

Data Path : P:\HPCHEM1\FID_G\Data\FG040418\
 Data File : FG000710.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2018 14:15
 Operator : UA\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 14:39:23 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040418.M
 Quant Title :
 QLast Update : Wed Apr 04 14:10:18 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...	14.562	2553132	21.633 ug/ml
Target Compounds			
1) N-OCTANE	2.190	1895285	16.003 ug/ml
2) N-DECANE	4.294	2051732	15.991 ug/ml
3) N-DODECANE	6.317	2203653	15.835 ug/ml
4) N-TETRADECANE	8.111	2528262	16.219 ug/ml
5) N-HEXADECANE	9.712	2757486	17.043 ug/ml
6) N-OCTADECANE	11.153	2917078	17.931 ug/ml
7) N-EICOSANE	12.462	2891468	18.689 ug/ml
8) N-DOCOSANE	13.662	2817979	19.889 ug/ml
10) N-TETRACOSANE	14.765	2861774	21.804 ug/ml
11) N-HEXACOSANE	15.786	2620223	24.113 ug/ml
12) N-OCTACOSANE	16.736	2416256	25.556 ug/ml
13) N-TRIACONTANE	17.623	2043173	24.253 ug/ml
14) N-DOTRIACONTANE	18.457	1541925	20.359 ug/ml
15) N-TETRATRIACONTANE	19.241	1226988	17.989 ug/ml
16) N-HEXATRIACONTANE	19.984	1017159	17.281 ug/ml
17) N-OCTATRIACONTANE	20.711	938415	17.301 ug/ml
18) N-TETRACONTANE	21.586	940090	17.475 ug/ml

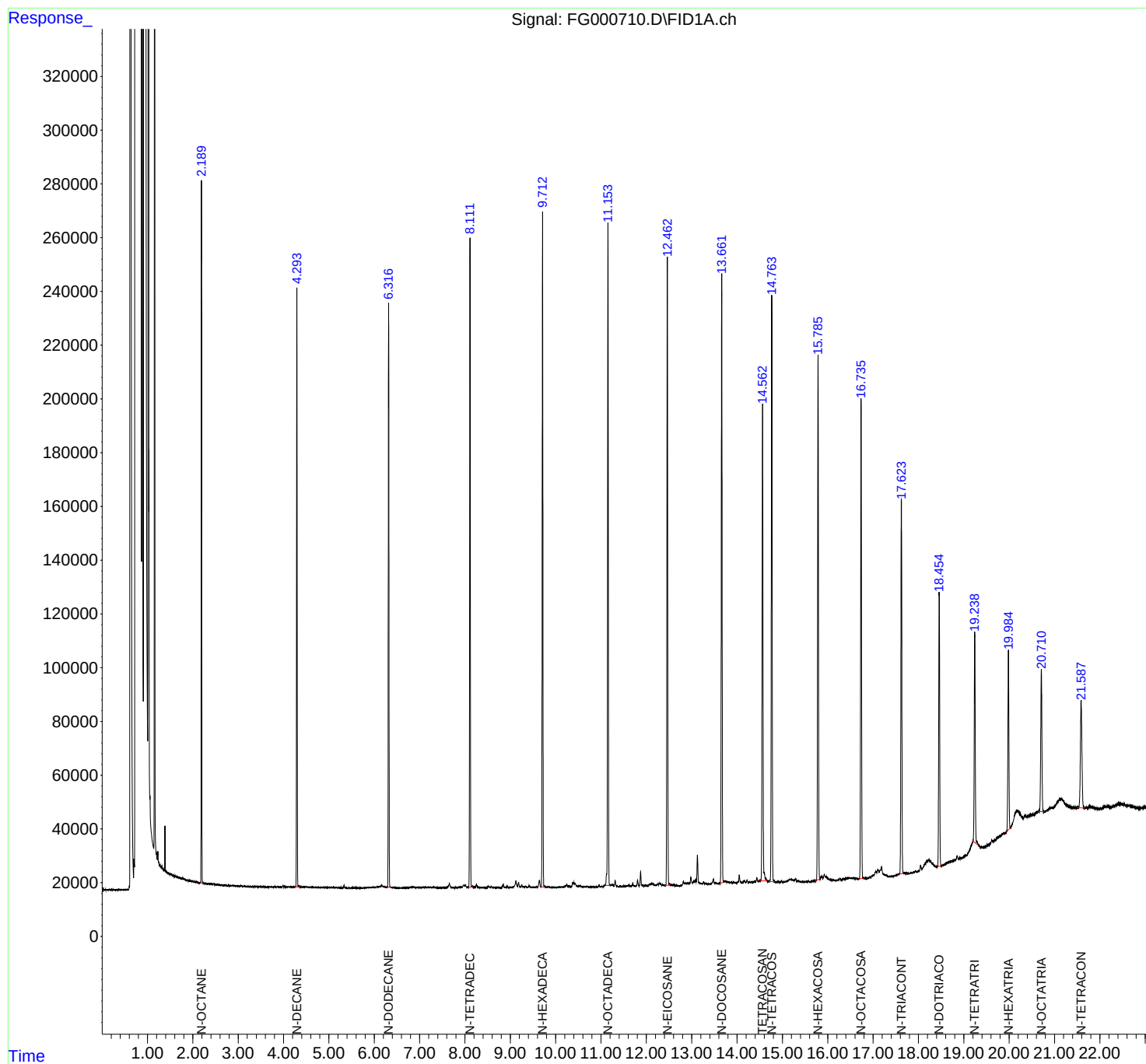
(f)=RT Delta > 1/2 Window

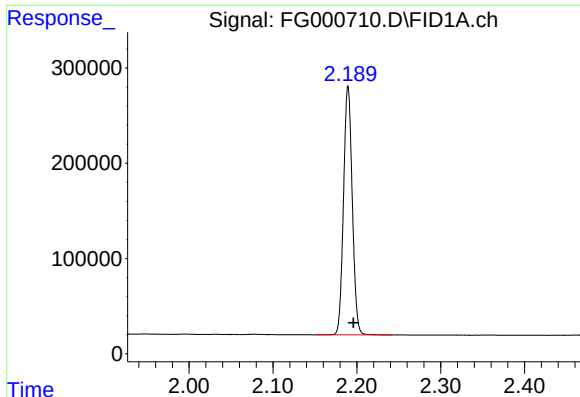
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG040418\
Data File : FG000710.D
Signal(s) : FID1A.ch
Acq On : 04 Apr 2018 14:15
Operator : UA\AJ
Sample : 20 TRPH STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 14:39:23 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG040418.M
Quant Title :
QLast Update : Wed Apr 04 14:10:18 2018
Response via : Initial Calibration
Integrator: ChemStation

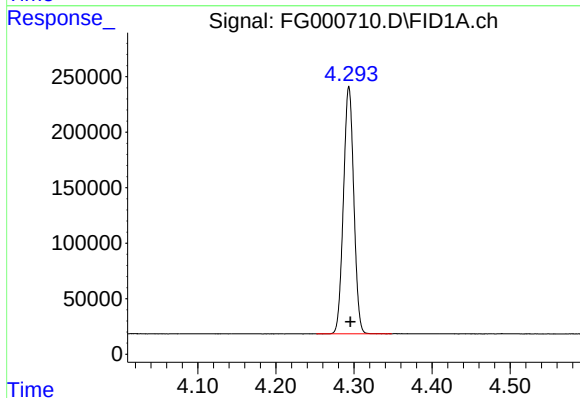
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





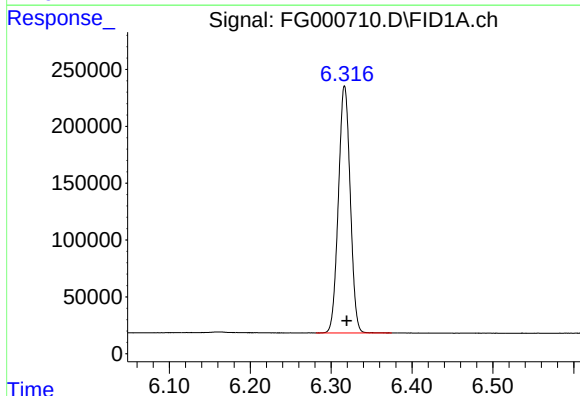
#1 N-OCTANE

R.T.: 2.190 min
Delta R.T.: -0.006 min
Response: 1895285
Conc: 16.00 ug/ml



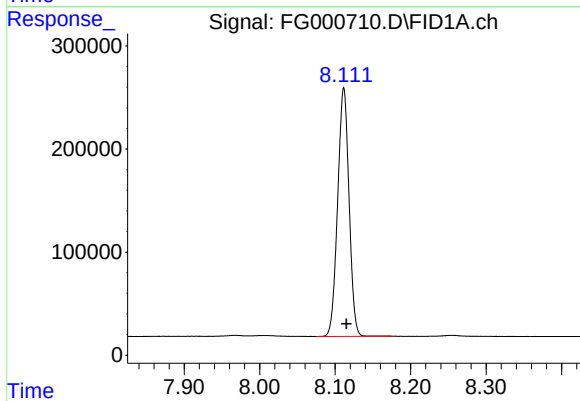
#2 N-DECANE

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 2051732
Conc: 15.99 ug/ml



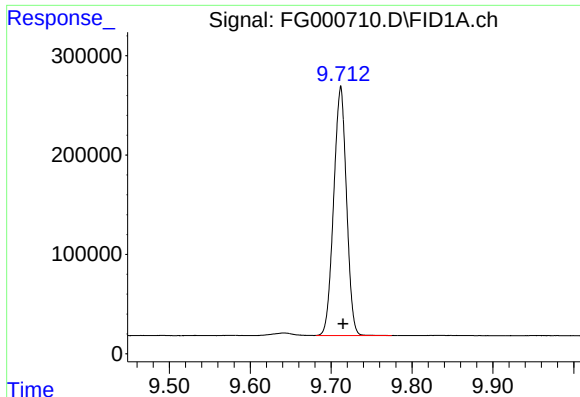
#3 N-DODECANE

R.T.: 6.317 min
Delta R.T.: -0.003 min
Response: 2203653
Conc: 15.83 ug/ml



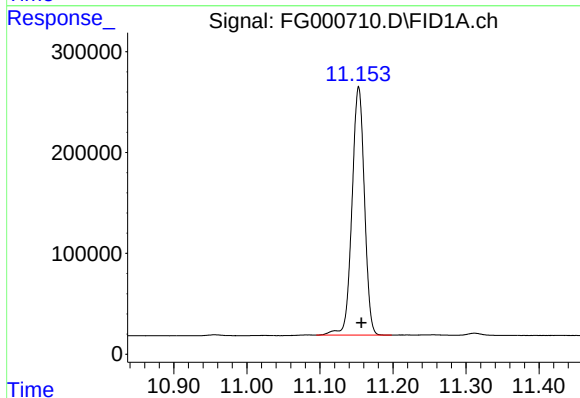
#4 N-TETRADECANE

R.T.: 8.111 min
Delta R.T.: -0.004 min
Response: 2528262
Conc: 16.22 ug/ml



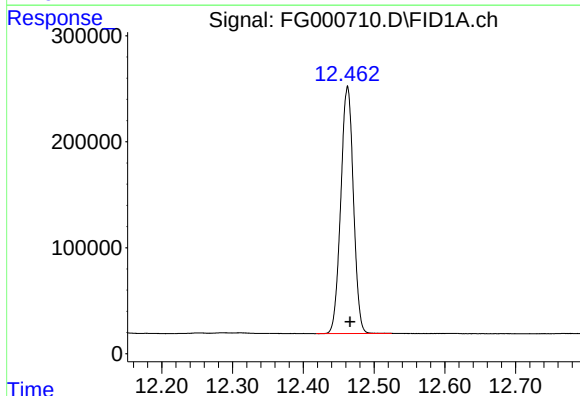
#5 N-HEXADECANE

R.T.: 9.712 min
Delta R.T.: -0.003 min
Response: 2757486
Conc: 17.04 ug/ml



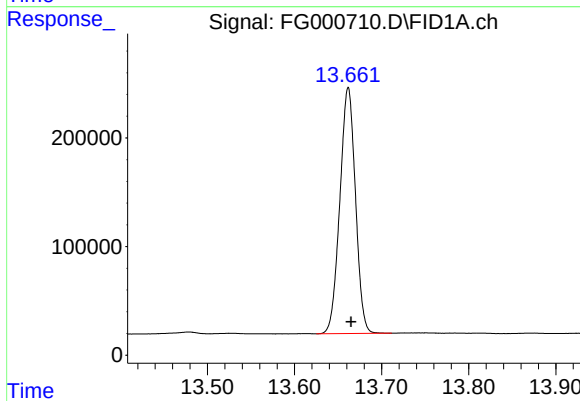
#6 N-OCTADECANE

R.T.: 11.153 min
Delta R.T.: -0.004 min
Response: 2917078
Conc: 17.93 ug/ml



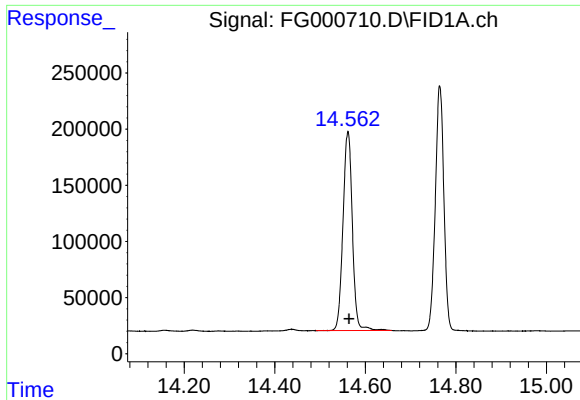
#7 N-EICOSANE

R.T.: 12.462 min
Delta R.T.: -0.004 min
Response: 2891468
Conc: 18.69 ug/ml



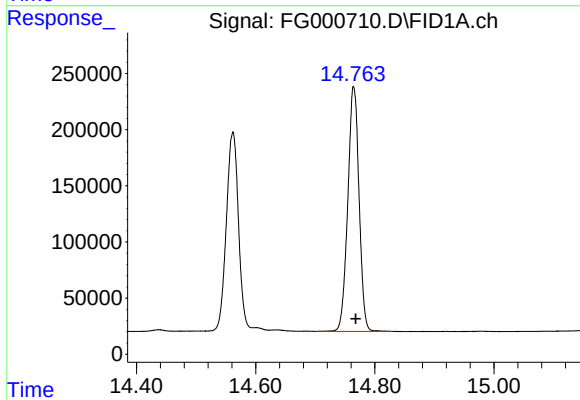
#8 N-DOCOSANE

R.T.: 13.662 min
Delta R.T.: -0.004 min
Response: 2817979
Conc: 19.89 ug/ml



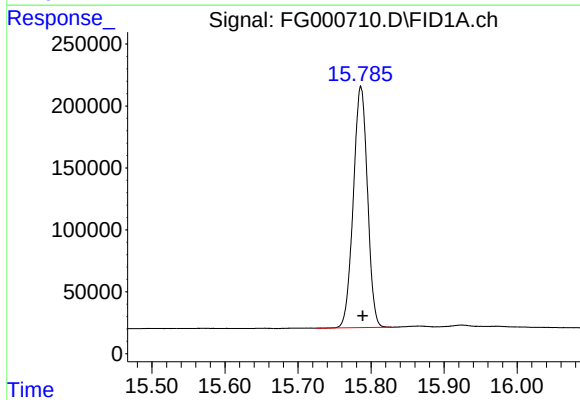
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.562 min
Delta R.T.: -0.002 min
Response: 2553132
Conc: 21.63 ug/ml



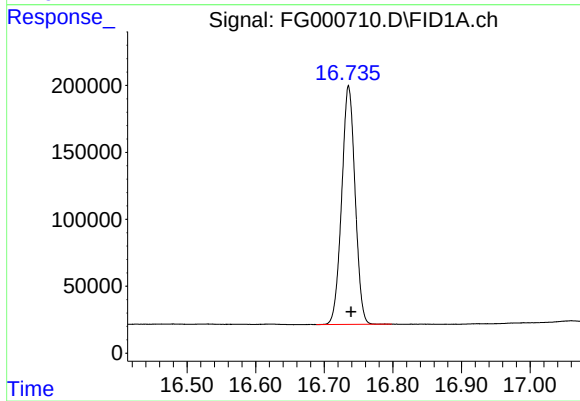
#10 N-TETRACOSANE

R.T.: 14.765 min
Delta R.T.: -0.003 min
Response: 2861774
Conc: 21.80 ug/ml



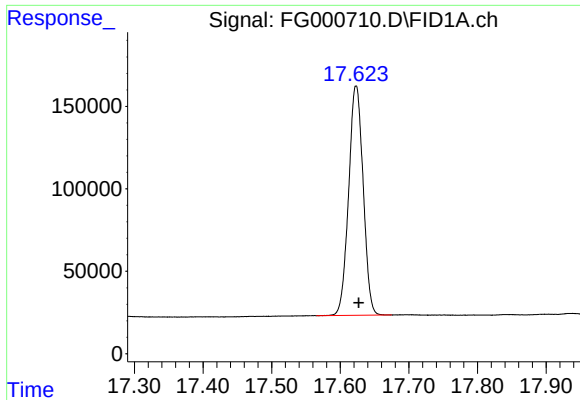
#11 N-HEXACOSANE

R.T.: 15.786 min
Delta R.T.: -0.003 min
Response: 2620223
Conc: 24.11 ug/ml



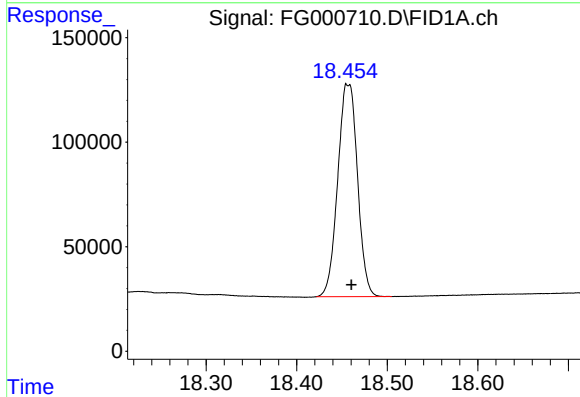
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: -0.003 min
Response: 2416256
Conc: 25.56 ug/ml



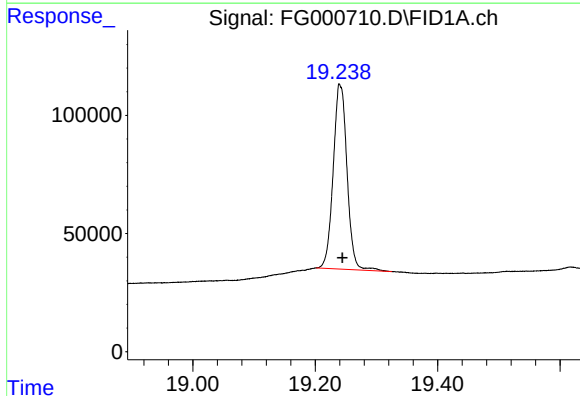
#13 N-TRIACONTANE

R.T.: 17.623 min
Delta R.T.: -0.004 min
Response: 2043173
Conc: 24.25 ug/ml



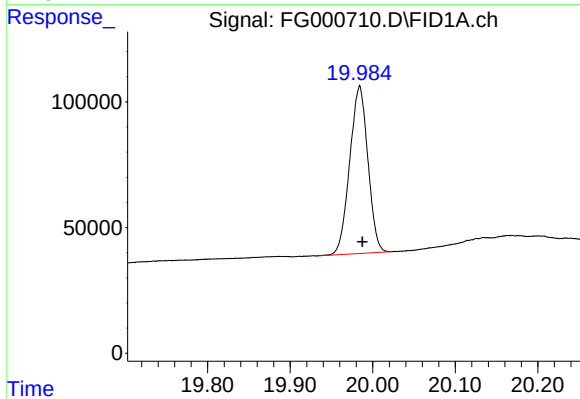
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: -0.003 min
Response: 1541925
Conc: 20.36 ug/ml



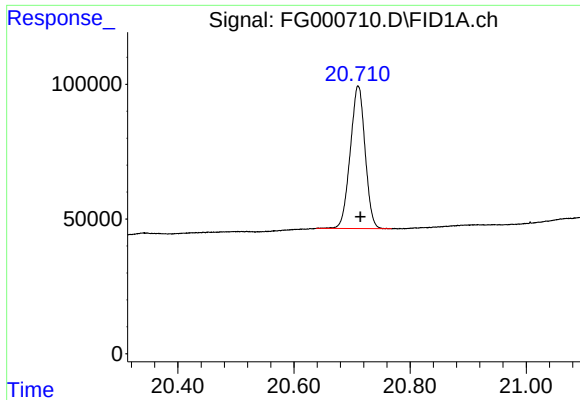
#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.004 min
Response: 1226988
Conc: 17.99 ug/ml



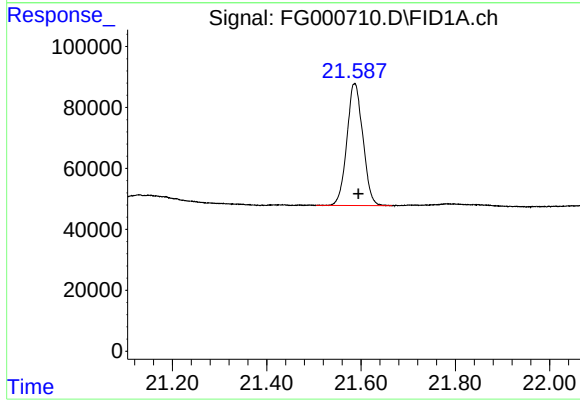
#16 N-HEXATRIACONTANE

R.T.: 19.984 min
Delta R.T.: -0.004 min
Response: 1017159
Conc: 17.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.711 min
Delta R.T.: -0.003 min
Response: 938415
Conc: 17.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.586 min
Delta R.T.: -0.008 min
Response: 940090
Conc: 17.48 ug/ml