

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000730.D
 Signal(s) : FID1A.ch
 Acq On : 05 Apr 2018 17:29
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 08:02:42 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...	14.556	2203722	10.291 ug/ml
Target Compounds			
1) N-OCTANE	2.192	1220113	10.100 ug/ml
2) N-DECANE	4.292	1335740	9.896 ug/ml
3) N-DODECANE	6.315	1450305	9.419 ug/ml
4) N-TETRADECANE	8.108	1739355	9.225 ug/ml
5) N-HEXADECANE	9.708	2061065	9.506 ug/ml
6) N-OCTADECANE	11.149	2358979	9.933 ug/ml
7) N-EICOSANE	12.458	2466181	9.986 ug/ml
8) N-DOCOSANE	13.656	2501597	10.114 ug/ml
10) N-TETRACOSANE	14.759	2498570	10.340 ug/ml
11) N-HEXACOSANE	15.780	2129664	10.467 ug/ml
12) N-OCTACOSANE	16.729	1808234	10.457 ug/ml
13) N-TRIACONTANE	17.618	1580423	10.535 ug/ml
14) N-DOTRIACONTANE	18.450	1460455	10.684 ug/ml
15) N-TETRATRIACONTANE	19.235	1292434	10.551 ug/ml
16) N-HEXATRIACONTANE	19.977	1103770	10.264 ug/ml
17) N-OCTATRIACONTANE	20.701	976611	10.128 ug/ml
18) N-TETRACONTANE	21.577	962828	10.032 ug/ml

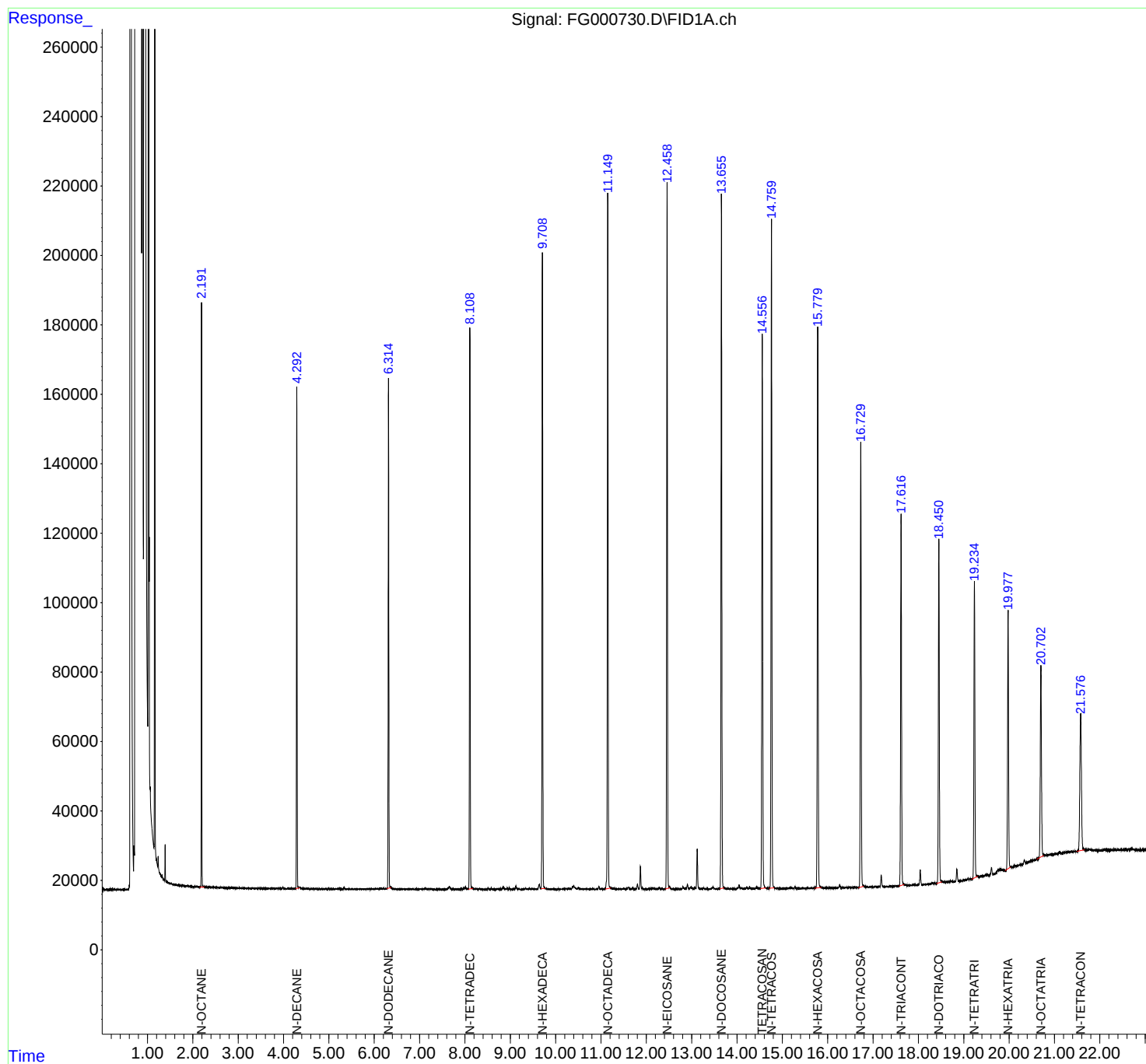
(f)=RT Delta > 1/2 Window

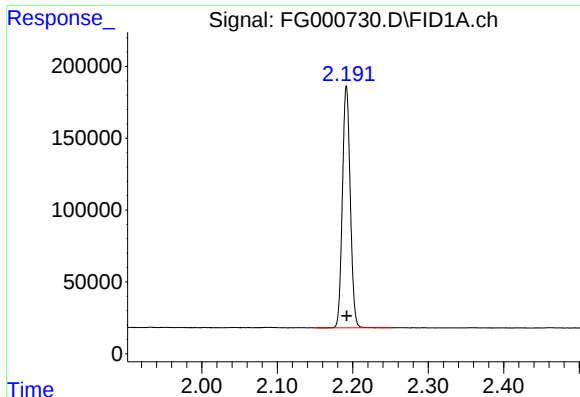
(m)=manual int.

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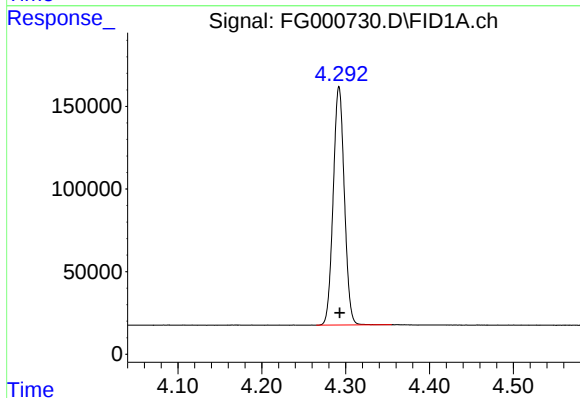
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





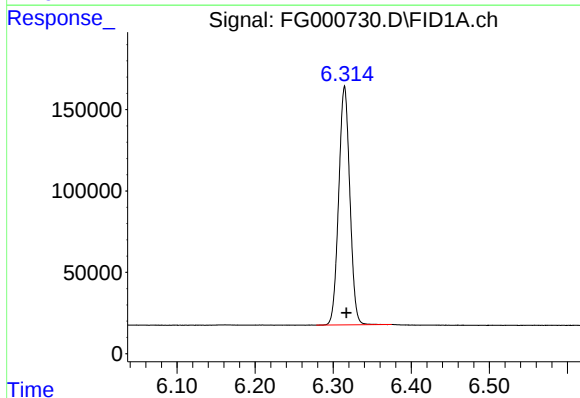
#1 N-OCTANE

R.T.: 2.192 min
Delta R.T.: 0.000 min
Response: 1220113
Conc: 10.10 ug/ml



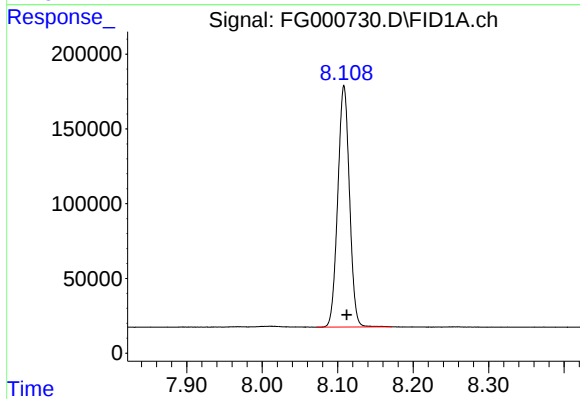
#2 N-DECANE

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 1335740
Conc: 9.90 ug/ml



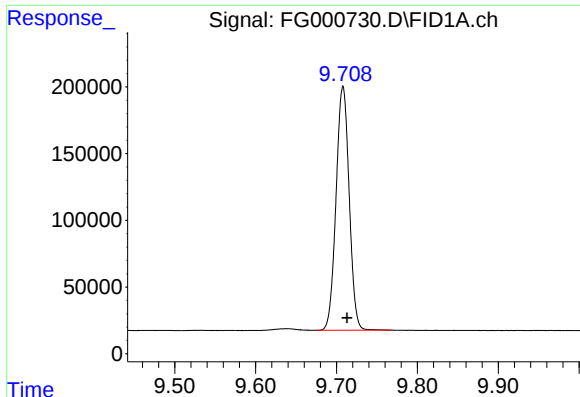
#3 N-DODECANE

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 1450305
Conc: 9.42 ug/ml



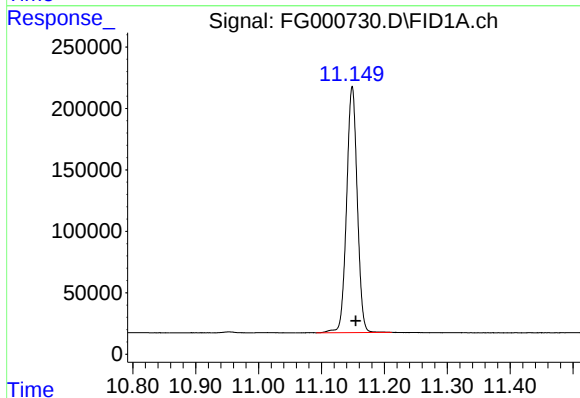
#4 N-TETRADECANE

R.T.: 8.108 min
Delta R.T.: -0.004 min
Response: 1739355
Conc: 9.23 ug/ml



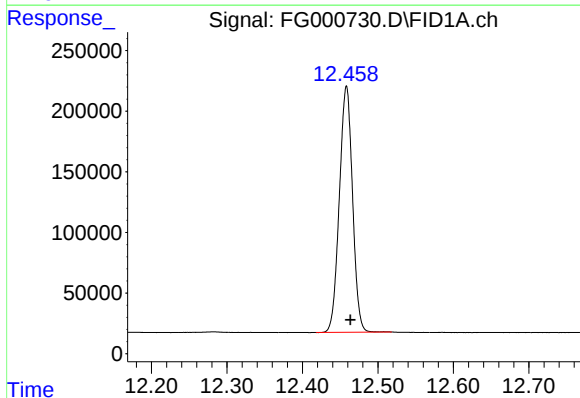
#5 N-HEXADECANE

R.T.: 9.708 min
Delta R.T.: -0.005 min
Response: 2061065
Conc: 9.51 ug/ml



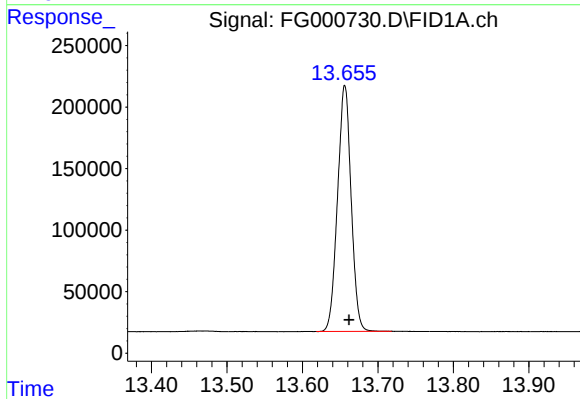
#6 N-OCTADECANE

R.T.: 11.149 min
Delta R.T.: -0.006 min
Response: 2358979
Conc: 9.93 ug/ml



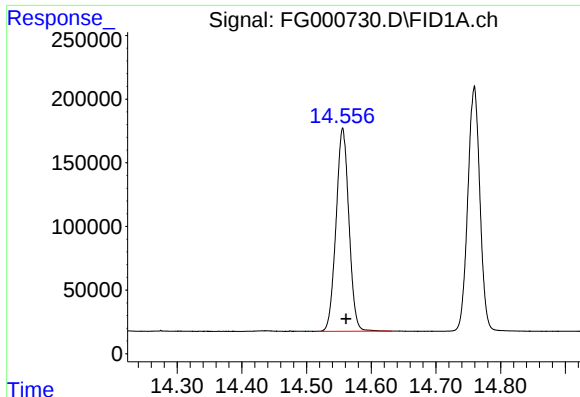
#7 N-EICOSANE

R.T.: 12.458 min
Delta R.T.: -0.005 min
Response: 2466181
Conc: 9.99 ug/ml



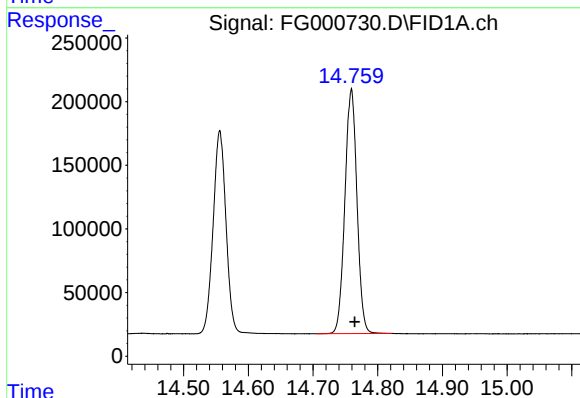
#8 N-DOCOSANE

R.T.: 13.656 min
Delta R.T.: -0.006 min
Response: 2501597
Conc: 10.11 ug/ml



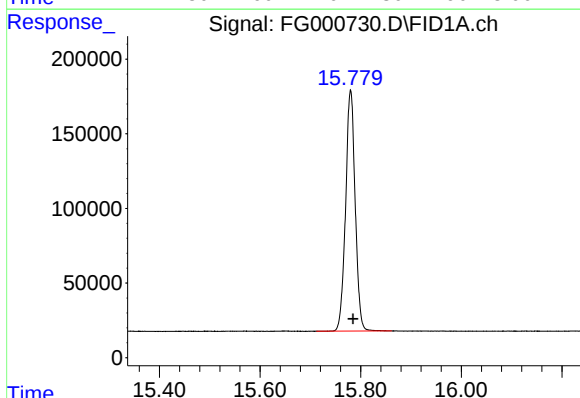
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.556 min
Delta R.T.: -0.005 min
Response: 2203722
Conc: 10.29 ug/ml



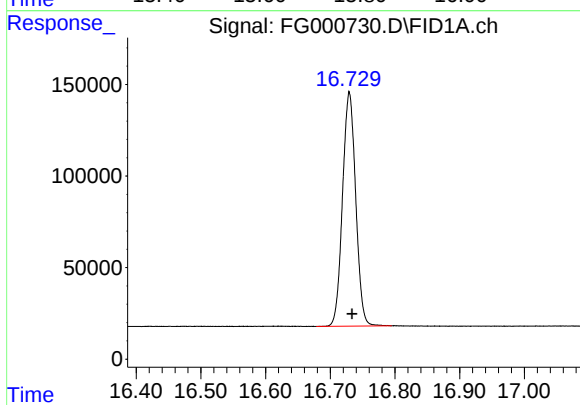
#10 N-TETRACOSANE

R.T.: 14.759 min
Delta R.T.: -0.005 min
Response: 2498570
Conc: 10.34 ug/ml



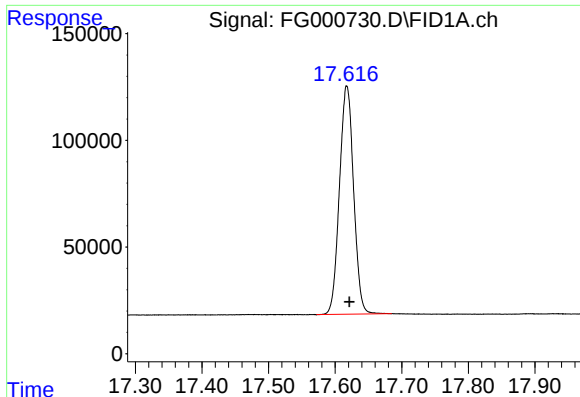
#11 N-HEXACOSANE

R.T.: 15.780 min
Delta R.T.: -0.005 min
Response: 2129664
Conc: 10.47 ug/ml



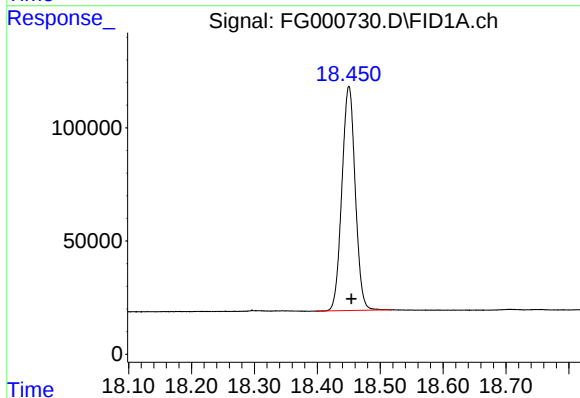
#12 N-OCTACOSANE

R.T.: 16.729 min
Delta R.T.: -0.004 min
Response: 1808234
Conc: 10.46 ug/ml



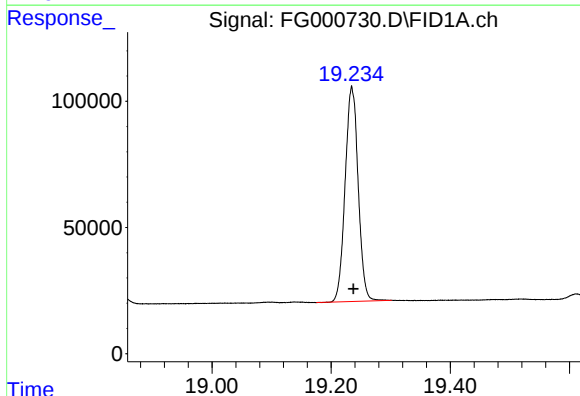
#13 N-TRIACONTANE

R.T.: 17.618 min
Delta R.T.: -0.004 min
Response: 1580423
Conc: 10.54 ug/ml



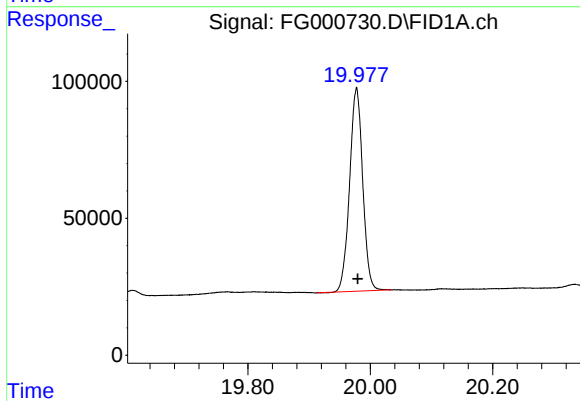
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: -0.004 min
Response: 1460455
Conc: 10.68 ug/ml



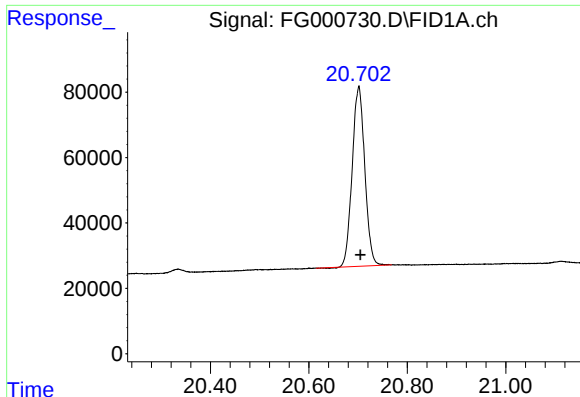
#15 N-TETRATRIACONTANE

R.T.: 19.235 min
Delta R.T.: -0.003 min
Response: 1292434
Conc: 10.55 ug/ml



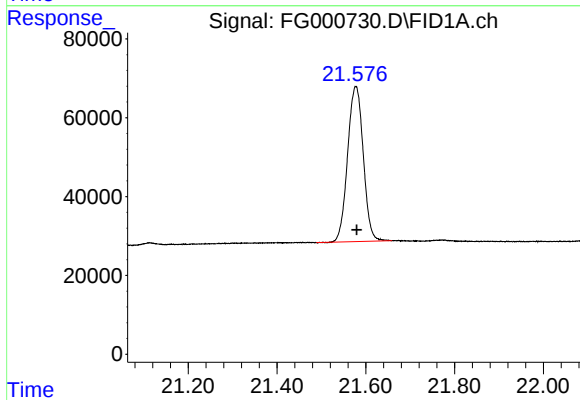
#16 N-HEXATRIACONTANE

R.T.: 19.977 min
Delta R.T.: -0.002 min
Response: 1103770
Conc: 10.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.701 min
Delta R.T.: -0.004 min
Response: 976611
Conc: 10.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.577 min
Delta R.T.: -0.002 min
Response: 962828
Conc: 10.03 ug/ml