

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002680.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 11:02
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 00:46:49 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	6045111	55.005 ug/ml
Target Compounds			
1) N-OCTANE	2.342	6520990	52.160 ug/ml
2) N-DECANE	4.460	7172234	56.234 ug/ml
3) N-DODECANE	6.491	7350455	56.394 ug/ml
4) N-TETRADECANE	8.293	7427261	56.172 ug/ml
5) N-HEXADECANE	9.899	7424978	55.759 ug/ml
6) N-OCTADECANE	11.346	7364287	55.669 ug/ml
7) N-EICOSANE	12.661	7215112	55.658 ug/ml
8) N-DOCOSANE	13.864	7098134	55.759 ug/ml
10) N-TETRACOSANE	14.972	6954715	55.670 ug/ml
11) N-HEXACOSANE	15.996	6883912	55.855 ug/ml
12) N-OCTACOSANE	16.950	6801954	55.924 ug/ml
13) N-TRIACONTANE	17.843	6754757	56.294 ug/ml
14) N-DOTRIACONTANE	18.676	6626704	57.484 ug/ml
15) N-TETRATRIACONTANE	19.464	6418409	57.717 ug/ml
16) N-HEXATRIACONTANE	20.207	6169295	58.589 ug/ml
17) N-OCTATRIACONTANE	20.979	5495851	57.739 ug/ml
18) N-TETRACONTANE	21.940	5195368	52.599 ug/ml

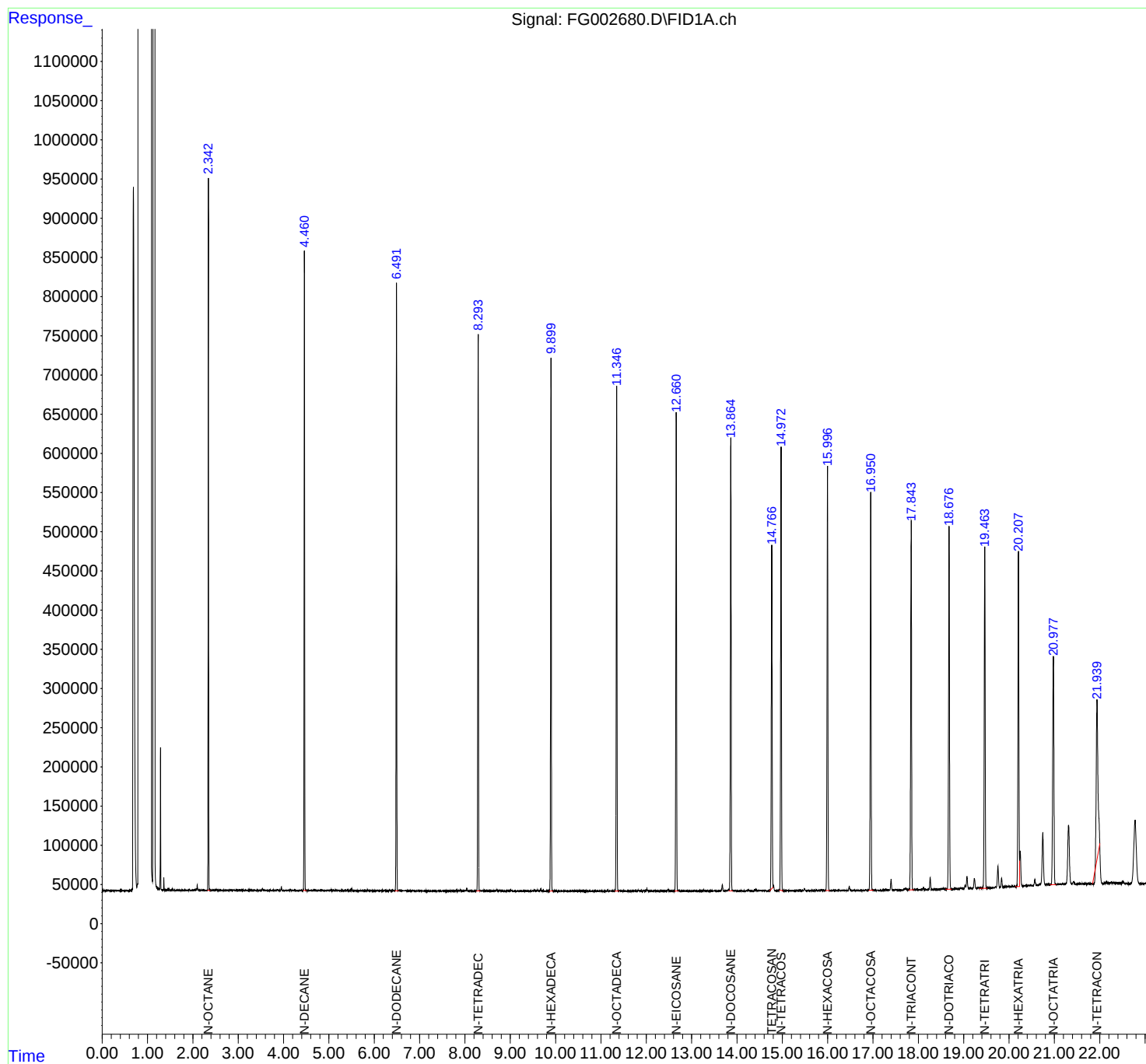
(f)=RT Delta > 1/2 Window

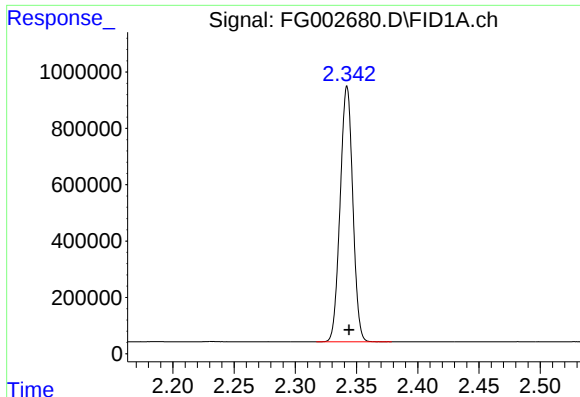
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
Data File : FG002680.D
Signal(s) : FID1A.ch
Acq On : 29 Oct 2018 11:02
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 30 00:46:49 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

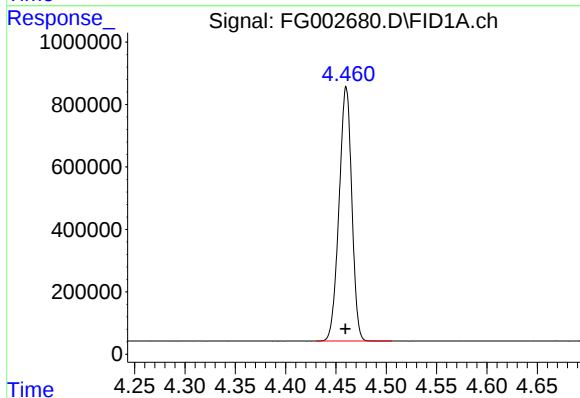
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





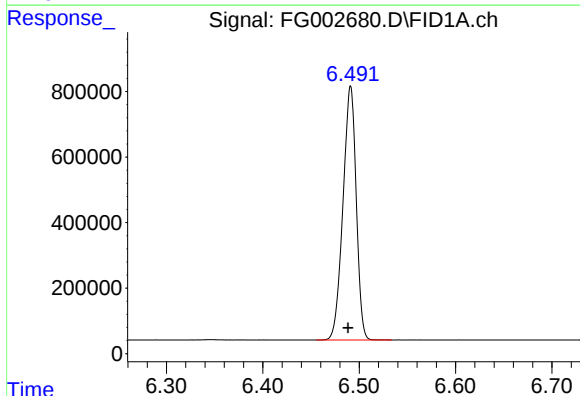
#1 N-OCTANE

R.T.: 2.342 min
Delta R.T.: -0.002 min
Response: 6520990
Conc: 52.16 ug/ml



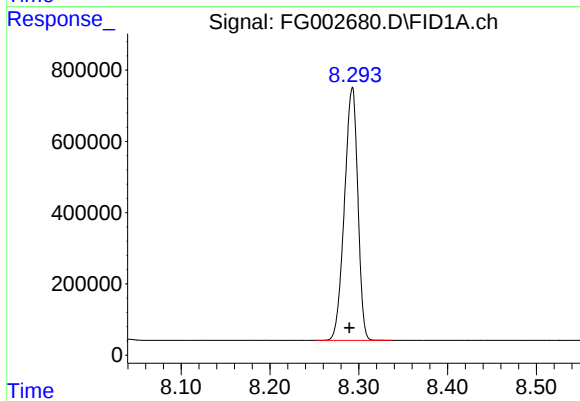
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 7172234
Conc: 56.23 ug/ml



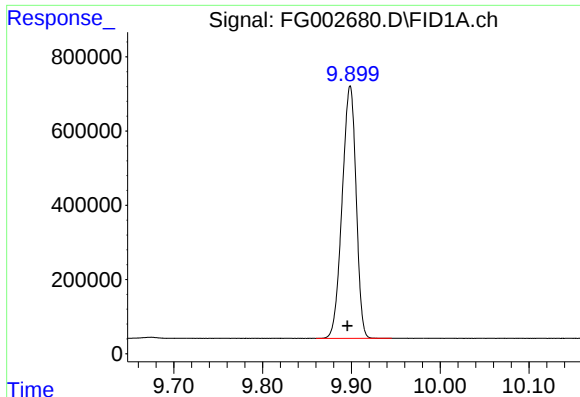
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.003 min
Response: 7350455
Conc: 56.39 ug/ml



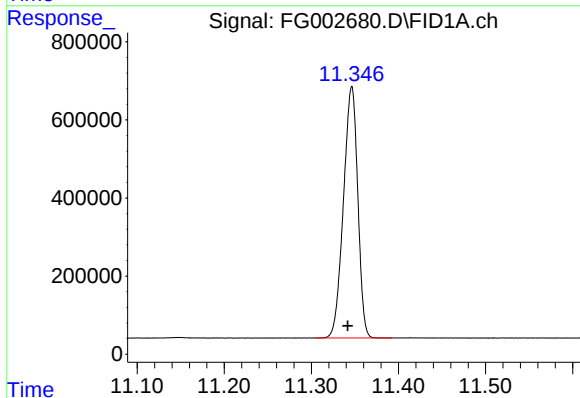
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 7427261
Conc: 56.17 ug/ml



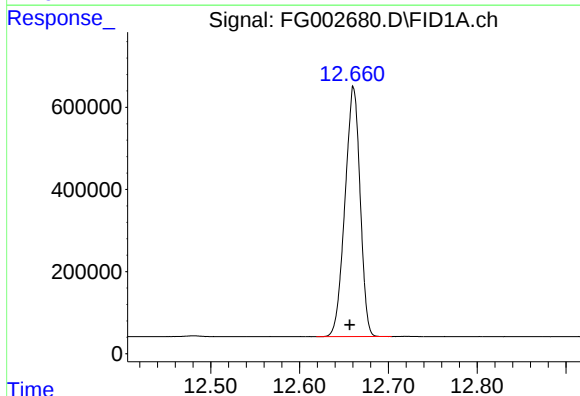
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: 0.003 min
Response: 7424978
Conc: 55.76 ug/ml



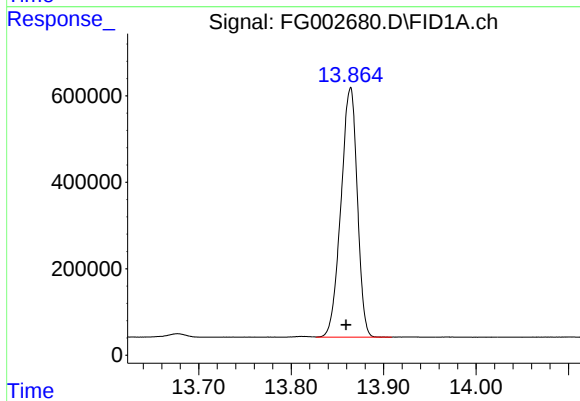
#6 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: 0.005 min
Response: 7364287
Conc: 55.67 ug/ml



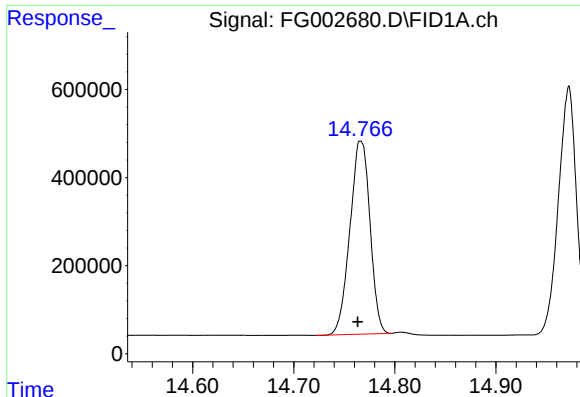
#7 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: 0.004 min
Response: 7215112
Conc: 55.66 ug/ml



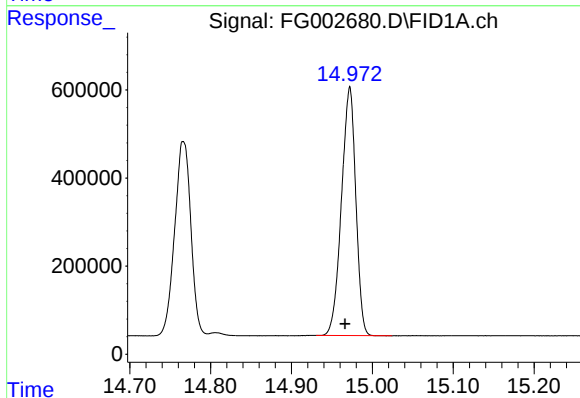
#8 N-DOCOSANE

R.T.: 13.864 min
Delta R.T.: 0.005 min
Response: 7098134
Conc: 55.76 ug/ml



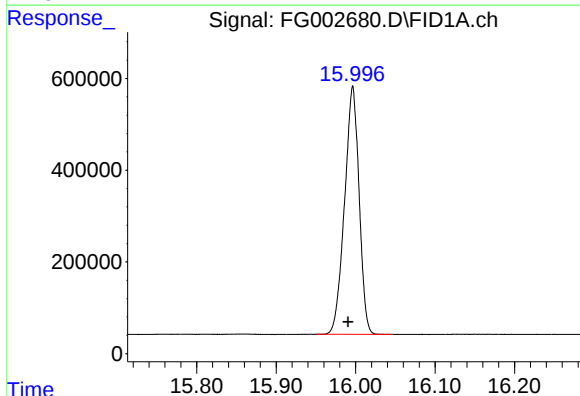
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: 0.003 min
Response: 6045111
Conc: 55.01 ug/ml



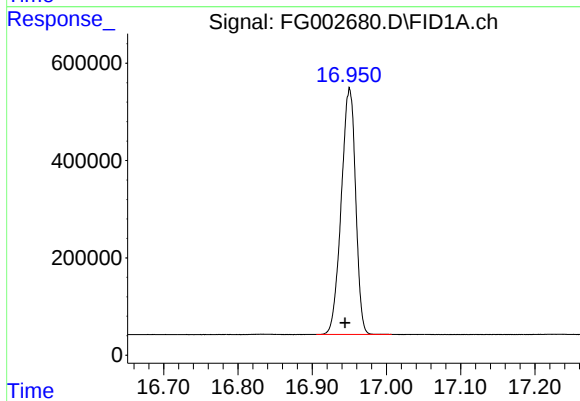
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: 0.006 min
Response: 6954715
Conc: 55.67 ug/ml



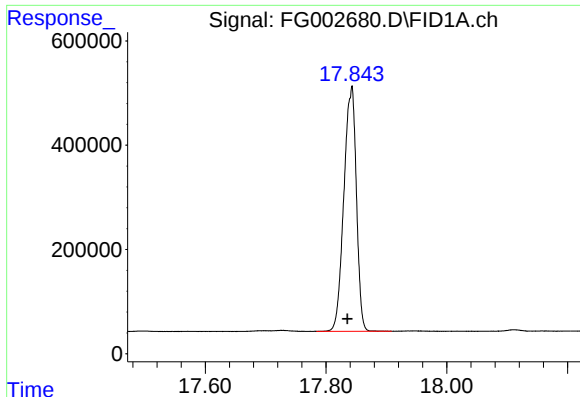
#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: 0.006 min
Response: 6883912
Conc: 55.86 ug/ml



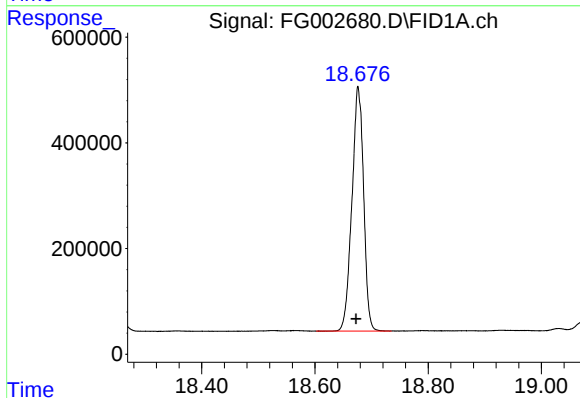
#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: 0.006 min
Response: 6801954
Conc: 55.92 ug/ml



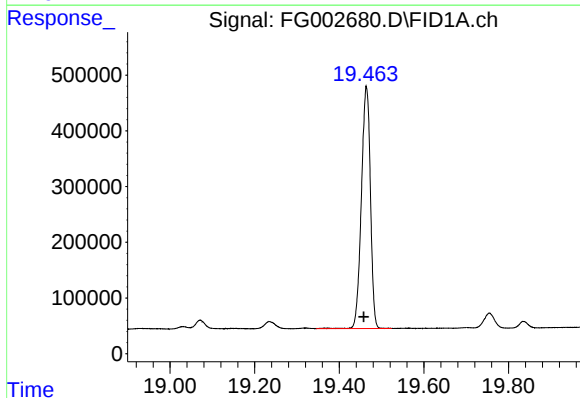
#13 N-TRIACONTANE

R.T.: 17.843 min
Delta R.T.: 0.007 min
Response: 6754757
Conc: 56.29 ug/ml



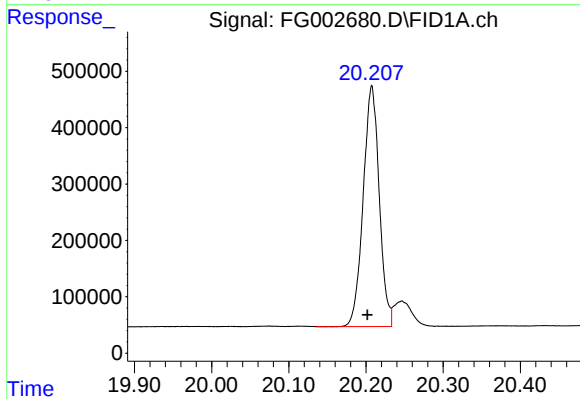
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: 0.004 min
Response: 6626704
Conc: 57.48 ug/ml



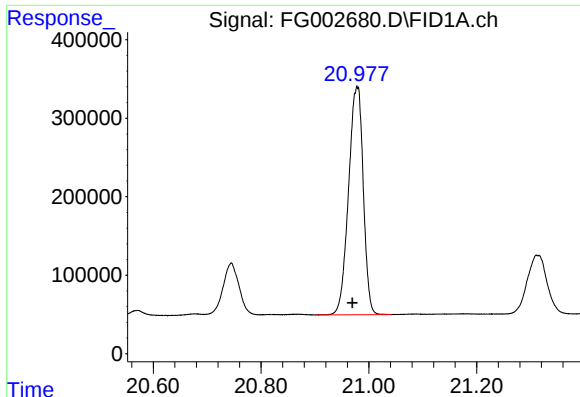
#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: 0.006 min
Response: 6418409
Conc: 57.72 ug/ml



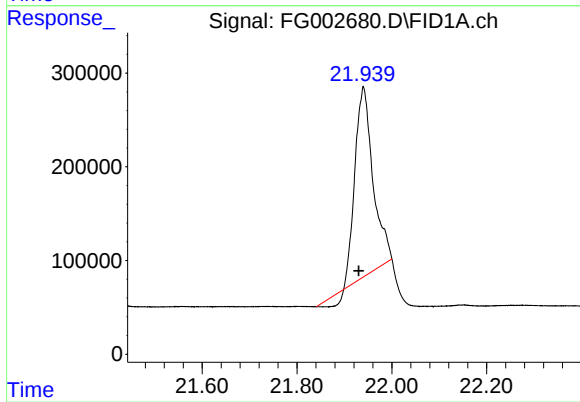
#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: 0.006 min
Response: 6169295
Conc: 58.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.979 min
Delta R.T.: 0.009 min
Response: 5495851
Conc: 57.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.940 min
Delta R.T.: 0.010 min
Response: 5195368
Conc: 52.60 ug/ml