

Data Path : P:\HPCHEM1\FID_G\Data\FG040418\
 Data File : FG000711.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2018 14:44
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 15:07:04 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040418.M
 Quant Title :
 QLast Update : Wed Apr 04 14:40:21 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...	14.560	1613358	12.685 ug/ml
Target Compounds			
1) N-OCTANE	2.195	1275690	10.937 ug/ml
2) N-DECANE	4.294	1376510	10.872 ug/ml
3) N-DODECANE	6.317	1468309	10.680 ug/ml
4) N-TETRADECANE	8.111	1683575	10.884 ug/ml
5) N-HEXADECANE	9.711	1862379	11.501 ug/ml
6) N-OCTADECANE	11.152	2008407	12.200 ug/ml
7) N-EICOSANE	12.461	1984007	12.492 ug/ml
8) N-DOCOSANE	13.660	1880266	12.621 ug/ml
10) N-TETRACOSANE	14.763	1807919	12.699 ug/ml
11) N-HEXACOSANE	15.784	1509302	12.370 ug/ml
12) N-OCTACOSANE	16.735	1289939	11.928 ug/ml
13) N-TRIACONTANE	17.623	1065112	11.352 ug/ml
14) N-DOTRIACONTANE	18.456	881569	11.179 ug/ml
15) N-TETRATRIACONTANE	19.240	793665	11.730 ug/ml
16) N-HEXATRIACONTANE	19.983	676595	11.635 ug/ml
17) N-OCTATRIACONTANE	20.710	628523	11.740 ug/ml
18) N-TETRACONTANE	21.586	634746	11.873 ug/ml

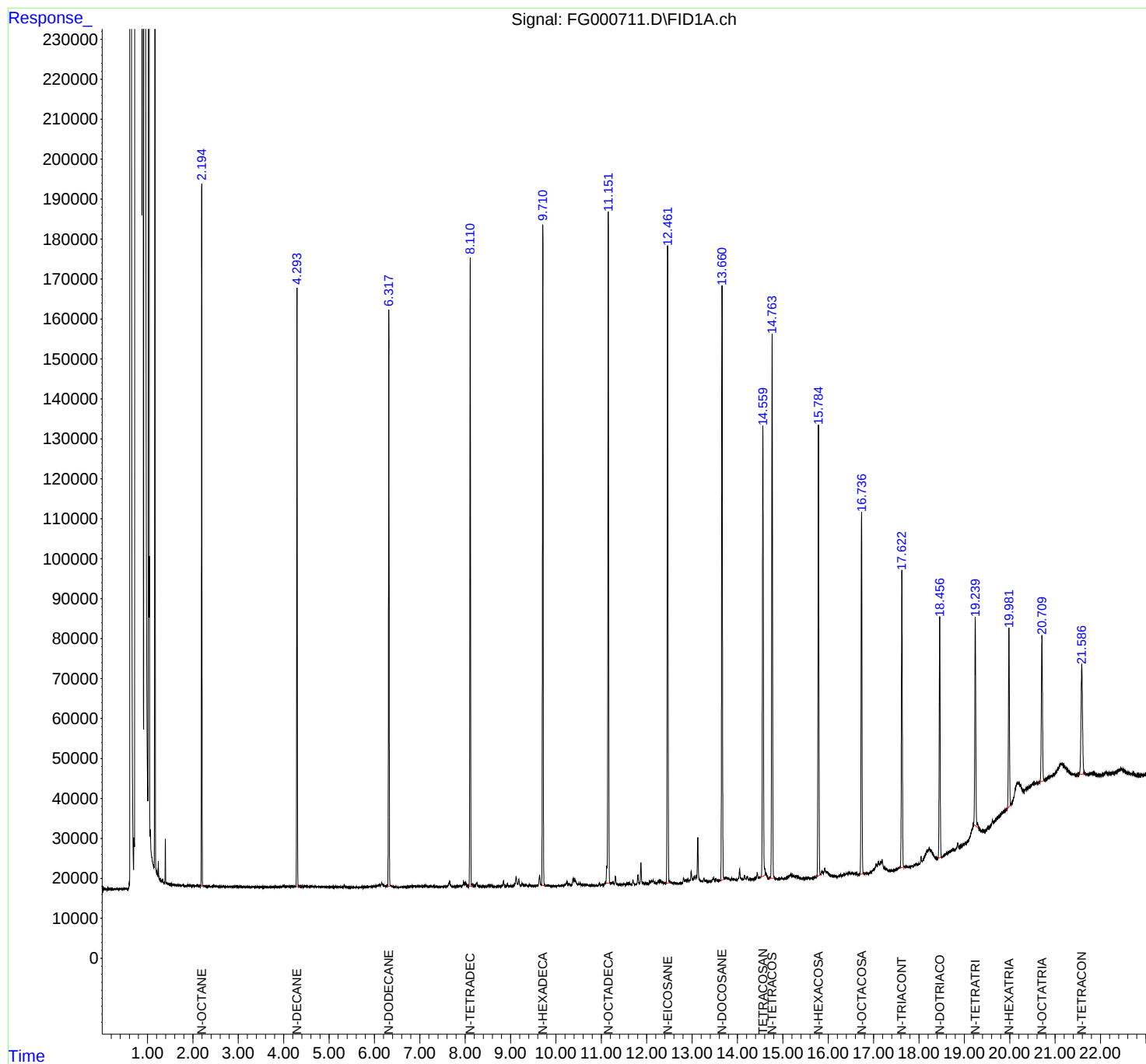
(f)=RT Delta > 1/2 Window

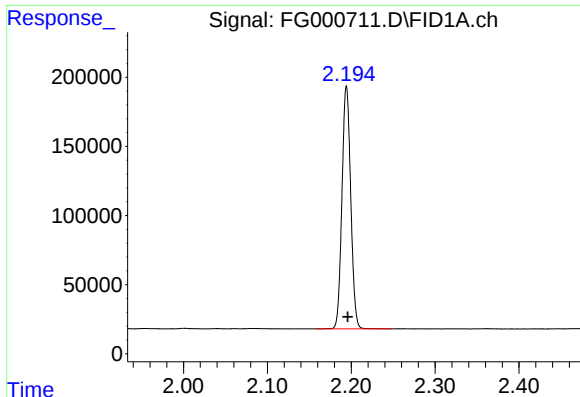
(m)=manual int.

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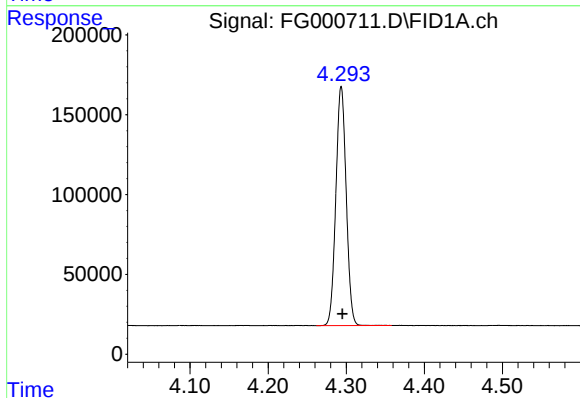
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





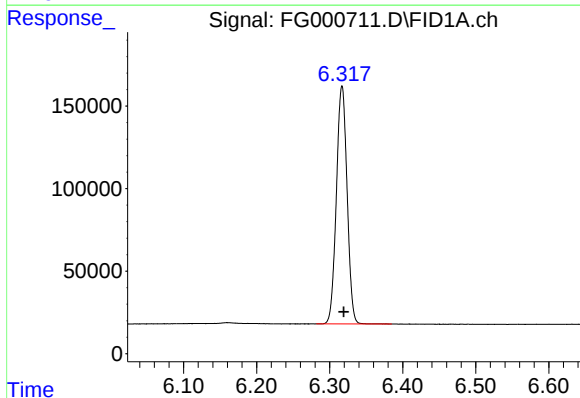
#1 N-OCTANE

R.T.: 2.195 min
Delta R.T.: -0.001 min
Response: 1275690
Conc: 10.94 ug/ml



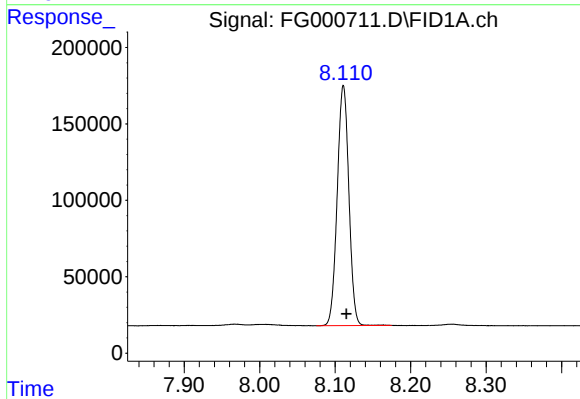
#2 N-DECANE

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 1376510
Conc: 10.87 ug/ml



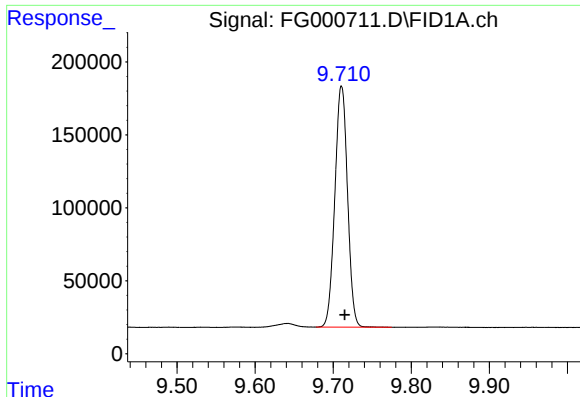
#3 N-DODECANE

R.T.: 6.317 min
Delta R.T.: -0.003 min
Response: 1468309
Conc: 10.68 ug/ml



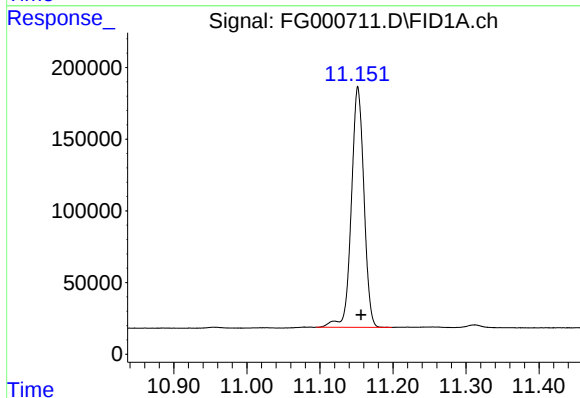
#4 N-TETRADECANE

R.T.: 8.111 min
Delta R.T.: -0.004 min
Response: 1683575
Conc: 10.88 ug/ml



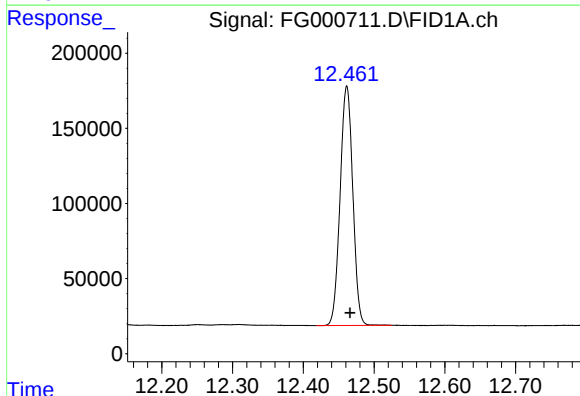
#5 N-HEXADECANE

R.T.: 9.711 min
Delta R.T.: -0.004 min
Response: 1862379
Conc: 11.50 ug/ml



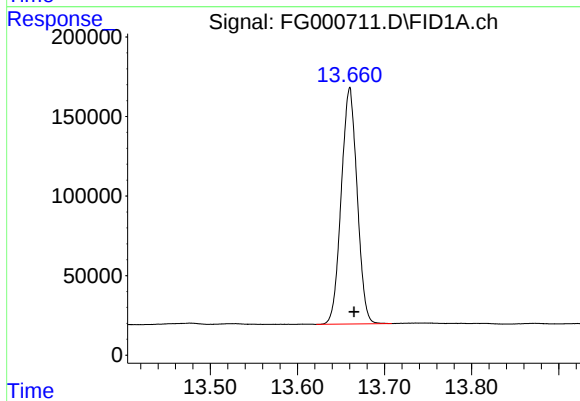
#6 N-OCTADECANE

R.T.: 11.152 min
Delta R.T.: -0.004 min
Response: 2008407
Conc: 12.20 ug/ml



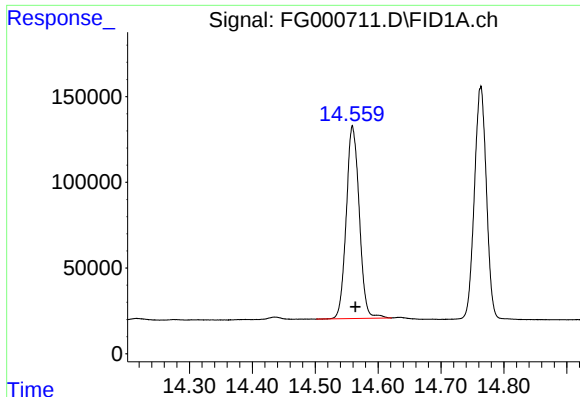
#7 N-EICOSANE

R.T.: 12.461 min
Delta R.T.: -0.005 min
Response: 1984007
Conc: 12.49 ug/ml



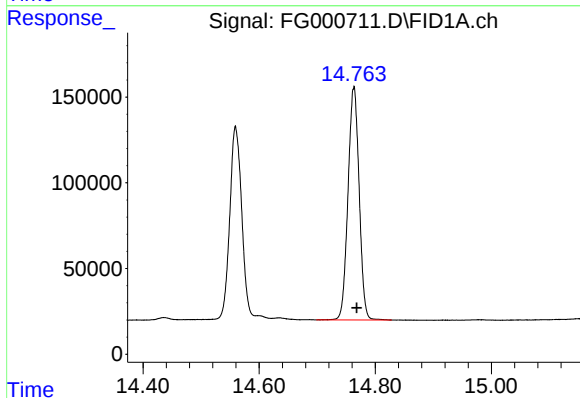
#8 N-DOCOSANE

R.T.: 13.660 min
Delta R.T.: -0.005 min
Response: 1880266
Conc: 12.62 ug/ml



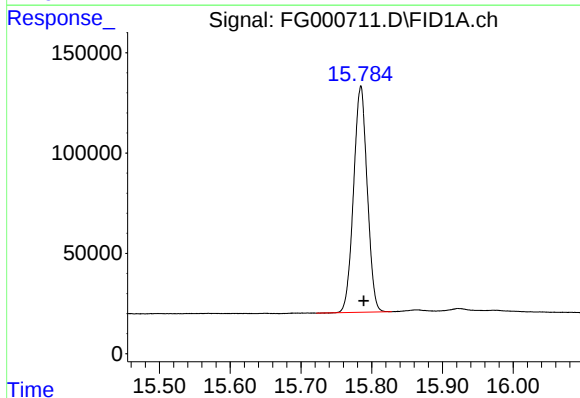
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: -0.005 min
Response: 1613358
Conc: 12.69 ug/ml



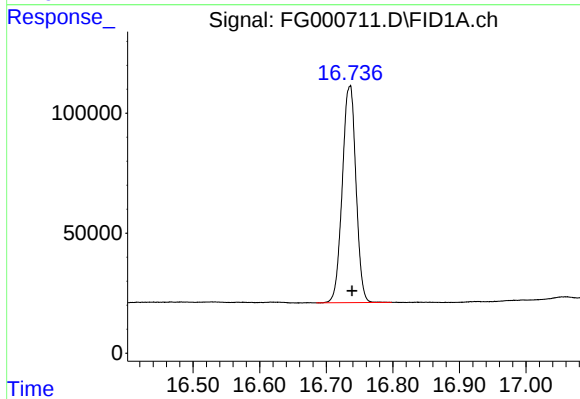
#10 N-TETRACOSANE

R.T.: 14.763 min
Delta R.T.: -0.005 min
Response: 1807919
Conc: 12.70 ug/ml



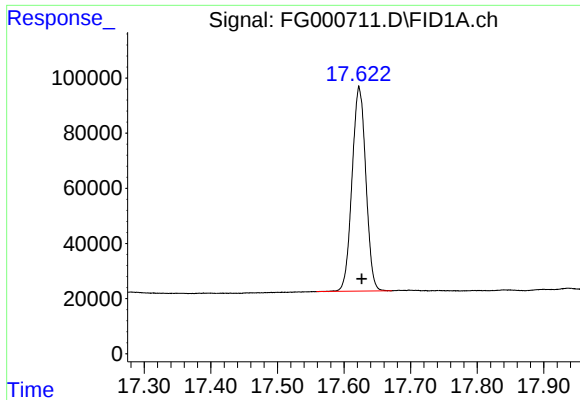
#11 N-HEXACOSANE

R.T.: 15.784 min
Delta R.T.: -0.004 min
Response: 1509302
Conc: 12.37 ug/ml



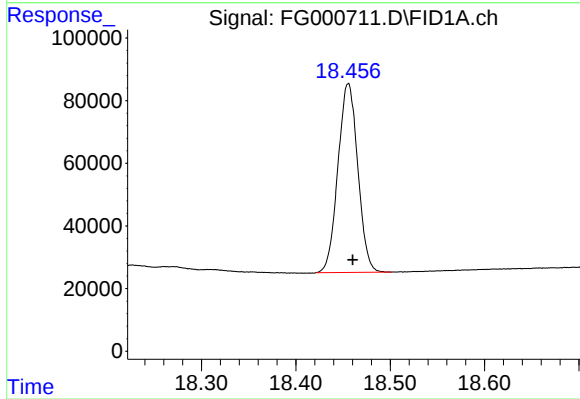
#12 N-OCTACOSANE

R.T.: 16.735 min
Delta R.T.: -0.004 min
Response: 1289939
Conc: 11.93 ug/ml



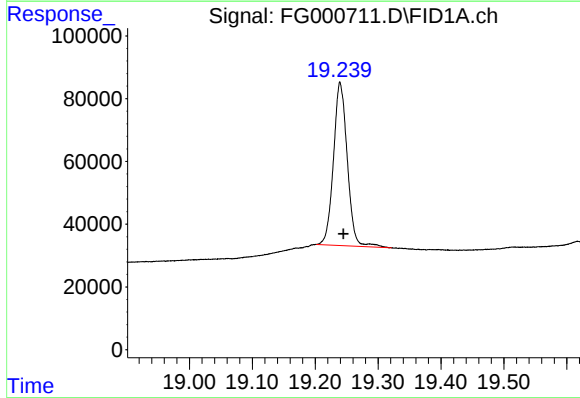
#13 N-TRIACONTANE

R.T.: 17.623 min
Delta R.T.: -0.004 min
Response: 1065112
Conc: 11.35 ug/ml



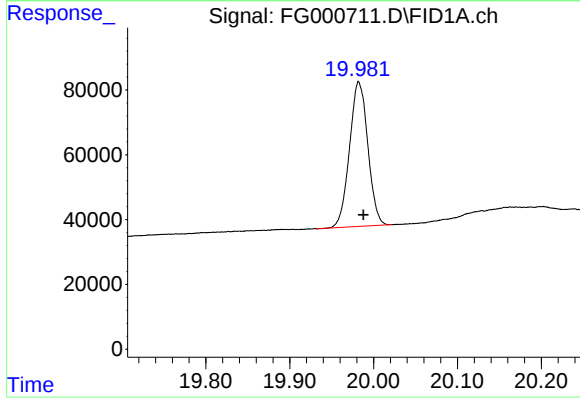
#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: -0.005 min
Response: 881569
Conc: 11.18 ug/ml



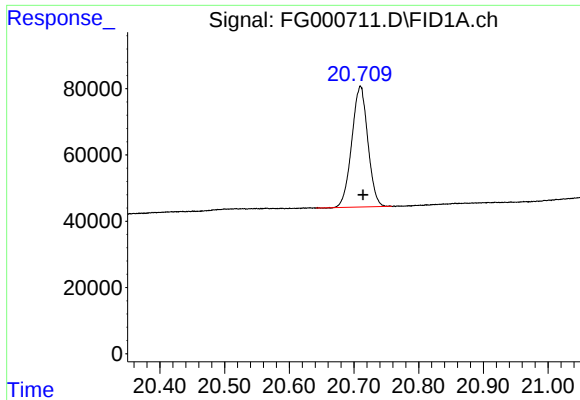
#15 N-TETRATRIACONTANE

R.T.: 19.240 min
Delta R.T.: -0.005 min
Response: 793665
Conc: 11.73 ug/ml



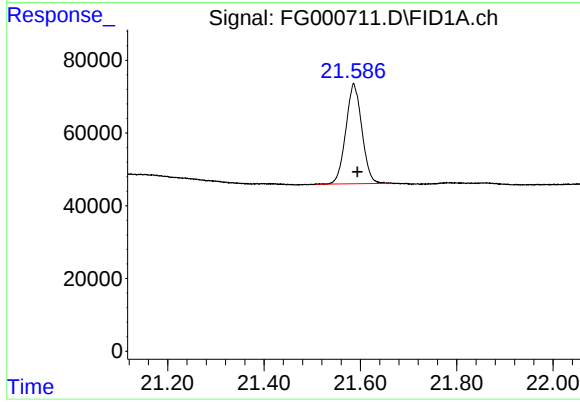
#16 N-HEXATRIACONTANE

R.T.: 19.983 min
Delta R.T.: -0.005 min
Response: 676595
Conc: 11.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.710 min
Delta R.T.: -0.004 min
Response: 628523
Conc: 11.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.586 min
Delta R.T.: -0.008 min
Response: 634746
Conc: 11.87 ug/ml