

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000648.D
 Signal(s) : FID1A.ch
 Acq On : 31 Mar 2018 02:04
 Operator : UA\AJ
 Sample : J2122-06MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 02:28:08 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.579	3513629	20.022 ug/ml
Target Compounds				
1)	N-OCTANE	2.189	821486	9.357 ug/ml
2)	N-DECANE	4.303	2094717	20.907 ug/ml
3)	N-DODECANE	6.328	2780221	24.164 ug/ml
4)	N-TETRADECANE	8.125	3256786	23.364 ug/ml
5)	N-HEXADECANE	9.726	3971893	25.009 ug/ml
6)	N-OCTADECANE	11.168	3798972	21.429 ug/ml
7)	N-EICOSANE	12.479	3987967	21.712 ug/ml
8)	N-DOCOSANE	13.678	4368266	23.254 ug/ml
10)	N-TETRACOSANE	14.782	3234029	16.204 ug/ml
11)	N-HEXACOSANE	15.806	3594942	18.632 ug/ml
12)	N-OCTACOSANE	16.757	4848732	25.265 ug/ml
13)	N-TRIACONTANE	17.647	4237286	23.853 ug/ml
14)	N-DOTRIACONTANE	18.480	2312435	16.040 ug/ml
15)	N-TETRATRIACONTANE	19.265	3586343	33.818 ug/ml
16)	N-HEXATRIACONTANE	20.008	2913734	36.361 ug/ml
17)	N-OCTATRIACONTANE	20.738	4878264	65.558 ug/ml
18)	N-TETRACONTANE	21.624	3738841	48.166 ug/ml

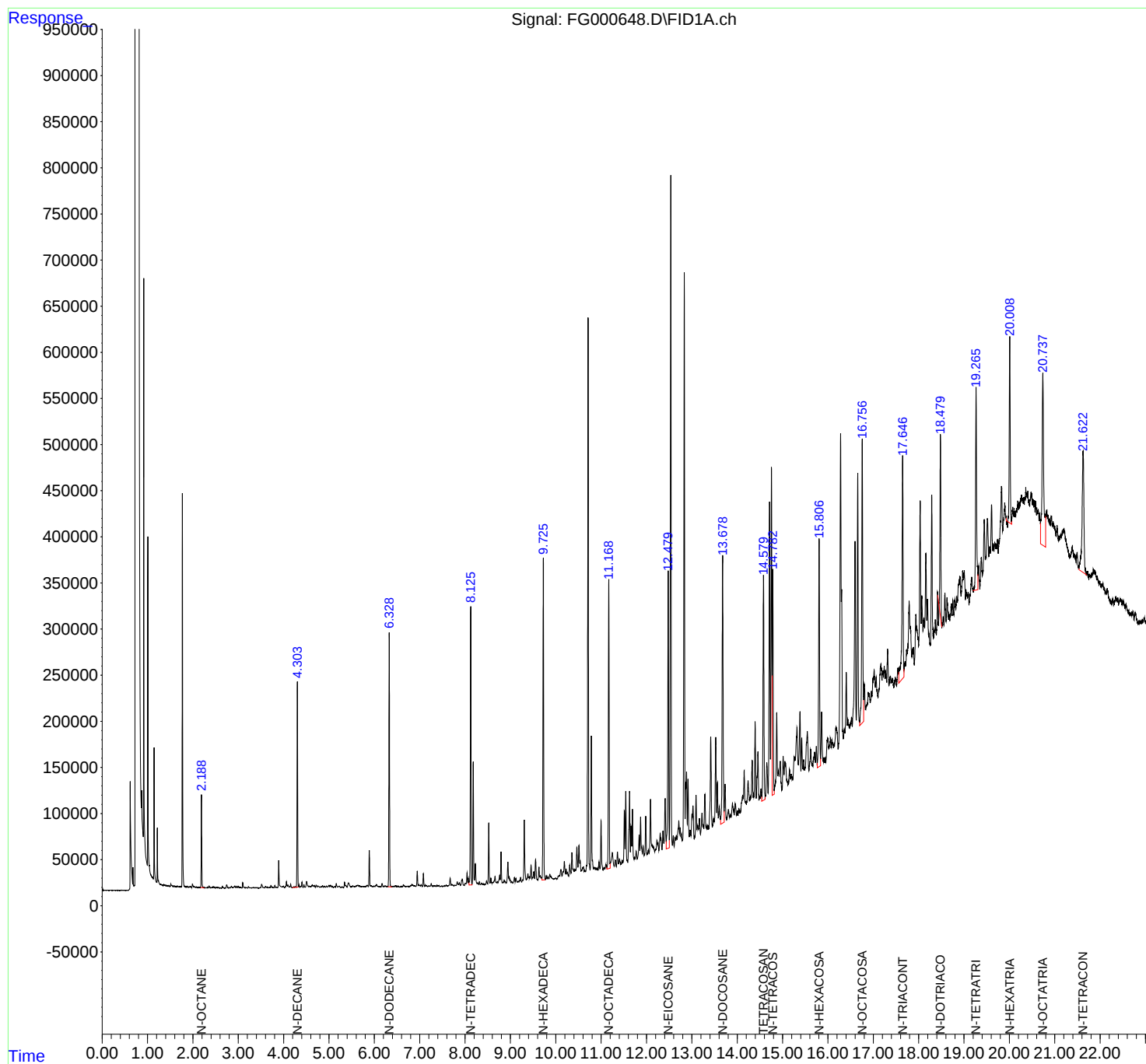
(f)=RT Delta > 1/2 Window

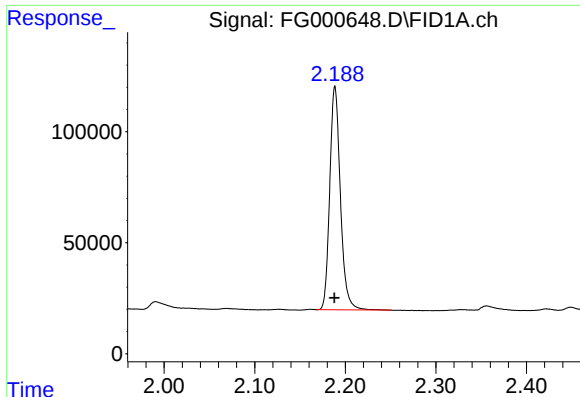
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
Data File : FG000648.D
Signal(s) : FID1A.ch
Acq On : 31 Mar 2018 02:04
Operator : UA\AJ
Sample : J2122-06MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 31 02:28:08 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 2018
Response via : Initial Calibration
Integrator: ChemStation

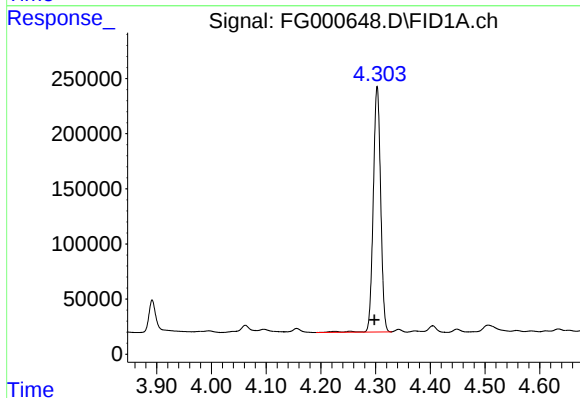
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





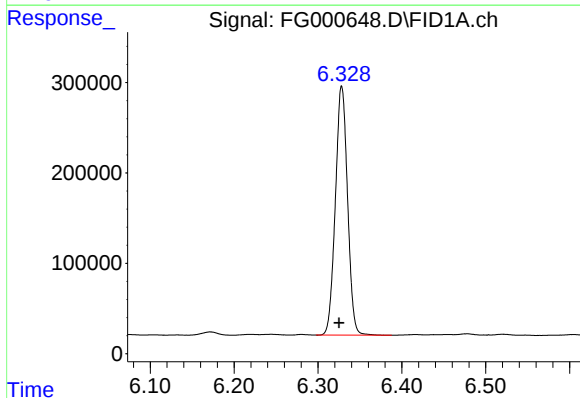
#1 N-OCTANE

R.T.: 2.189 min
Delta R.T.: 0.000 min
Response: 821486
Conc: 9.36 ug/ml



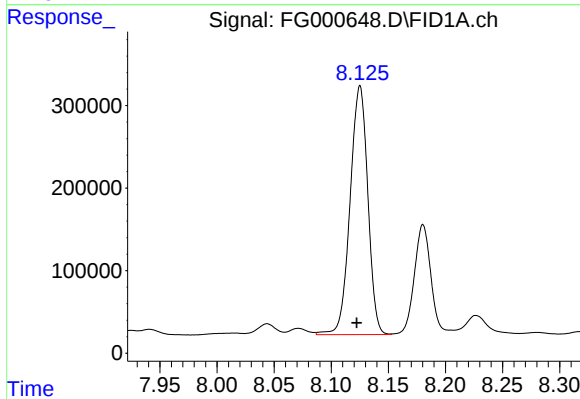
#2 N-DECANE

R.T.: 4.303 min
Delta R.T.: 0.005 min
Response: 2094717
Conc: 20.91 ug/ml



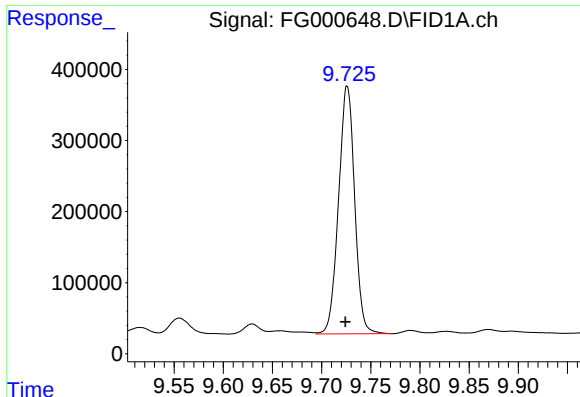
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 2780221
Conc: 24.16 ug/ml



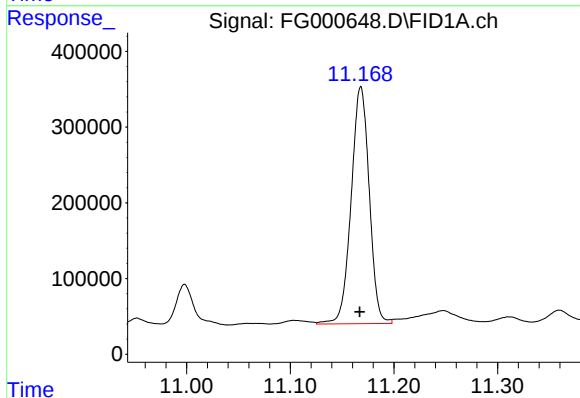
#4 N-TETRADECANE

R.T.: 8.125 min
Delta R.T.: 0.003 min
Response: 3256786
Conc: 23.36 ug/ml



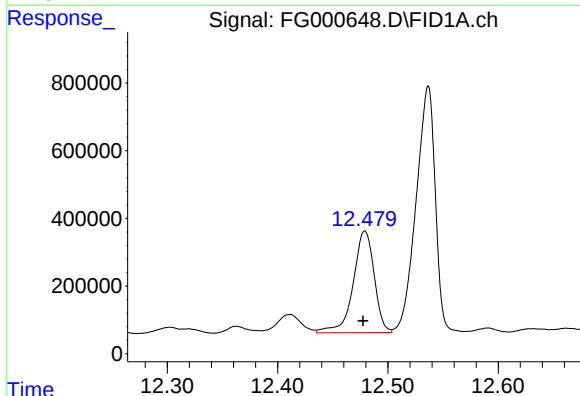
#5 N-HEXADECANE

R.T.: 9.726 min
Delta R.T.: 0.002 min
Response: 3971893
Conc: 25.01 ug/ml



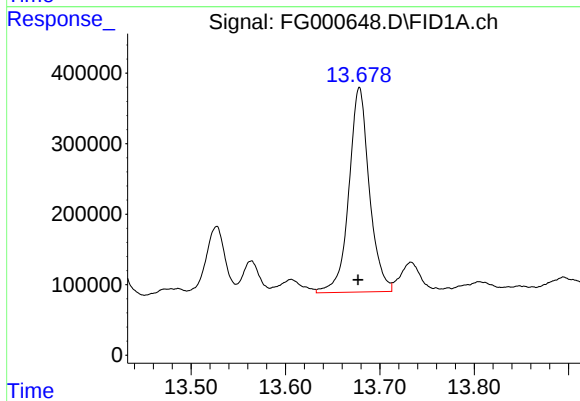
#6 N-OCTADECANE

R.T.: 11.168 min
Delta R.T.: 0.001 min
Response: 3798972
Conc: 21.43 ug/ml



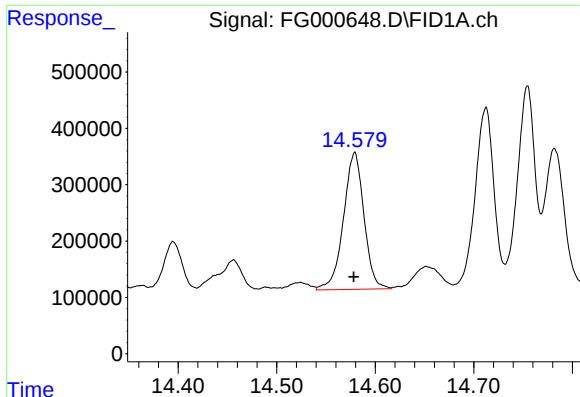
#7 N-EICOSANE

R.T.: 12.479 min
Delta R.T.: 0.002 min
Response: 3987967
Conc: 21.71 ug/ml



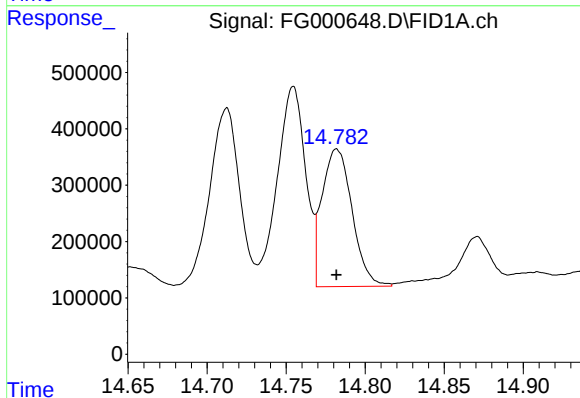
#8 N-DOCOSANE

R.T.: 13.678 min
Delta R.T.: 0.001 min
Response: 4368266
Conc: 23.25 ug/ml



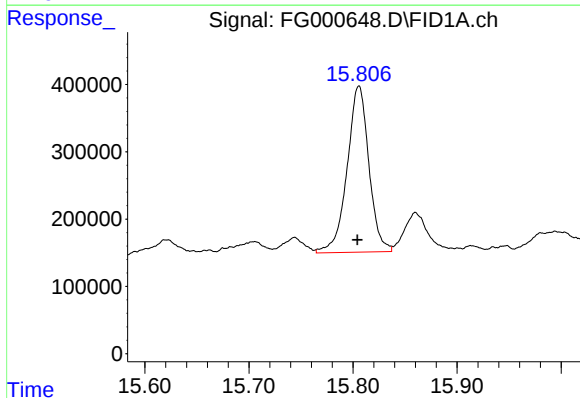
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: 0.000 min
Response: 3513629
Conc: 20.02 ug/ml



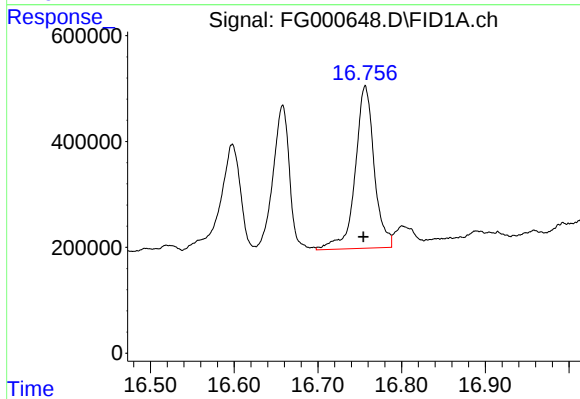
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 3234029
Conc: 16.20 ug/ml



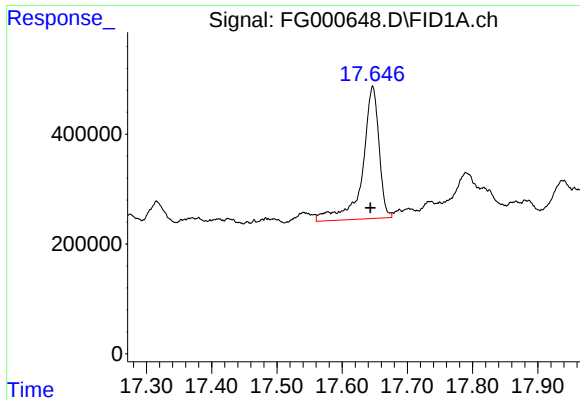
#11 N-HEXACOSANE

R.T.: 15.806 min
Delta R.T.: 0.002 min
Response: 3594942
Conc: 18.63 ug/ml



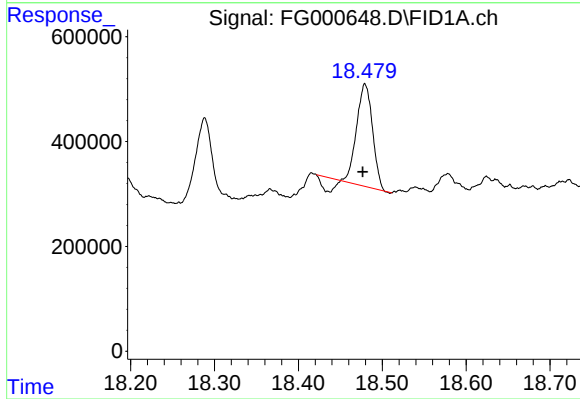
#12 N-OCTACOSANE

R.T.: 16.757 min
Delta R.T.: 0.002 min
Response: 4848732
Conc: 25.27 ug/ml



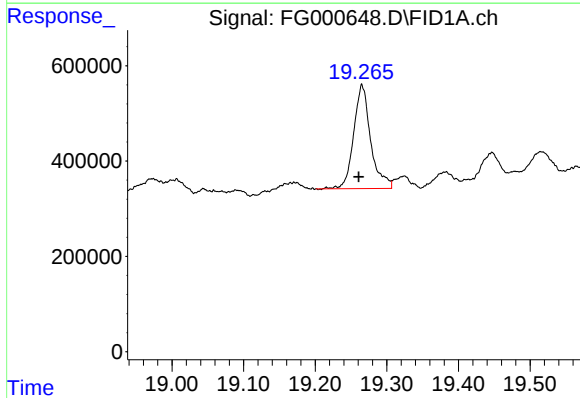
#13 N-TRIACONTANE

R.T.: 17.647 min
Delta R.T.: 0.003 min
Response: 4237286
Conc: 23.85 ug/ml



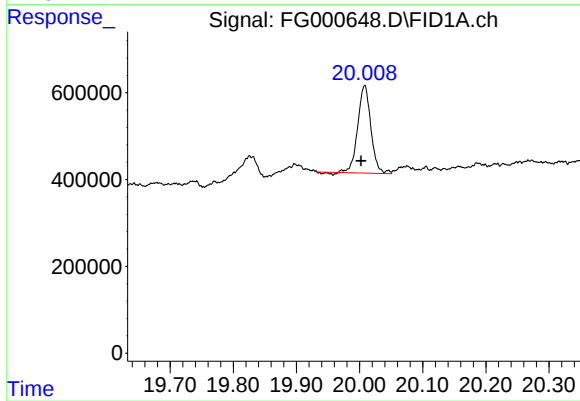
#14 N-DOTRIACONTANE

R.T.: 18.480 min
Delta R.T.: 0.003 min
Response: 2312435
Conc: 16.04 ug/ml



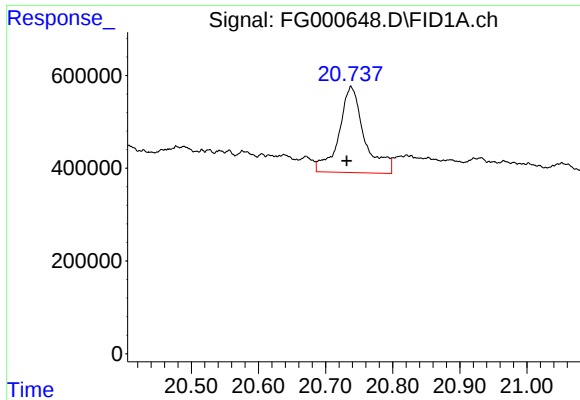
#15 N-TETRATRIACONTANE

R.T.: 19.265 min
Delta R.T.: 0.005 min
Response: 3586343
Conc: 33.82 ug/ml



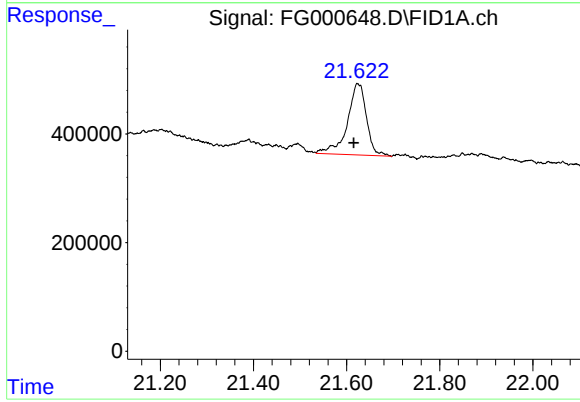
#16 N-HEXATRIACONTANE

R.T.: 20.008 min
Delta R.T.: 0.006 min
Response: 2913734
Conc: 36.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.738 min
Delta R.T.: 0.006 min
Response: 4878264
Conc: 65.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.624 min
Delta R.T.: 0.009 min
Response: 3738841
Conc: 48.17 ug/ml