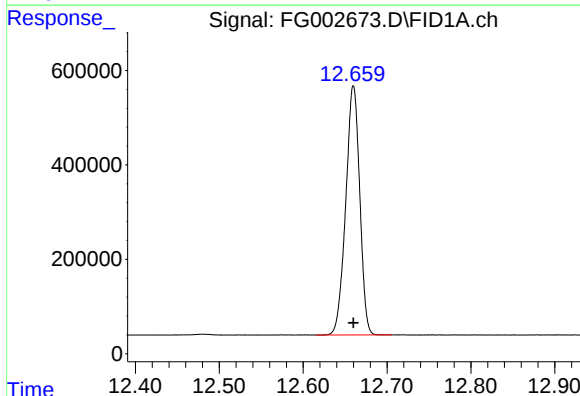
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 6293004
Conc: 50.00 ug/ml



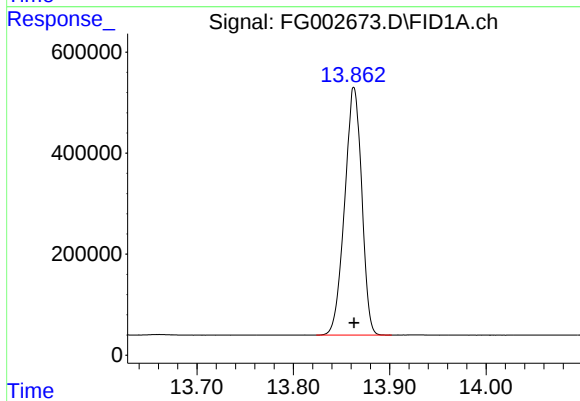
#6 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 6239459
Conc: 50.00 ug/ml



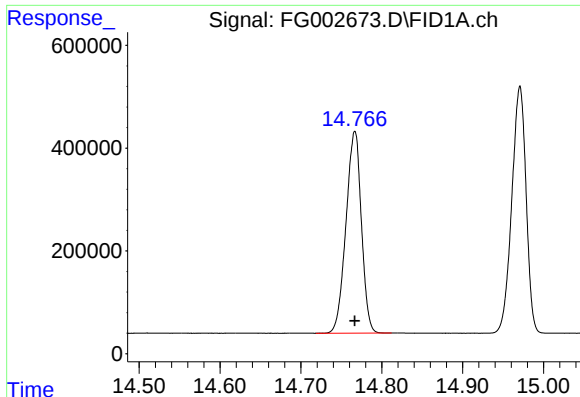
#7 N-EICOSANE

R.T.: 12.660 min
Delta R.T.: 0.000 min
Response: 6118250
Conc: 50.00 ug/ml



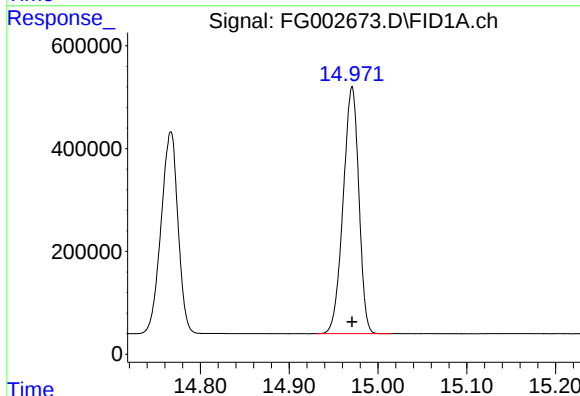
#8 N-DOCOSANE

R.T.: 13.863 min
Delta R.T.: 0.000 min
Response: 6011875
Conc: 50.00 ug/ml



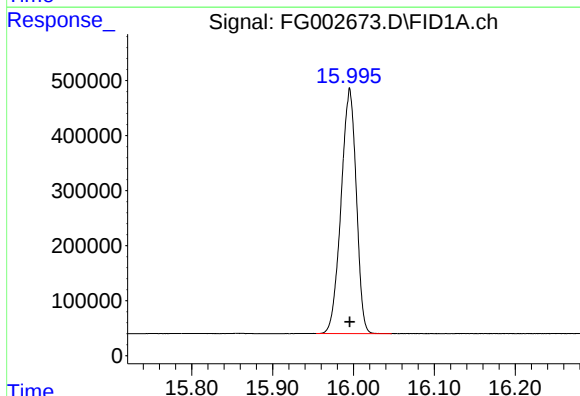
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.767 min
Delta R.T.: 0.000 min
Response: 5201633
Conc: 50.00 ug/ml



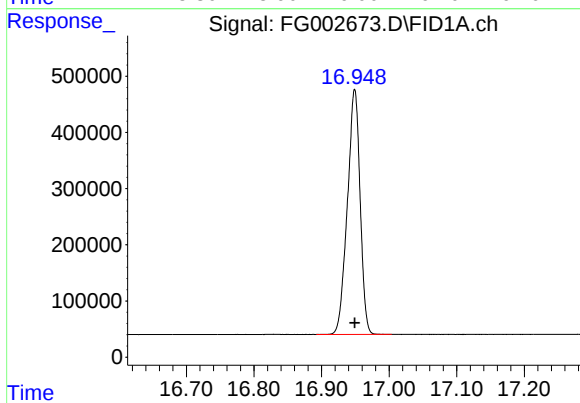
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: 0.000 min
Response: 5901368
Conc: 50.00 ug/ml



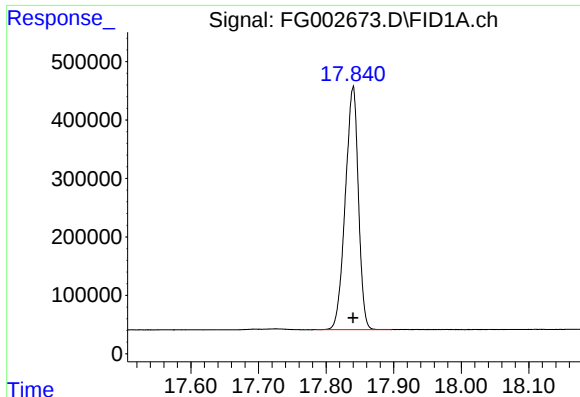
#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: 0.000 min
Response: 5821043
Conc: 50.00 ug/ml



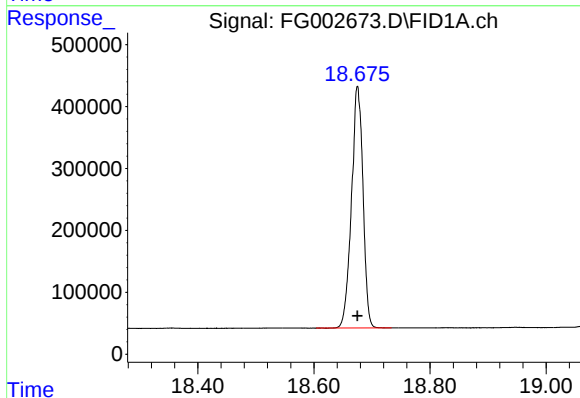
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.000 min
Response: 5720429
Conc: 50.00 ug/ml



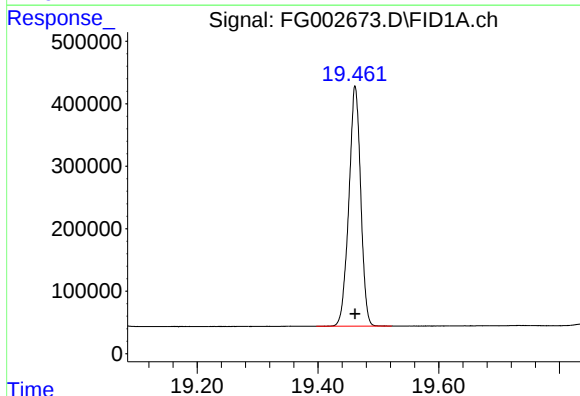
#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: 0.000 min
Response: 5606194
Conc: 50.00 ug/ml



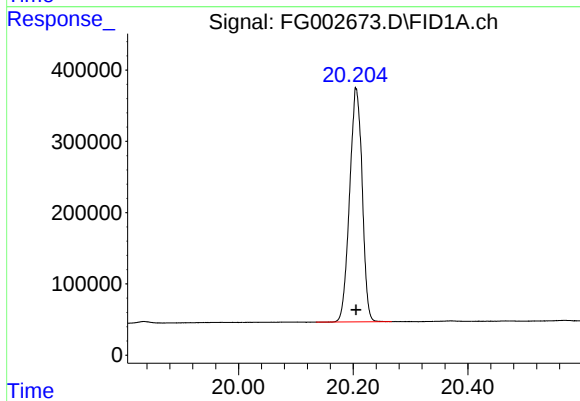
#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: 0.000 min
Response: 5361430
Conc: 50.00 ug/ml



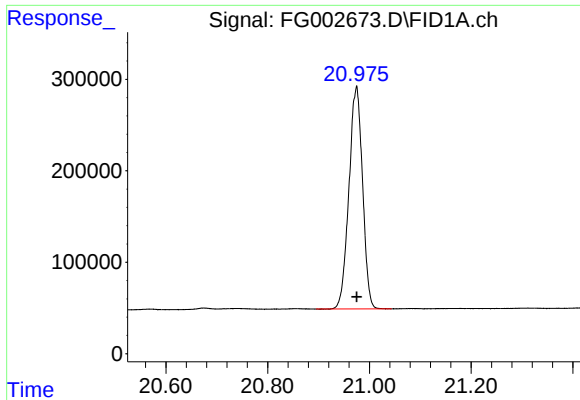
#15 N-TETRATRIACONTANE

R.T.: 19.462 min
Delta R.T.: 0.000 min
Response: 5232934
Conc: 50.00 ug/ml



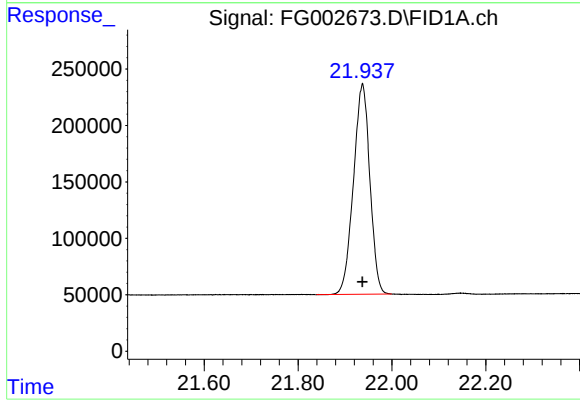
#16 N-HEXATRIACONTANE

R.T.: 20.205 min
Delta R.T.: 0.000 min
Response: 4981331
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.975 min
Delta R.T.: 0.000 min
Response: 4515630
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.938 min
Delta R.T.: 0.000 min
Response: 4510815
Conc: 50.00 ug/ml