

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102618\
 Data File : FG002677.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2018 17:53
 Operator : AJ\SJ
 Sample : FG102618ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 02:13:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.766	5073360	46.163 ug/ml
Target Compounds			
1) N-OCTANE	2.341	5801938	46.408 ug/ml
2) N-DECANE	4.460	5936237	46.543 ug/ml
3) N-DODECANE	6.491	6087843	46.707 ug/ml
4) N-TETRADECANE	8.292	6177315	46.718 ug/ml
5) N-HEXADECANE	9.899	6187716	46.468 ug/ml
6) N-OCTADECANE	11.346	6132100	46.354 ug/ml
7) N-EICOSANE	12.661	5992926	46.230 ug/ml
8) N-DOCOSANE	13.863	5875351	46.154 ug/ml
10) N-TETRACOSANE	14.972	5751019	46.035 ug/ml
11) N-HEXACOSANE	15.996	5666816	45.980 ug/ml
12) N-OCTACOSANE	16.948	5586258	45.929 ug/ml
13) N-TRIACONTANE	17.838	5519020	45.996 ug/ml
14) N-DOTRIACONTANE	18.674	5315349	46.108 ug/ml
15) N-TETRATRIACONTANE	19.462	5190815	46.678 ug/ml
16) N-HEXATRIACONTANE	20.205	4940065	46.915 ug/ml
17) N-OCTATRIACONTANE	20.974	4480096	47.068 ug/ml
18) N-TETRACONTANE	21.933	4474501	45.301 ug/ml

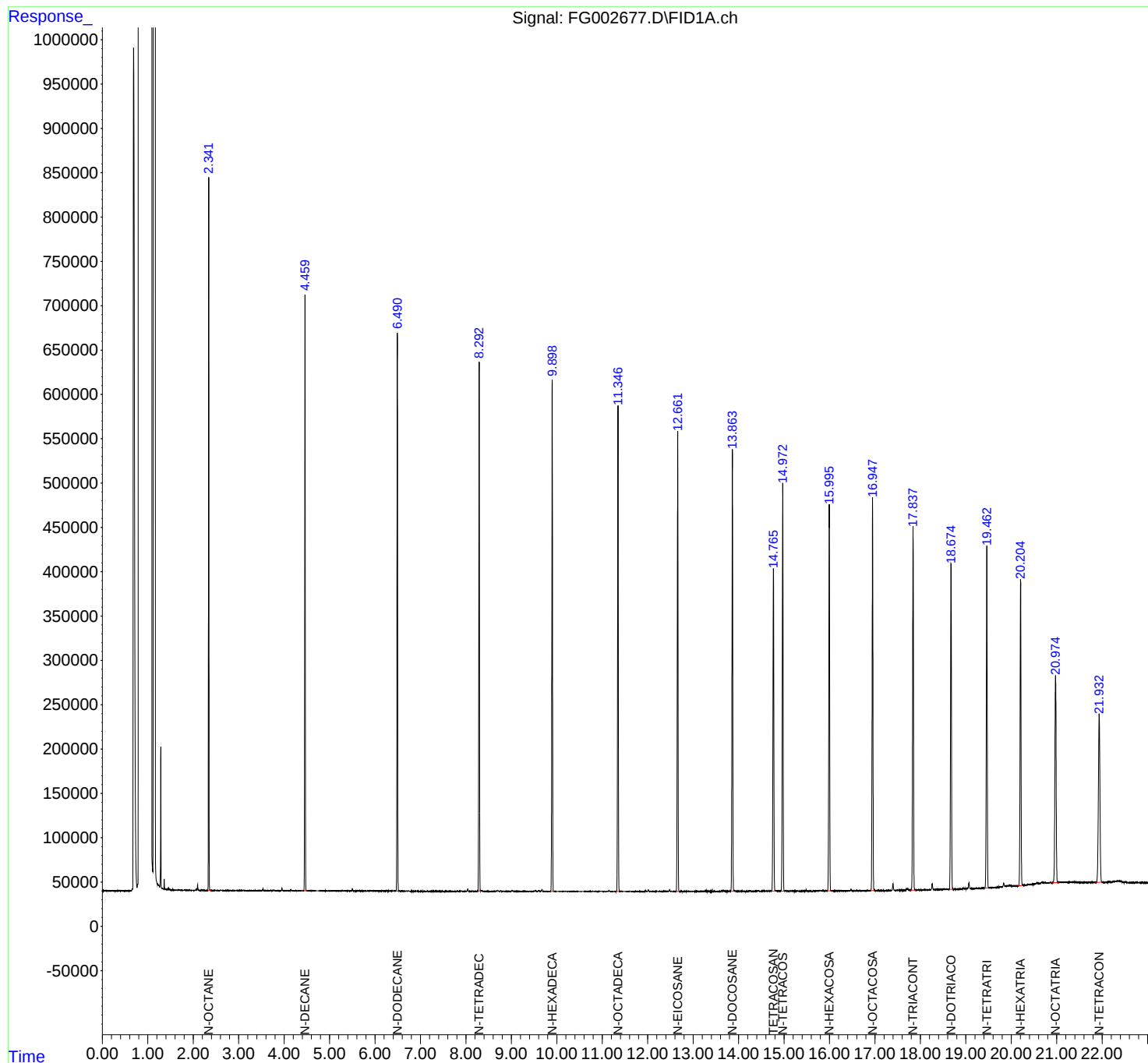
(f)=RT Delta > 1/2 Window

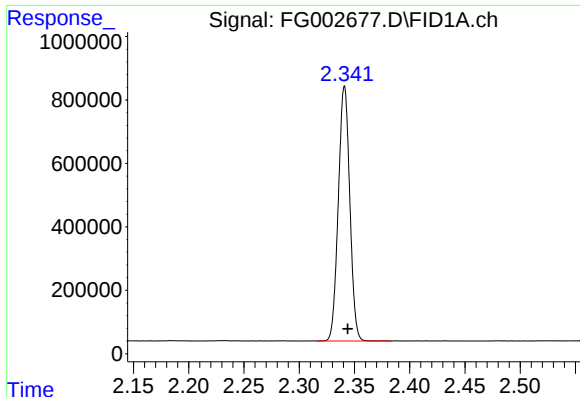
(m)=manual int.

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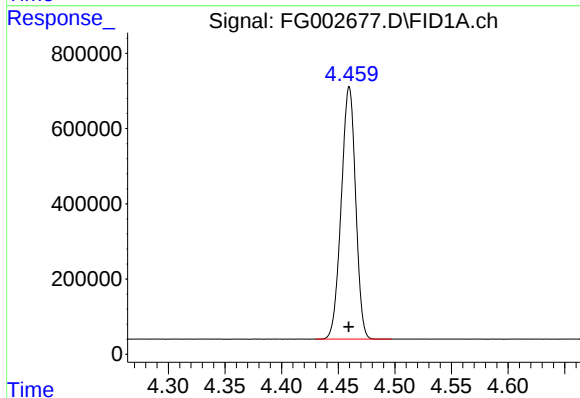
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





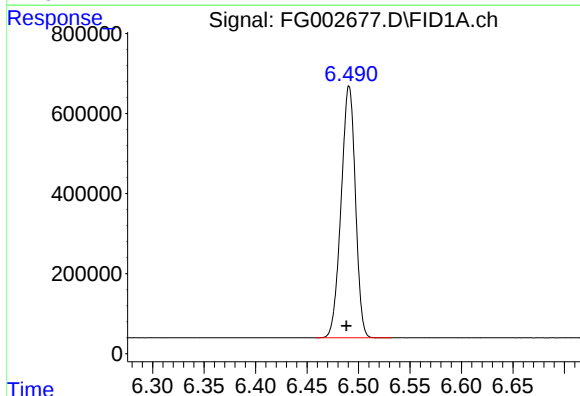
#1 N-OCTANE

R.T.: 2.341 min
Delta R.T.: -0.003 min
Response: 5801938
Conc: 46.41 ug/ml



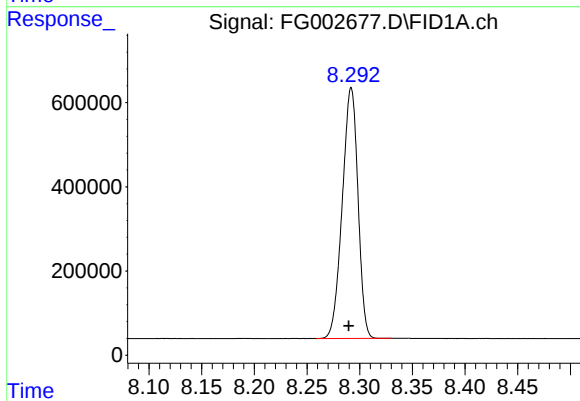
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 5936237
Conc: 46.54 ug/ml



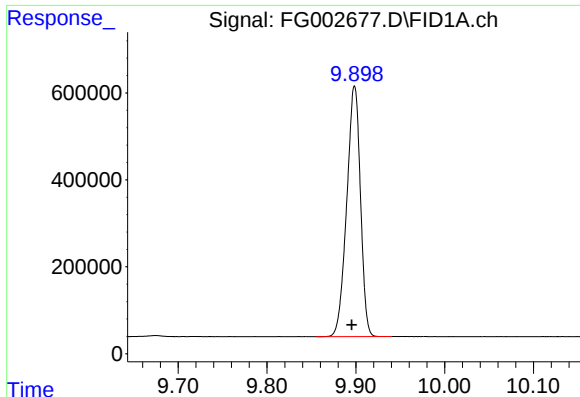
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.003 min
Response: 6087843
Conc: 46.71 ug/ml



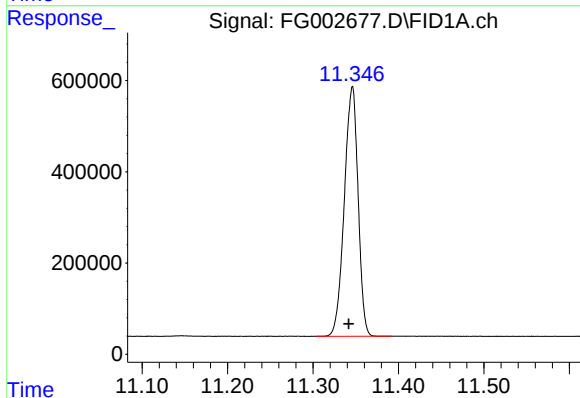
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 6177315
Conc: 46.72 ug/ml



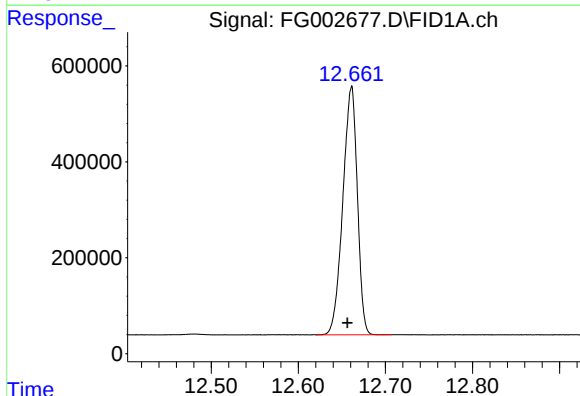
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: 0.003 min
Response: 6187716
Conc: 46.47 ug/ml



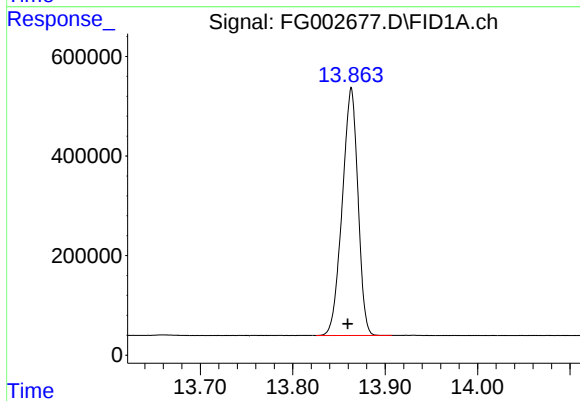
#6 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: 0.004 min
Response: 6132100
Conc: 46.35 ug/ml



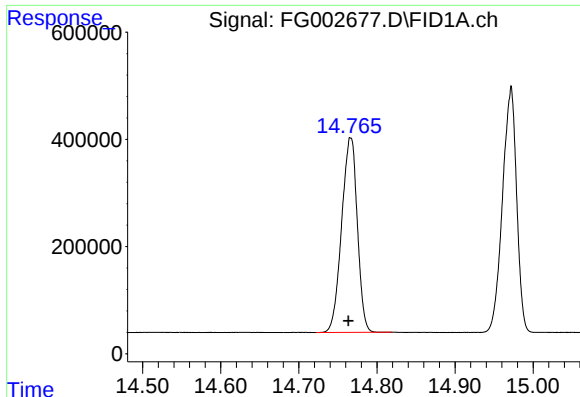
#7 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: 0.005 min
Response: 5992926
Conc: 46.23 ug/ml



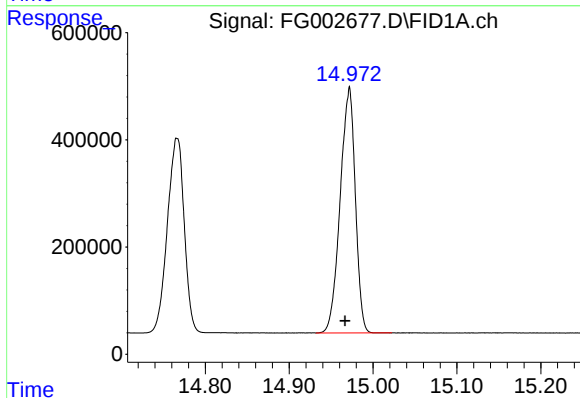
#8 N-DOCOSANE

R.T.: 13.863 min
Delta R.T.: 0.004 min
Response: 5875351
Conc: 46.15 ug/ml



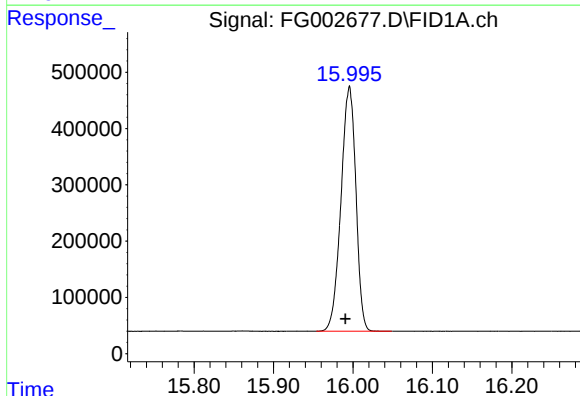
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: 0.003 min
Response: 5073360
Conc: 46.16 ug/ml



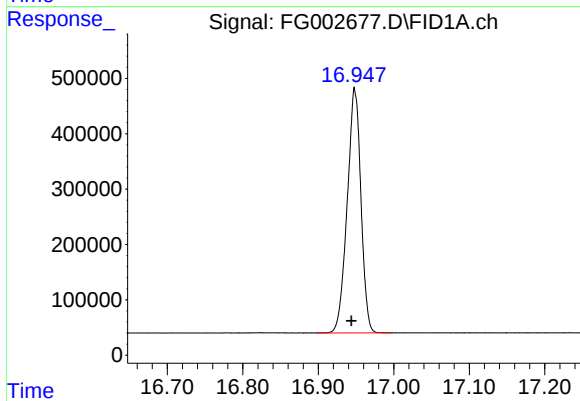
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: 0.005 min
Response: 5751019
Conc: 46.03 ug/ml



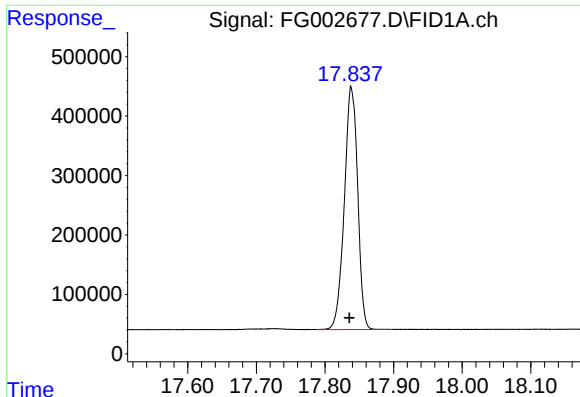
#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: 0.005 min
Response: 5666816
Conc: 45.98 ug/ml



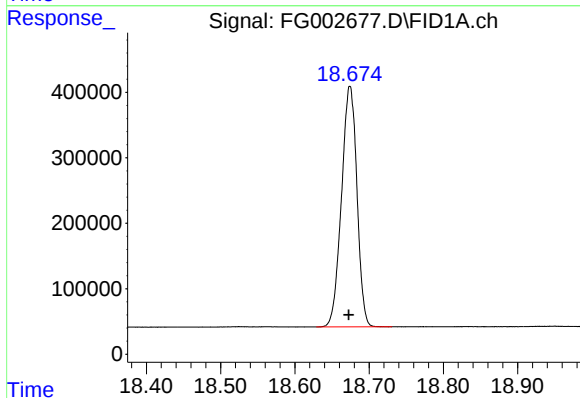
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.004 min
Response: 5586258
Conc: 45.93 ug/ml



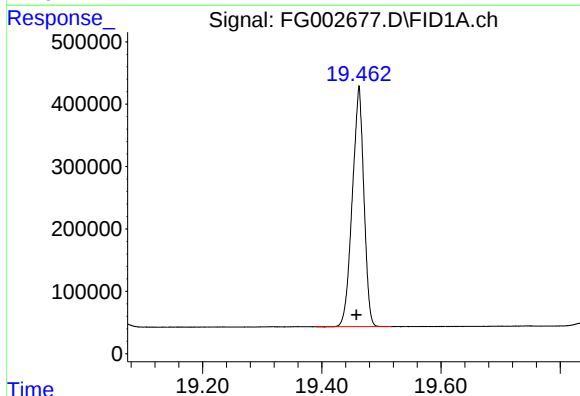
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: 0.003 min
Response: 5519020
Conc: 46.00 ug/ml



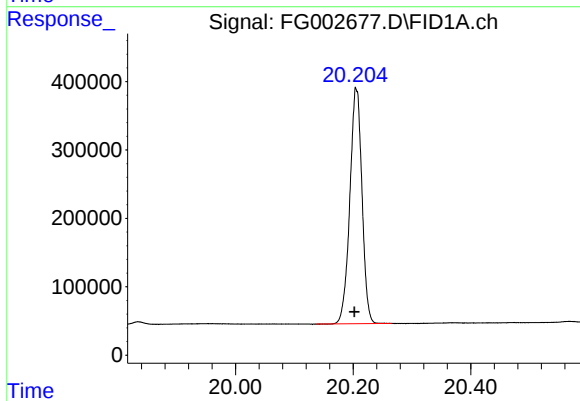
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: 0.002 min
Response: 5315349
Conc: 46.11 ug/ml



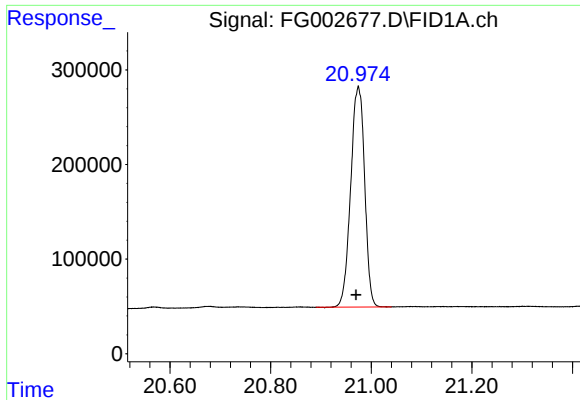
#15 N-TETRATRIACONTANE

R.T.: 19.462 min
Delta R.T.: 0.004 min
Response: 5190815
Conc: 46.68 ug/ml



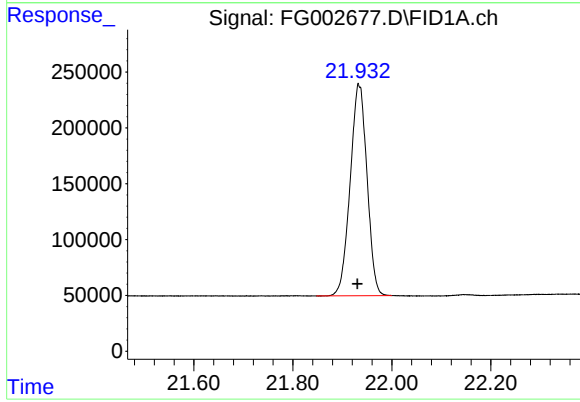
#16 N-HEXATRIACONTANE

R.T.: 20.205 min
Delta R.T.: 0.003 min
Response: 4940065
Conc: 46.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.974 min
Delta R.T.: 0.005 min
Response: 4480096
Conc: 47.07 ug/ml



#18 N-TETRACONTANE

R.T.: 21.933 min
Delta R.T.: 0.003 min
Response: 4474501
Conc: 45.30 ug/ml