

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012820\
 Data File : FG006562.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2020 20:09
 Operator : DD\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 02:45:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 02:43:42 2020
 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...	14.578	948605	10.637 ug/ml
Target Compounds			
1) N-OCTANE	2.557	868673	10.036 ug/ml
2) N-DECANE	4.609	905924	9.908 ug/ml
3) N-DODECANE	6.567	945513	9.820 ug/ml
4) N-TETRADECANE	8.306	991828	9.935 ug/ml
5) N-HEXADECANE	9.858	1052105	10.210 ug/ml
6) N-OCTADECANE	11.258	1072306	10.380 ug/ml
7) N-EICOSANE	12.532	1099901	10.539 ug/ml
8) N-DOCOSANE	13.699	1095132	10.602 ug/ml
10) N-TETRACOSANE	14.776	1089728	10.623 ug/ml
11) N-HEXACOSANE	15.772	1087053	10.665 ug/ml
12) N-OCTACOSANE	16.698	1143660	11.099 ug/ml
13) N-TRIACONTANE	17.563	1235249	11.844 ug/ml
14) N-DOTRIACONTANE	18.374	1111364	11.201 ug/ml
15) N-TETRATRIACONTANE	19.138	1046971	10.738 ug/ml
16) N-HEXATRIACONTANE	19.859	977531	10.710 ug/ml
17) N-OCTATRIACONTANE	20.551	908578	10.668 ug/ml
18) N-TETRACONTANE	21.351	890876	10.893 ug/ml

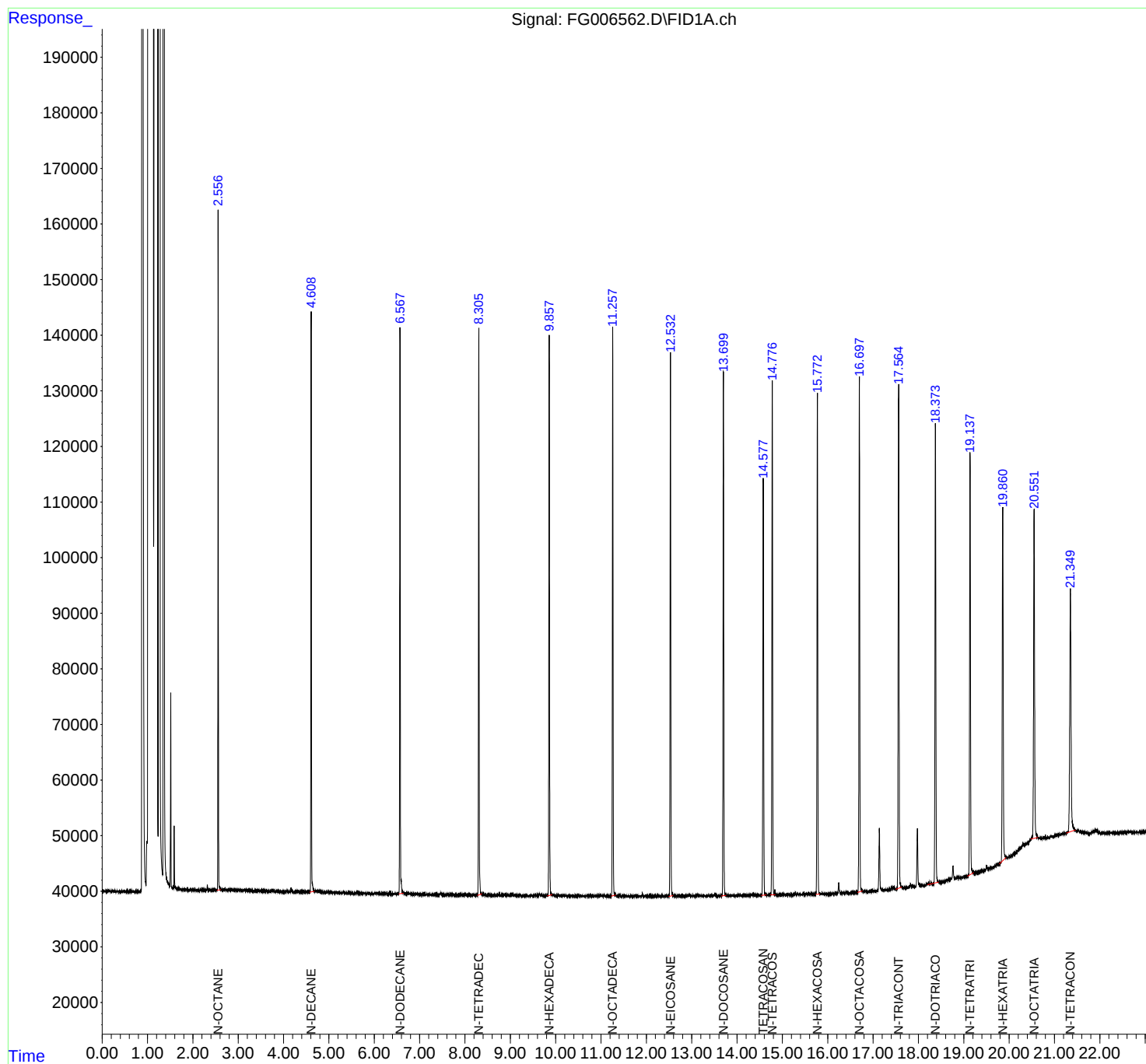
(f)=RT Delta > 1/2 Window

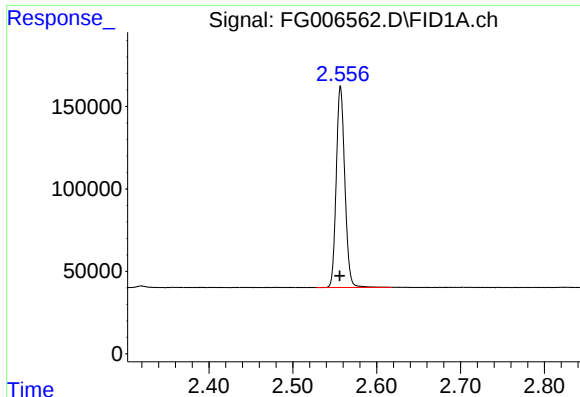
(m)=manual int.

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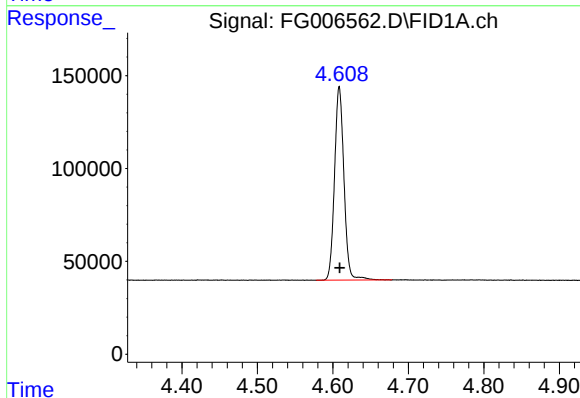
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





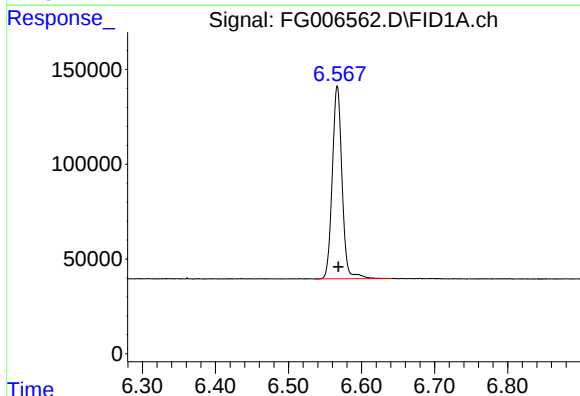
#1 N-OCTANE

R.T.: 2.557 min
Delta R.T.: 0.001 min
Response: 868673
Conc: 10.04 ug/ml



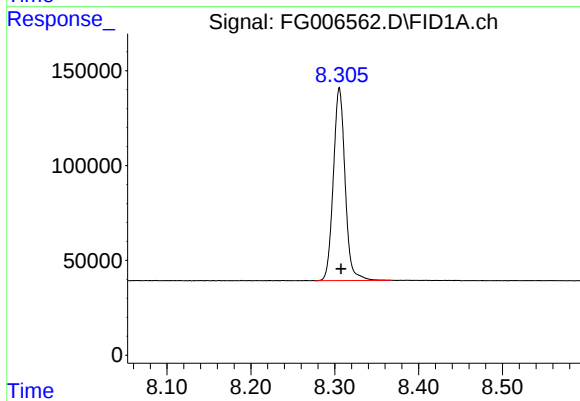
#2 N-DECANE

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 905924
Conc: 9.91 ug/ml



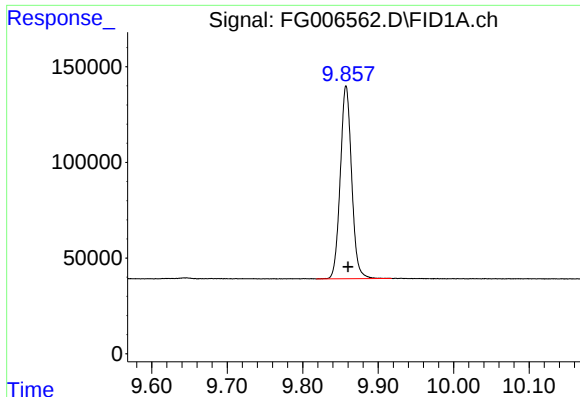
#3 N-DODECANE

R.T.: 6.567 min
Delta R.T.: -0.001 min
Response: 945513
Conc: 9.82 ug/ml



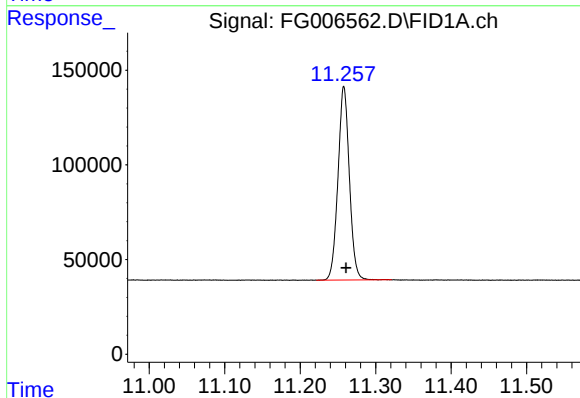
#4 N-TETRADECANE

R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 991828
Conc: 9.93 ug/ml



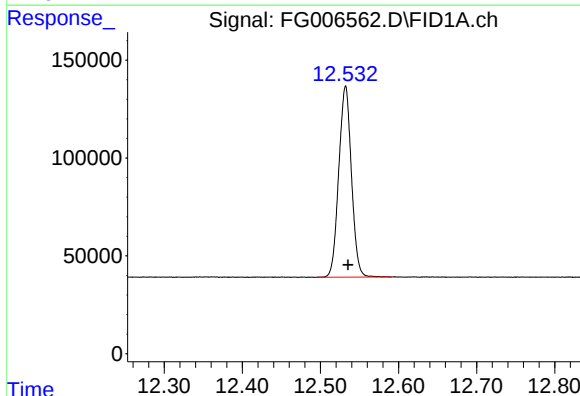
#5 N-HEXADECANE

R.T.: 9.858 min
Delta R.T.: -0.003 min
Response: 1052105
Conc: 10.21 ug/ml



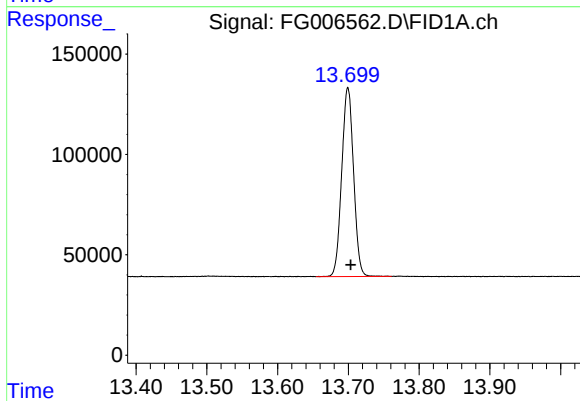
#6 N-OCTADECANE

R.T.: 11.258 min
Delta R.T.: -0.003 min
Response: 1072306
Conc: 10.38 ug/ml



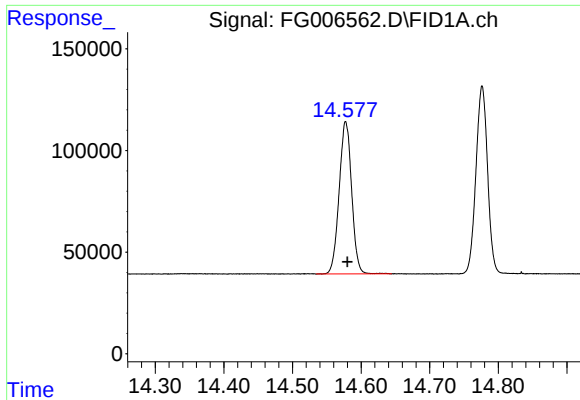
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: -0.003 min
Response: 1099901
Conc: 10.54 ug/ml



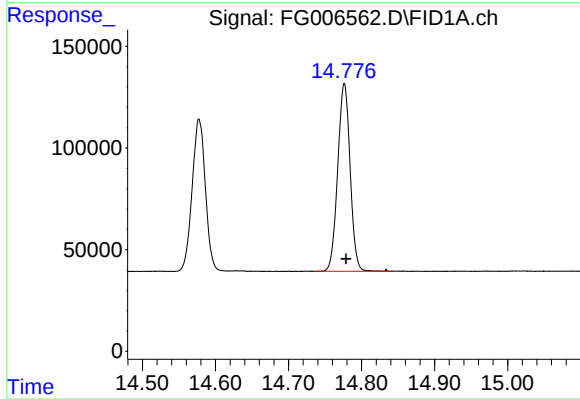
#8 N-DOCOSANE

R.T.: 13.699 min
Delta R.T.: -0.004 min
Response: 1095132
Conc: 10.60 ug/ml



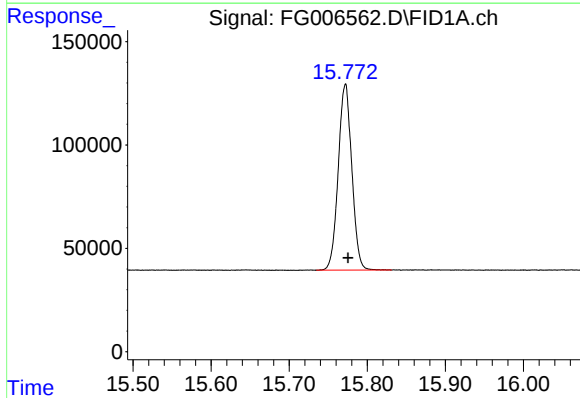
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: -0.003 min
Response: 948605
Conc: 10.64 ug/ml



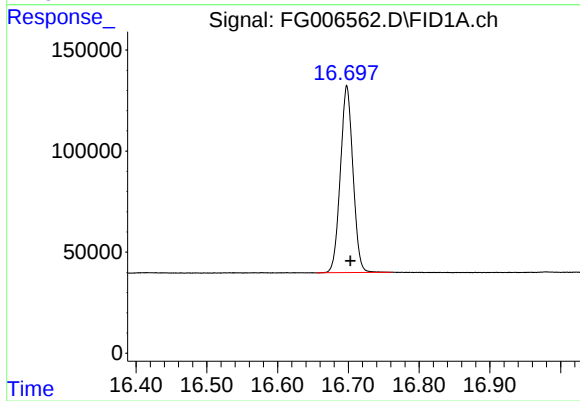
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: -0.003 min
Response: 1089728
Conc: 10.62 ug/ml



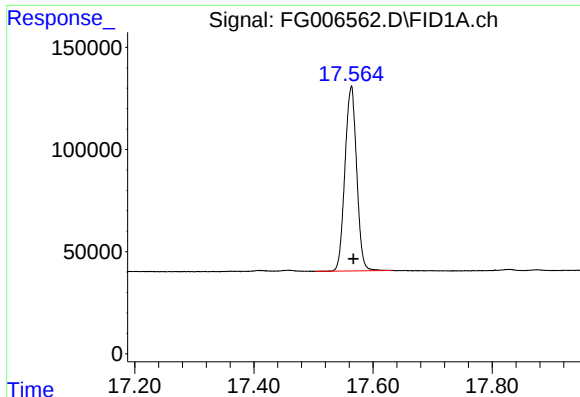
#11 N-HEXACOSANE

R.T.: 15.772 min
Delta R.T.: -0.004 min
Response: 1087053
Conc: 10.66 ug/ml



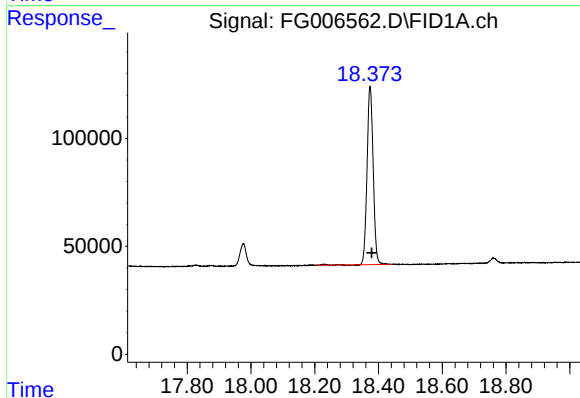
#12 N-OCTACOSANE

R.T.: 16.698 min
Delta R.T.: -0.005 min
Response: 1143660
Conc: 11.10 ug/ml



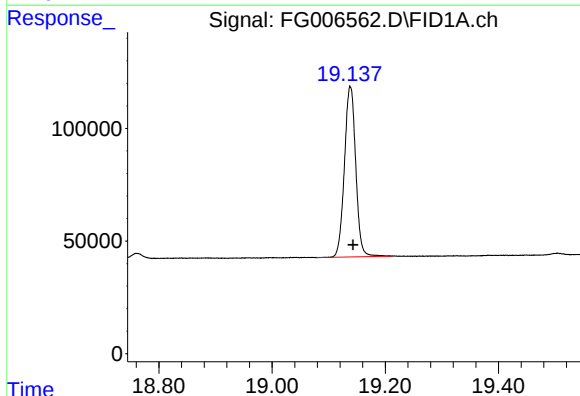
#13 N-TRIACONTANE

R.T.: 17.563 min
Delta R.T.: -0.004 min
Response: 1235249
Conc: 11.84 ug/ml



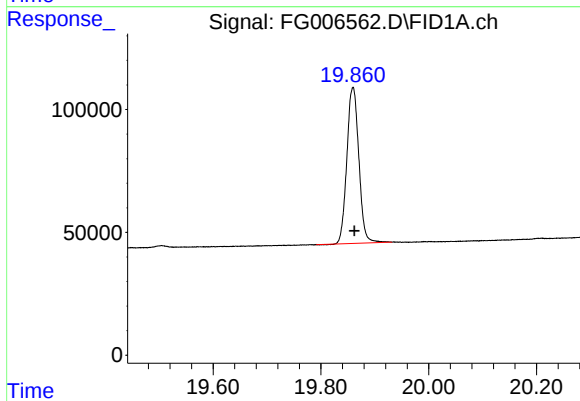
#14 N-DOTRIACONTANE

R.T.: 18.374 min
Delta R.T.: -0.005 min
Response: 1111364
Conc: 11.20 ug/ml



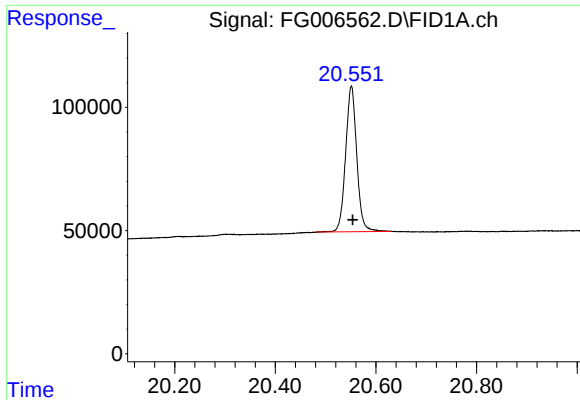
#15 N-TETRATRIACONTANE

R.T.: 19.138 min
Delta R.T.: -0.005 min
Response: 1046971
Conc: 10.74 ug/ml



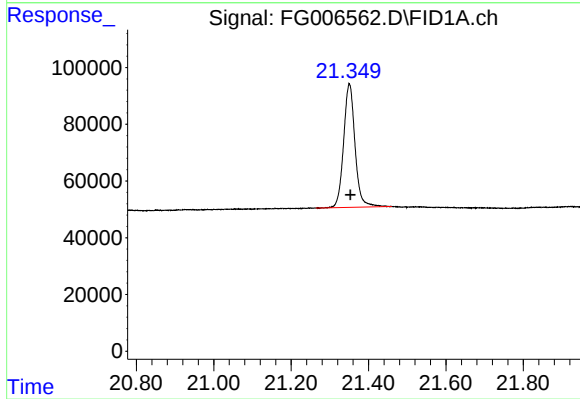
#16 N-HEXATRIACONTANE

R.T.: 19.859 min
Delta R.T.: -0.003 min
Response: 977531
Conc: 10.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.002 min
Response: 908578
Conc: 10.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.351 min
Delta R.T.: -0.003 min
Response: 890876
Conc: 10.89 ug/ml