

Data Path : P:\HPCHEM1\FID_G\Data\FG040918\
 Data File : FG000790.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2018 14:01
 Operator : UA\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 14:24:13 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:12:06 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...	14.558	684582	4.292 ug/ml
Target Compounds			
1) N-OCTANE	2.190	839186	5.597 ug/ml
2) N-DECANE	4.289	899040	5.516 ug/ml
3) N-DODECANE	6.315	958059	5.337 ug/ml
4) N-TETRADECANE	8.110	1050027	5.237 ug/ml
5) N-HEXADECANE	9.710	1154890	5.354 ug/ml
6) N-OCTADECANE	11.151	1278019	5.732 ug/ml
7) N-EICOSANE	12.460	1144301	5.463 ug/ml
8) N-DOCOSANE	13.658	990217	5.194 ug/ml
10) N-TETRACOSANE	14.761	878050	5.141 ug/ml
11) N-HEXACOSANE	15.782	782898	5.127 ug/ml
12) N-OCTACOSANE	16.733	812362	5.566 ug/ml
13) N-TRIACONTANE	17.621	910508	6.131 ug/ml
14) N-DOTRIACONTANE	18.455	860202	6.099 ug/ml
15) N-TETRATRIACONTANE	19.239	776599	5.576 ug/ml
16) N-HEXATRIACONTANE	19.980	738575	5.180 ug/ml
17) N-OCTATRIACONTANE	20.706	733781	5.234 ug/ml
18) N-TETRACONTANE	21.585	760463	5.211 ug/ml

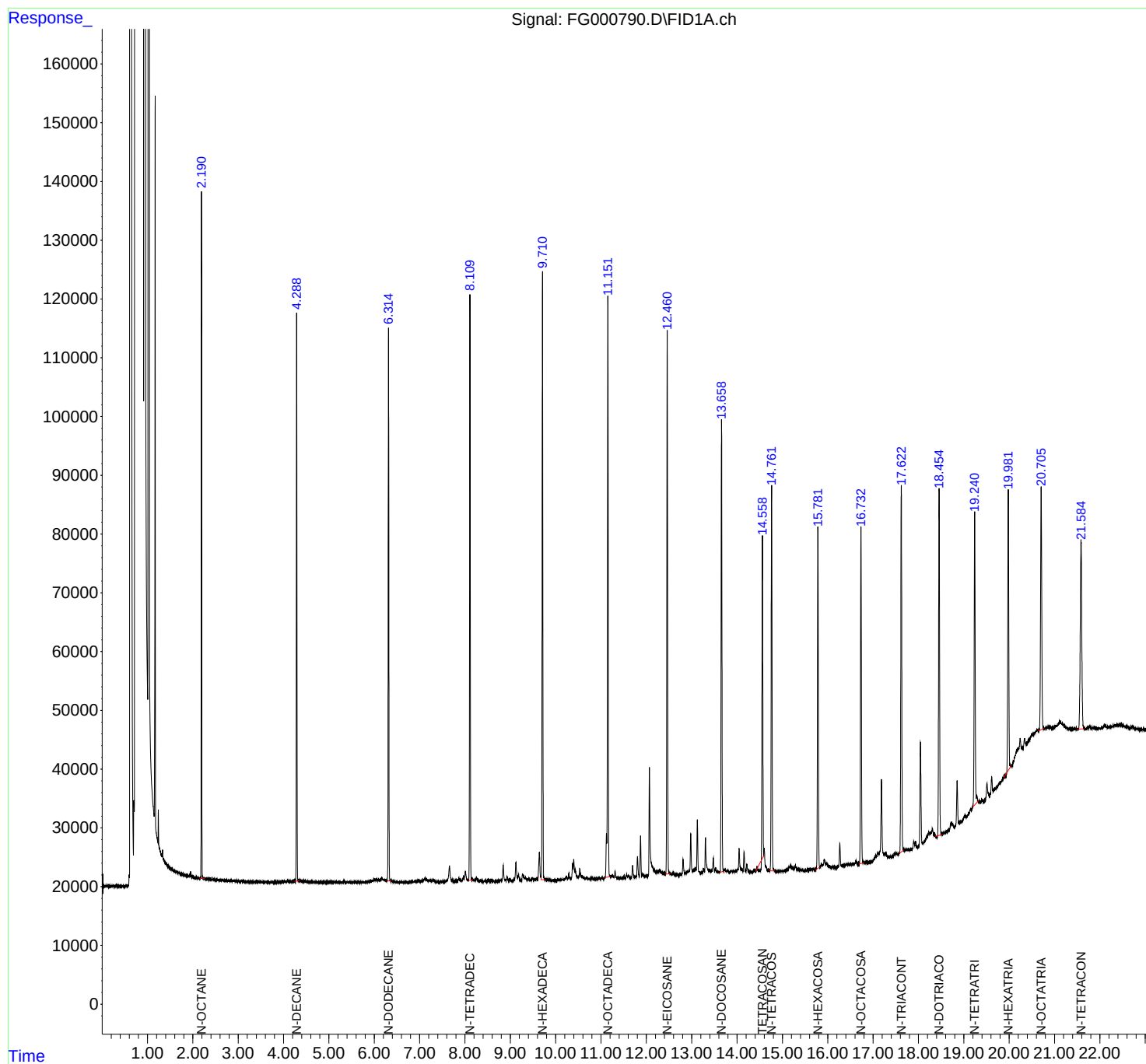
(f)=RT Delta > 1/2 Window

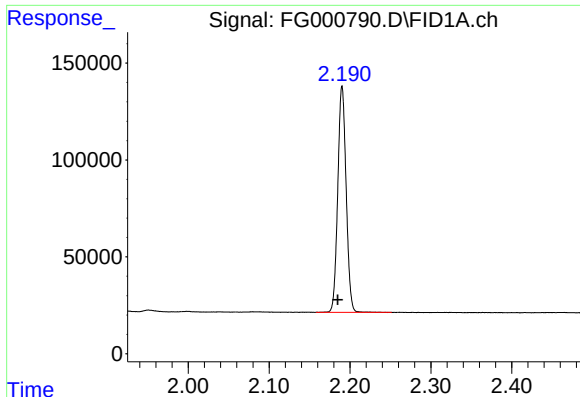
(m)=manual int.

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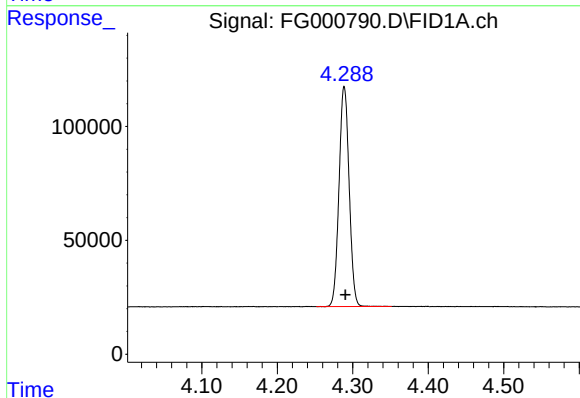
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





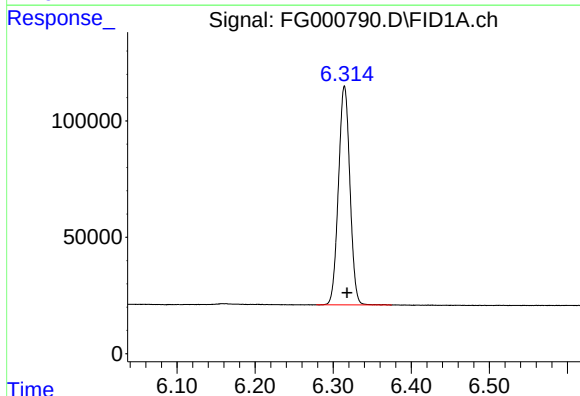
#1 N-OCTANE

R.T.: 2.190 min
Delta R.T.: 0.005 min
Response: 839186
Conc: 5.60 ug/ml



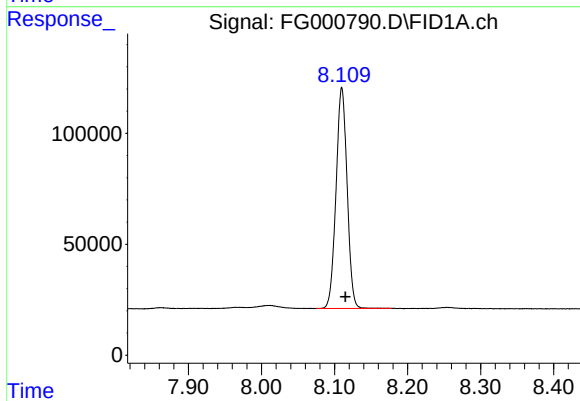
#2 N-DECANE

R.T.: 4.289 min
Delta R.T.: -0.002 min
Response: 899040
Conc: 5.52 ug/ml



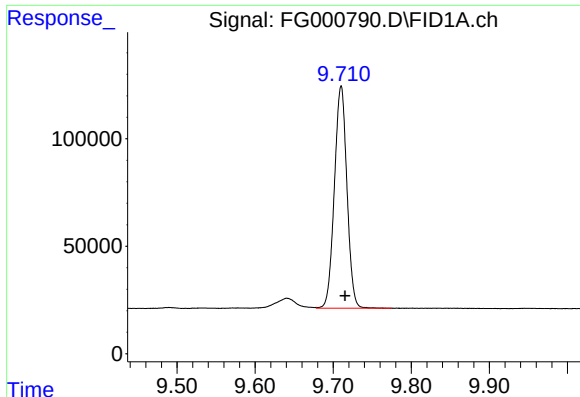
#3 N-DODECANE

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 958059
Conc: 5.34 ug/ml



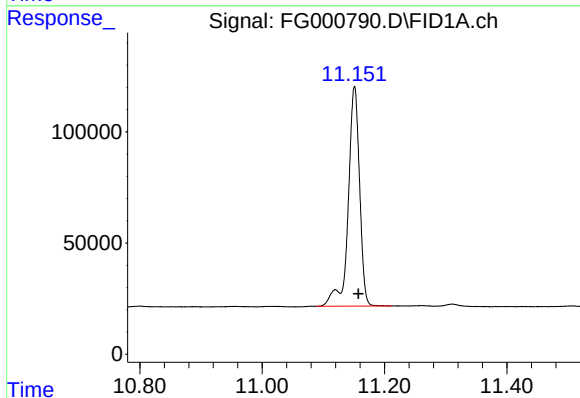
#4 N-TETRADECANE

R.T.: 8.110 min
Delta R.T.: -0.005 min
Response: 1050027
Conc: 5.24 ug/ml



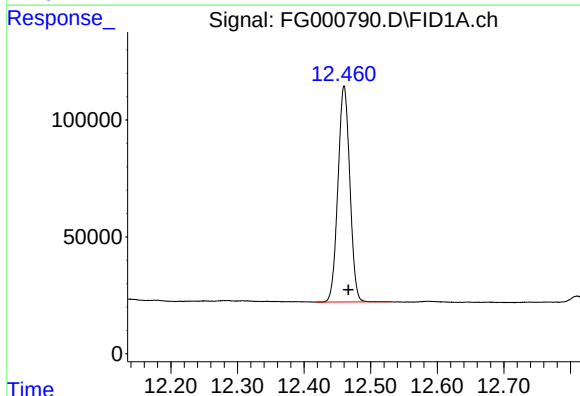
#5 N-HEXADECANE

R.T.: 9.710 min
Delta R.T.: -0.005 min
Response: 1154890
Conc: 5.35 ug/ml



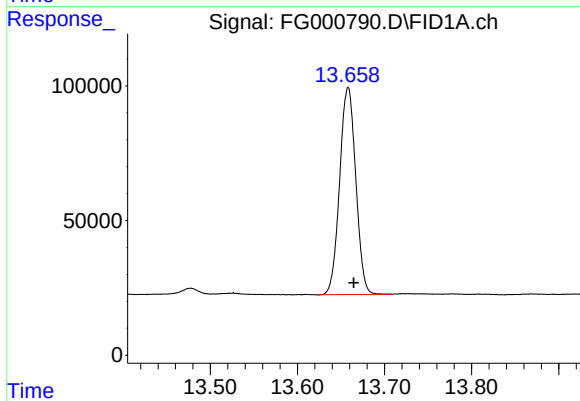
#6 N-OCTADECANE

R.T.: 11.151 min
Delta R.T.: -0.006 min
Response: 1278019
Conc: 5.73 ug/ml



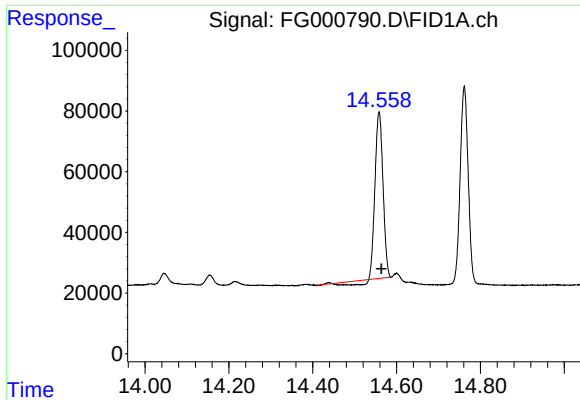
#7 N-EICOSANE

R.T.: 12.460 min
Delta R.T.: -0.007 min
Response: 1144301
Conc: 5.46 ug/ml



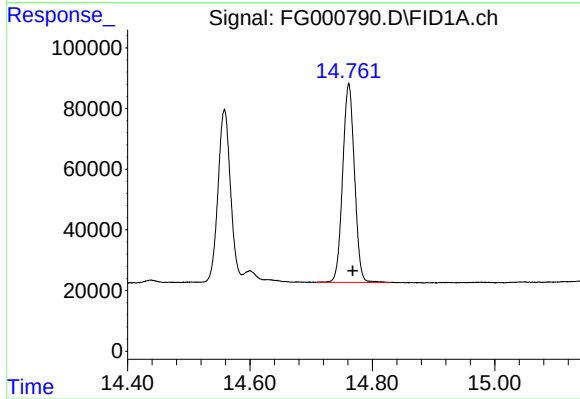
#8 N-DOCOSANE

R.T.: 13.658 min
Delta R.T.: -0.007 min
Response: 990217
Conc: 5.19 ug/ml



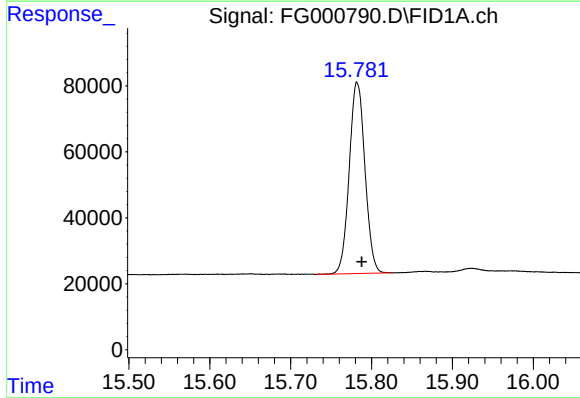
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.558 min
Delta R.T.: -0.005 min
Response: 684582
Conc: 4.29 ug/ml



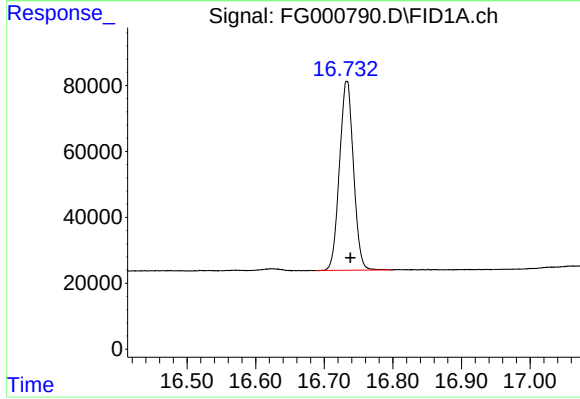
#10 N-TETRACOSANE

R.T.: 14.761 min
Delta R.T.: -0.006 min
Response: 878050
Conc: 5.14 ug/ml



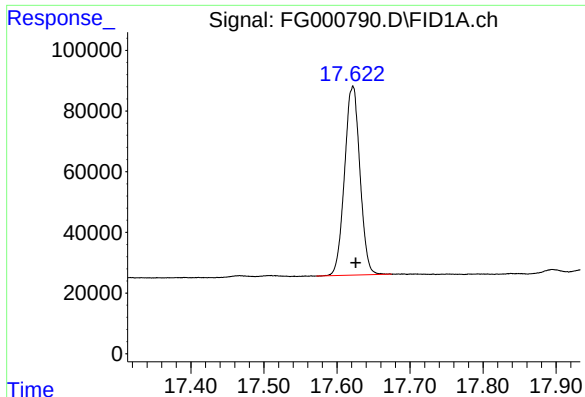
#11 N-HEXACOSANE

R.T.: 15.782 min
Delta R.T.: -0.006 min
Response: 782898
Conc: 5.13 ug/ml



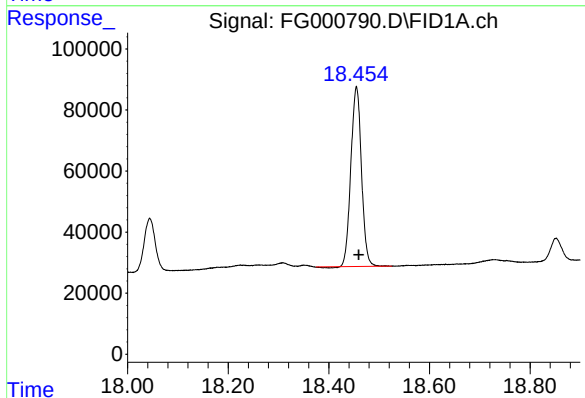
#12 N-OCTACOSANE

R.T.: 16.733 min
Delta R.T.: -0.005 min
Response: 812362
Conc: 5.57 ug/ml



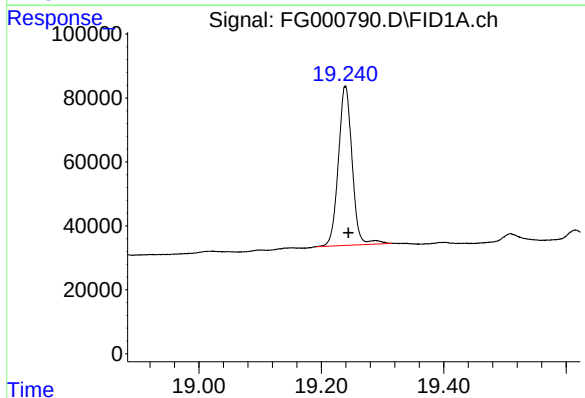
#13 N-TRIACONTANE

R.T.: 17.621 min
Delta R.T.: -0.004 min
Response: 910508
Conc: 6.13 ug/ml



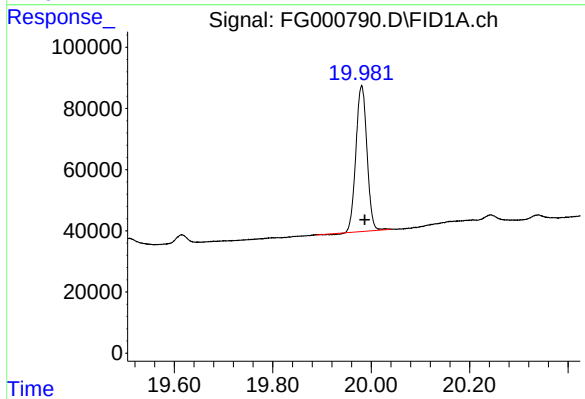
#14 N-DOTRIACONTANE

R.T.: 18.455 min
Delta R.T.: -0.004 min
Response: 860202
Conc: 6.10 ug/ml



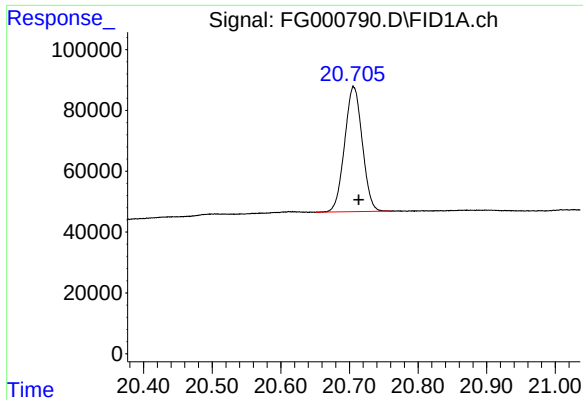
#15 N-TETRATRIACONTANE

R.T.: 19.239 min
Delta R.T.: -0.005 min
Response: 776599
Conc: 5.58 ug/ml



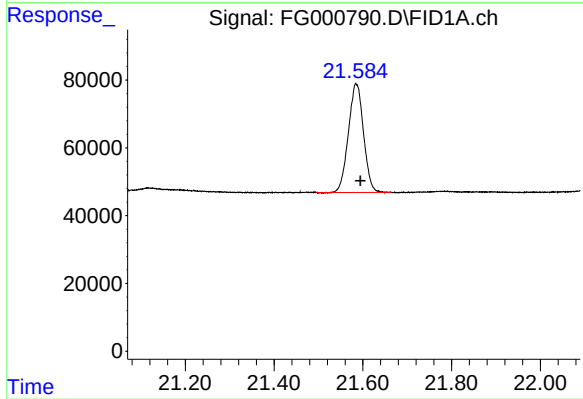
#16 N-HEXATRIACONTANE

R.T.: 19.980 min
Delta R.T.: -0.006 min
Response: 738575
Conc: 5.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.706 min
Delta R.T.: -0.008 min
Response: 733781
Conc: 5.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.585 min
Delta R.T.: -0.009 min
Response: 760463
Conc: 5.21 ug/ml