

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000729.D
 Signal(s) : FID1A.ch
 Acq On : 05 Apr 2018 17:00
 Operator : UA\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 08:02:32 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:01:44 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...	14.557	4626294	21.603 ug/ml
Target Compounds			
1) N-OCTANE	2.191	2236550	18.515 ug/ml
2) N-DECANE	4.292	2489397	18.443 ug/ml
3) N-DODECANE	6.315	2794192	18.148 ug/ml
4) N-TETRADECANE	8.110	3437245	18.230 ug/ml
5) N-HEXADECANE	9.709	4089054	18.860 ug/ml
6) N-OCTADECANE	11.151	4646414	19.565 ug/ml
7) N-EICOSANE	12.459	4949473	20.041 ug/ml
8) N-DOCOSANE	13.658	5125361	20.722 ug/ml
10) N-TETRACOSANE	14.760	5290224	21.892 ug/ml
11) N-HEXACOSANE	15.781	4732613	23.260 ug/ml
12) N-OCTACOSANE	16.730	4056408	23.459 ug/ml
13) N-TRIACONTANE	17.618	3344633	22.296 ug/ml
14) N-DOTRIACONTANE	18.450	2831458	20.713 ug/ml
15) N-TETRATRIACONTANE	19.235	2437541	19.899 ug/ml
16) N-HEXATRIACONTANE	19.976	2119213	19.707 ug/ml
17) N-OCTATRIACONTANE	20.701	1882737	19.526 ug/ml
18) N-TETRACONTANE	21.576	1865438	19.437 ug/ml

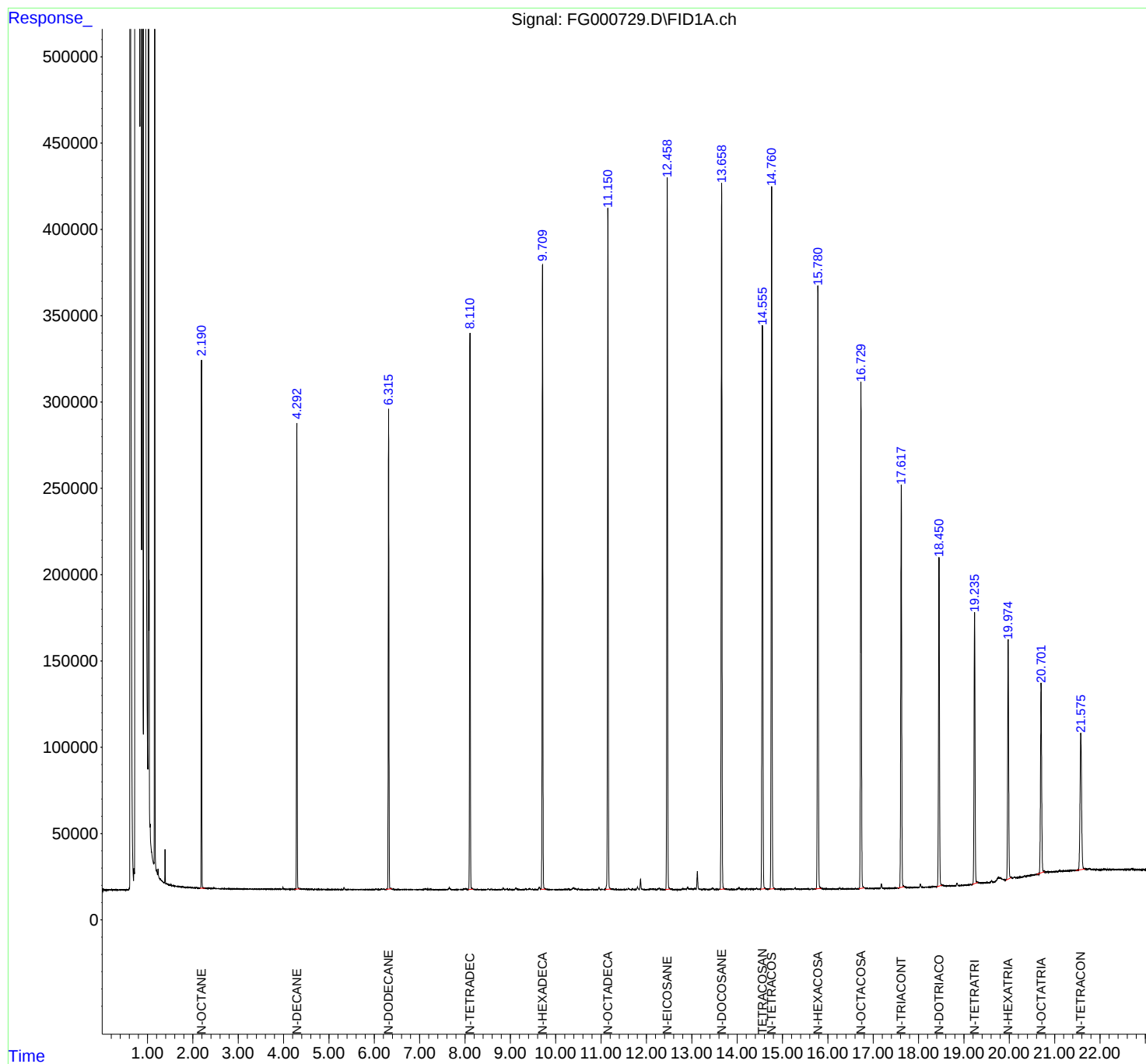
(f)=RT Delta > 1/2 Window

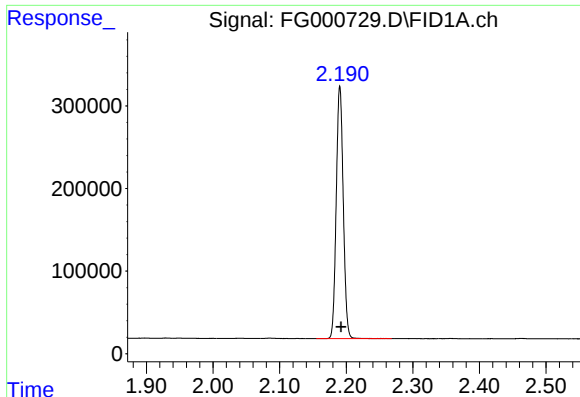
(m)=manual int.

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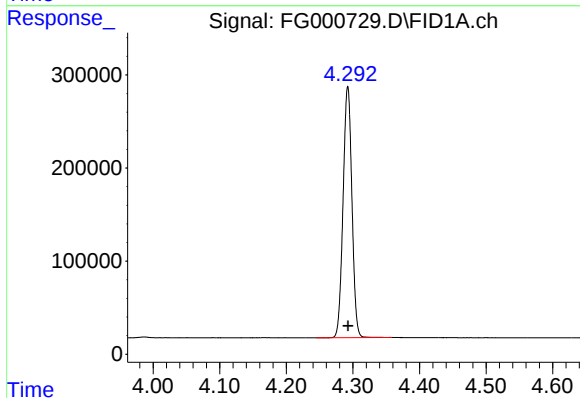
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





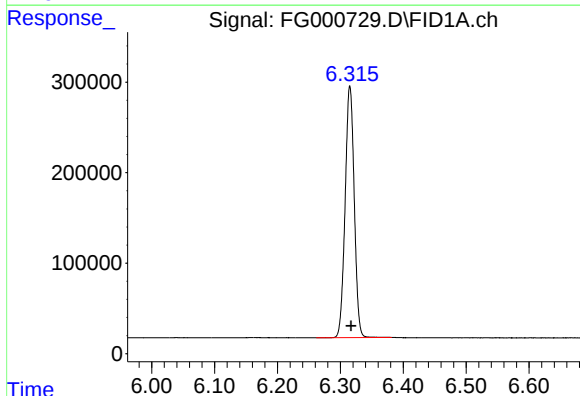
#1 N-OCTANE

R.T.: 2.191 min
Delta R.T.: -0.001 min
Response: 2236550
Conc: 18.51 ug/ml



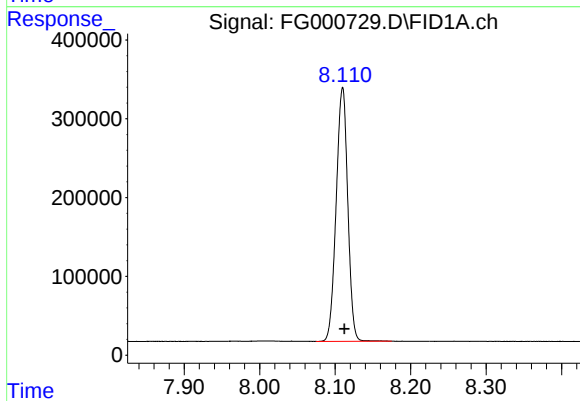
#2 N-DECANE

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 2489397
Conc: 18.44 ug/ml



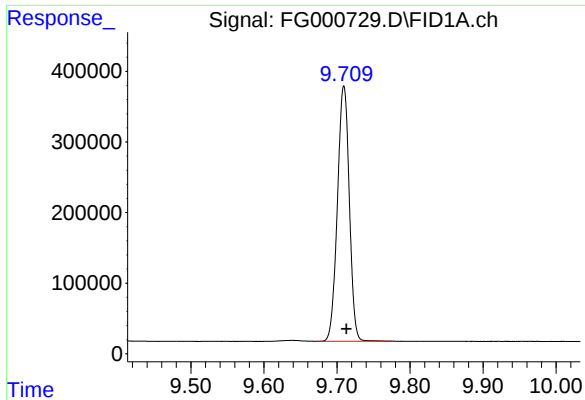
#3 N-DODECANE

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 2794192
Conc: 18.15 ug/ml



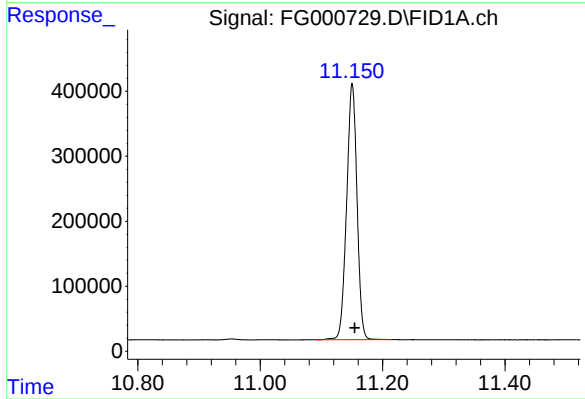
#4 N-TETRADECANE

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 3437245
Conc: 18.23 ug/ml



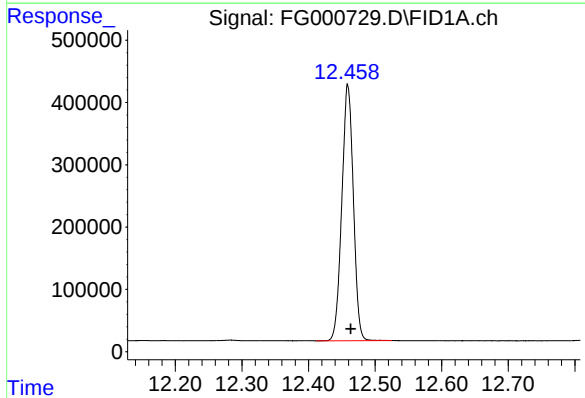
#5 N-HEXADECANE

R.T.: 9.709 min
Delta R.T.: -0.004 min
Response: 4089054
Conc: 18.86 ug/ml



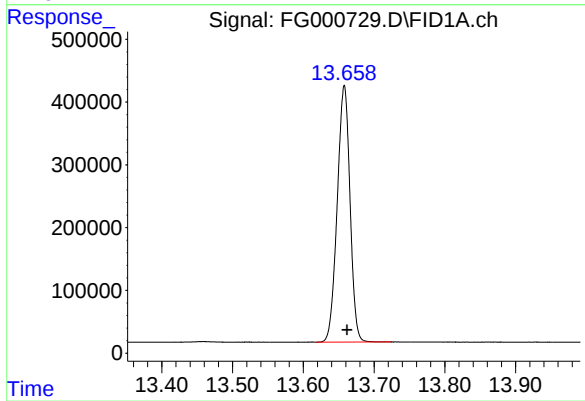
#6 N-OCTADECANE

R.T.: 11.151 min
Delta R.T.: -0.004 min
Response: 4646414
Conc: 19.56 ug/ml



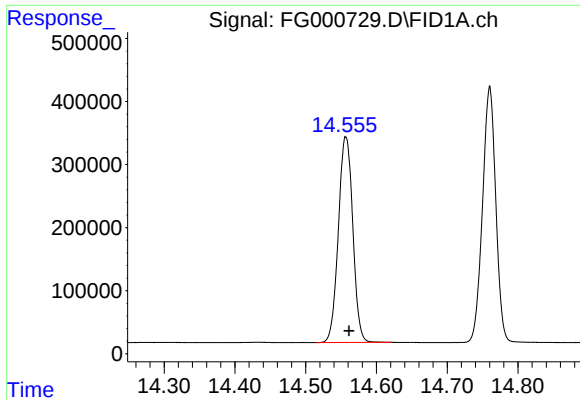
#7 N-EICOSANE

R.T.: 12.459 min
Delta R.T.: -0.004 min
Response: 4949473
Conc: 20.04 ug/ml



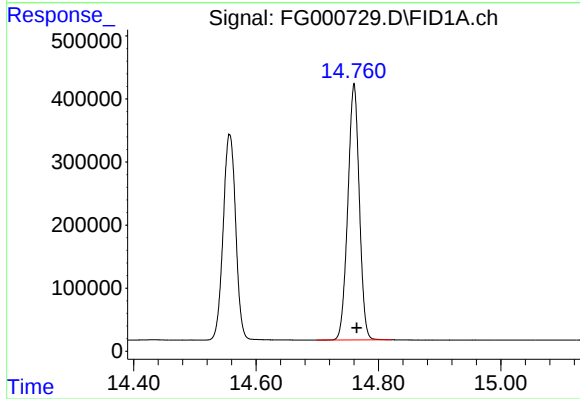
#8 N-DOCOSANE

R.T.: 13.658 min
Delta R.T.: -0.004 min
Response: 5125361
Conc: 20.72 ug/ml



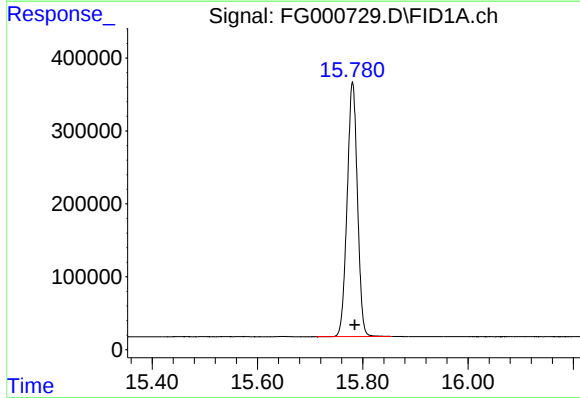
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.557 min
Delta R.T.: -0.004 min
Response: 4626294
Conc: 21.60 ug/ml



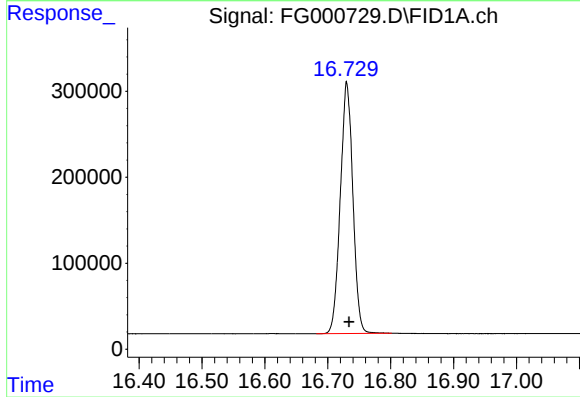
#10 N-TETRACOSANE

R.T.: 14.760 min
Delta R.T.: -0.004 min
Response: 5290224
Conc: 21.89 ug/ml



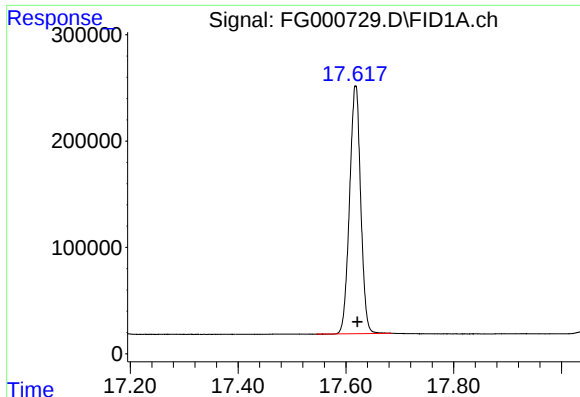
#11 N-HEXACOSANE

R.T.: 15.781 min
Delta R.T.: -0.004 min
Response: 4732613
Conc: 23.26 ug/ml



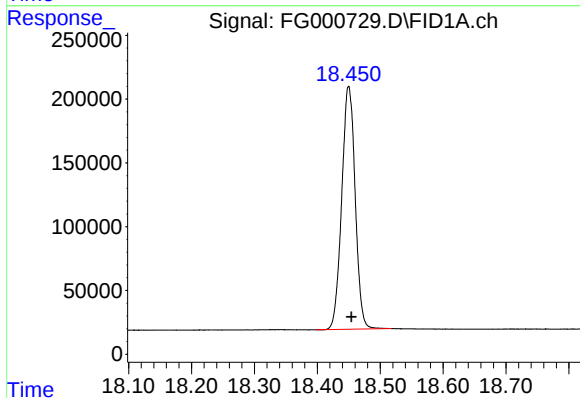
#12 N-OCTACOSANE

R.T.: 16.730 min
Delta R.T.: -0.003 min
Response: 4056408
Conc: 23.46 ug/ml



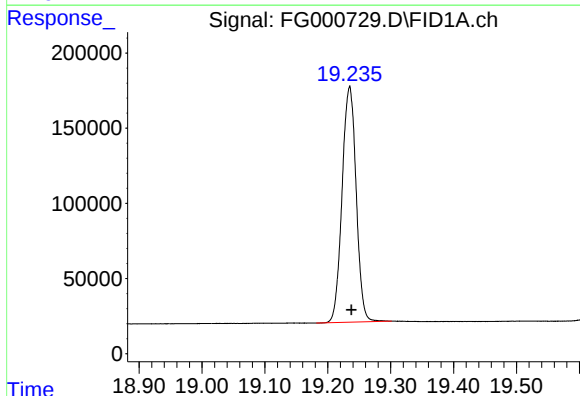
#13 N-TRIACONTANE

R.T.: 17.618 min
Delta R.T.: -0.003 min
Response: 3344633
Conc: 22.30 ug/ml



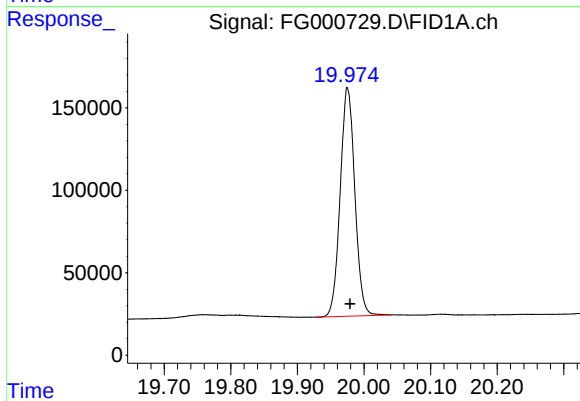
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: -0.004 min
Response: 2831458
Conc: 20.71 ug/ml



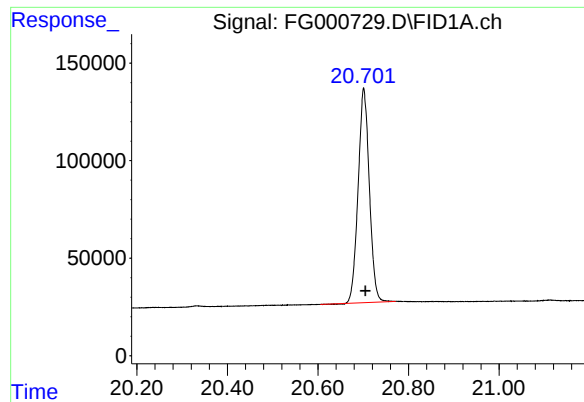
#15 N-TETRATRIACONTANE

R.T.: 19.235 min
Delta R.T.: -0.003 min
Response: 2437541
Conc: 19.90 ug/ml



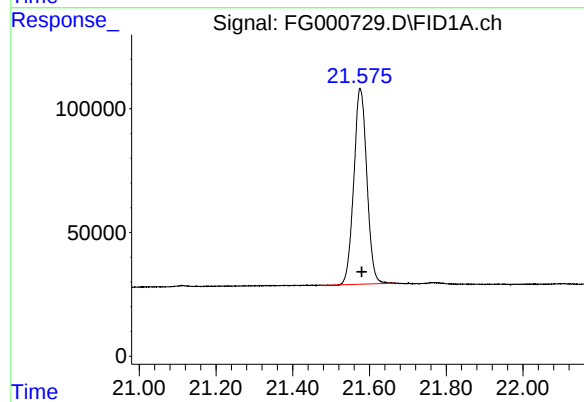
#16 N-HEXATRIACONTANE

R.T.: 19.976 min
Delta R.T.: -0.004 min
Response: 2119213
Conc: 19.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.701 min
Delta R.T.: -0.004 min
Response: 1882737
Conc: 19.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.576 min
Delta R.T.: -0.004 min
Response: 1865438
Conc: 19.44 ug/ml