

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070318\
 Data File : FG001573.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2018 14:04
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 04 00:53:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.529	6026116	51.796 ug/ml
Target Compounds			
1) N-OCTANE	2.182	6509784	50.912 ug/ml
2) N-DECANE	4.267	6690835	51.861 ug/ml
3) N-DODECANE	6.284	6794217	51.651 ug/ml
4) N-TETRADECANE	8.077	6861512	51.877 ug/ml
5) N-HEXADECANE	9.677	6931079	52.407 ug/ml
6) N-OCTADECANE	11.119	6990567	52.266 ug/ml
7) N-EICOSANE	12.429	6943989	52.021 ug/ml
8) N-DOCOSANE	13.628	6884155	51.735 ug/ml
10) N-TETRACOSANE	14.732	6786919	51.337 ug/ml
11) N-HEXACOSANE	15.755	6705464	50.932 ug/ml
12) N-OCTACOSANE	16.706	6593914	50.438 ug/ml
13) N-TRIACONTANE	17.594	6504948	49.928 ug/ml
14) N-DOTRIACONTANE	18.429	6302303	49.510 ug/ml
15) N-TETRATRIACONTANE	19.215	6188641	49.169 ug/ml
16) N-HEXATRIACONTANE	19.959	5866171	48.834 ug/ml
17) N-OCTATRIACONTANE	20.677	5310916	49.457 ug/ml
18) N-TETRACONTANE	21.531	5316946	50.980 ug/ml

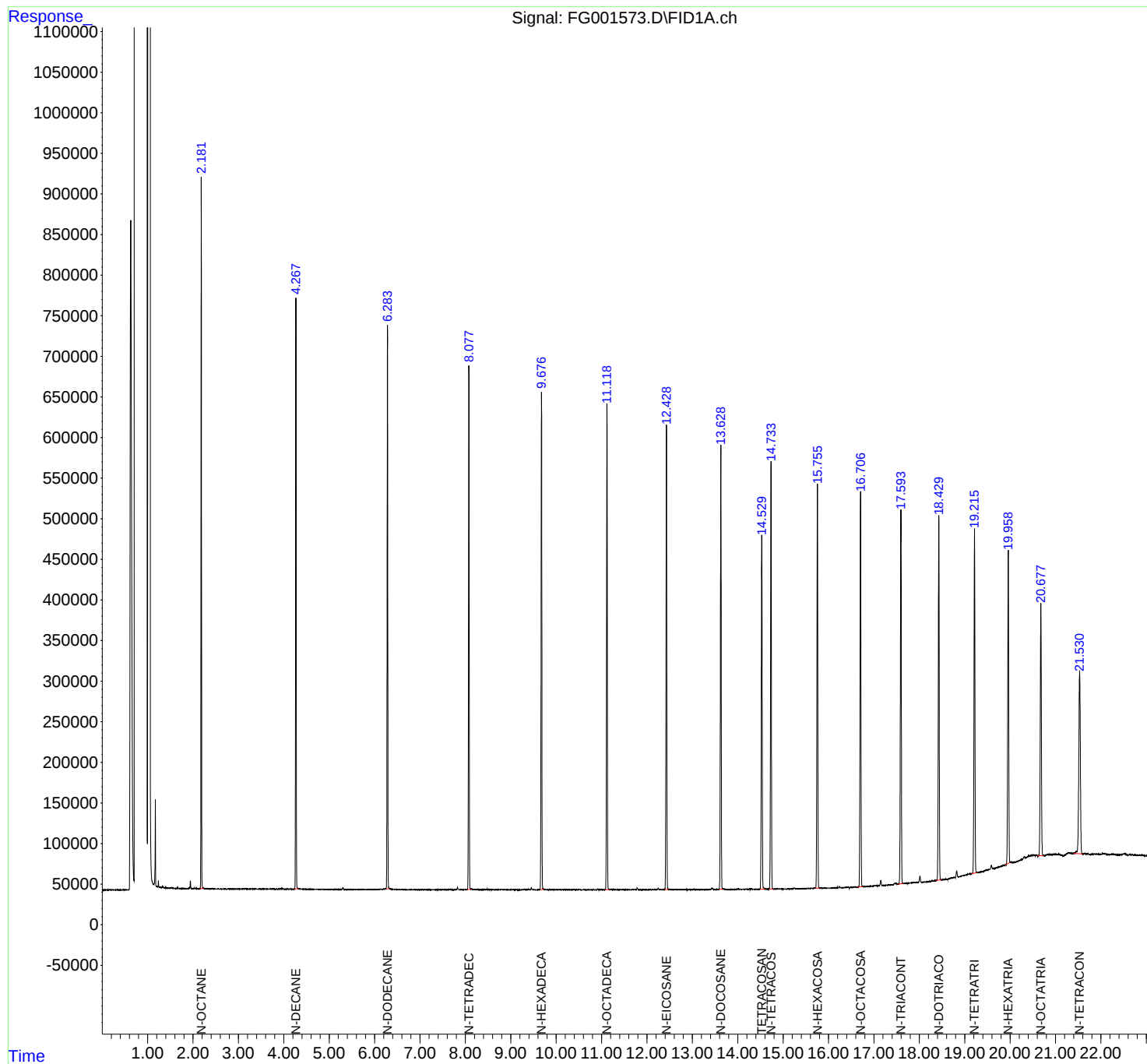
(f)=RT Delta > 1/2 Window

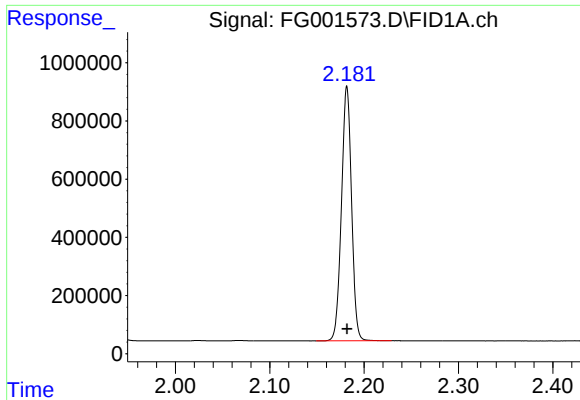
(m)=manual int.

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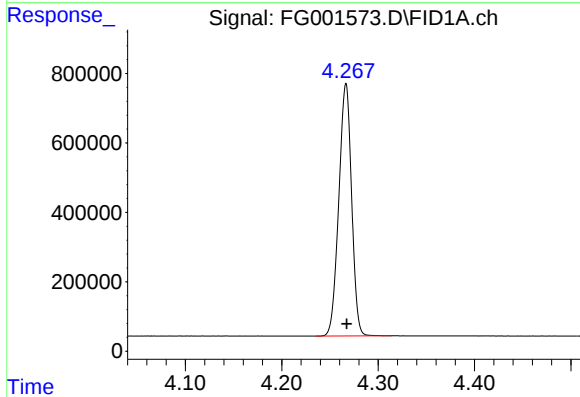
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





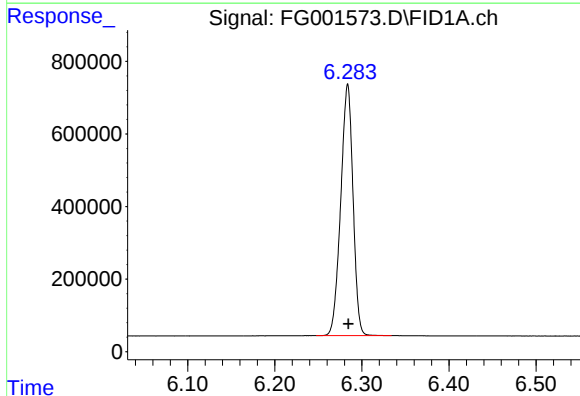
#1 N-OCTANE

R.T.: 2.182 min
Delta R.T.: 0.000 min
Response: 6509784
Conc: 50.91 ug/ml



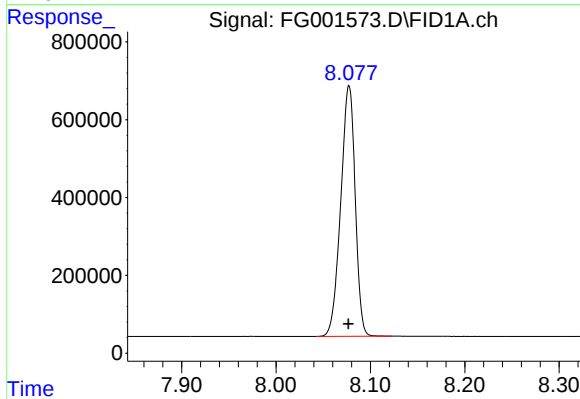
#2 N-DECANE

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 6690835
Conc: 51.86 ug/ml



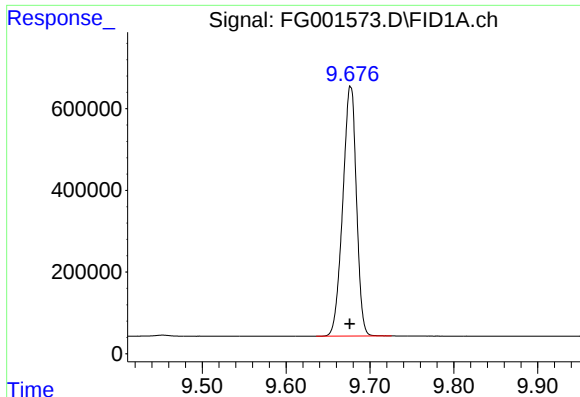
#3 N-DODECANE

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 6794217
Conc: 51.65 ug/ml



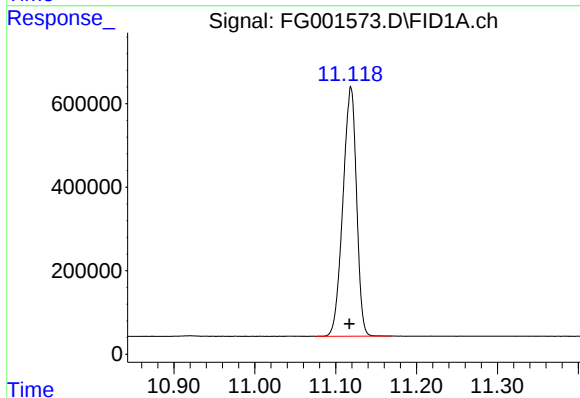
#4 N-TETRADECANE

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 6861512
Conc: 51.88 ug/ml



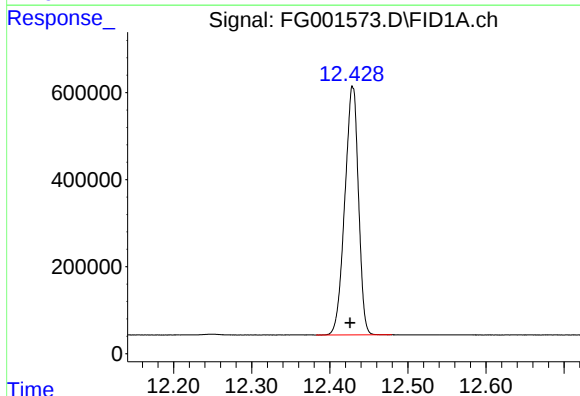
#5 N-HEXADECANE

R.T.: 9.677 min
Delta R.T.: 0.001 min
Response: 6931079
Conc: 52.41 ug/ml



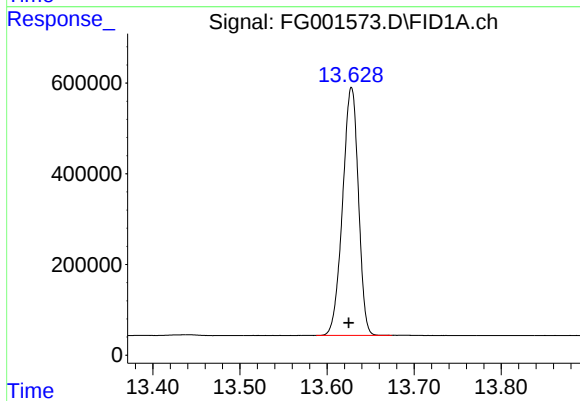
#6 N-OCTADECANE

R.T.: 11.119 min
Delta R.T.: 0.002 min
Response: 6990567
Conc: 52.27 ug/ml



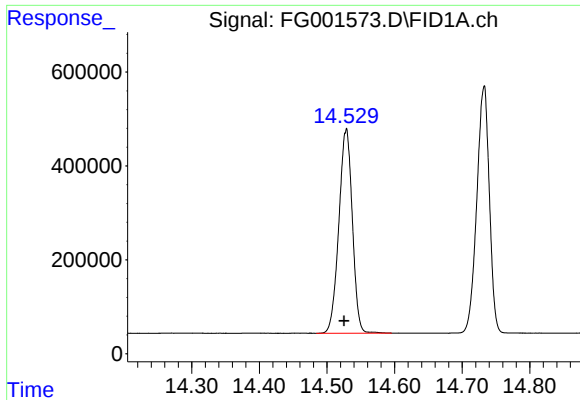
#7 N-EICOSANE

R.T.: 12.429 min
Delta R.T.: 0.003 min
Response: 6943989
Conc: 52.02 ug/ml



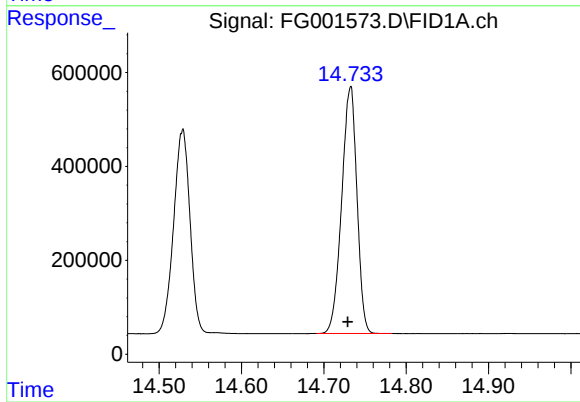
#8 N-DOCOSANE

R.T.: 13.628 min
Delta R.T.: 0.003 min
Response: 6884155
Conc: 51.73 ug/ml



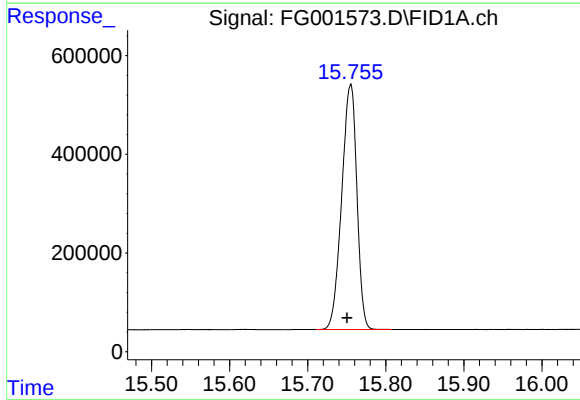
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.529 min
Delta R.T.: 0.003 min
Response: 6026116
Conc: 51.80 ug/ml



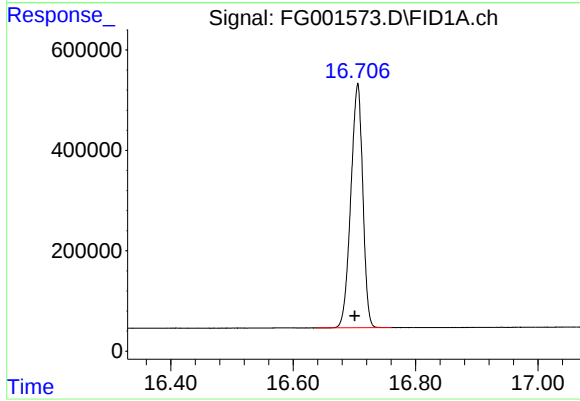
#10 N-TETRACOSANE

R.T.: 14.732 min
Delta R.T.: 0.004 min
Response: 6786919
Conc: 51.34 ug/ml



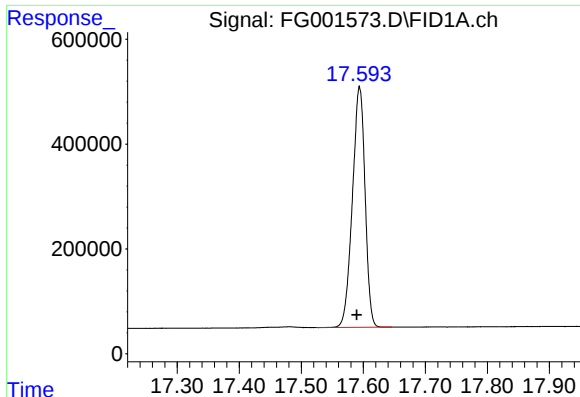
#11 N-HEXACOSANE

R.T.: 15.755 min
Delta R.T.: 0.005 min
Response: 6705464
Conc: 50.93 ug/ml



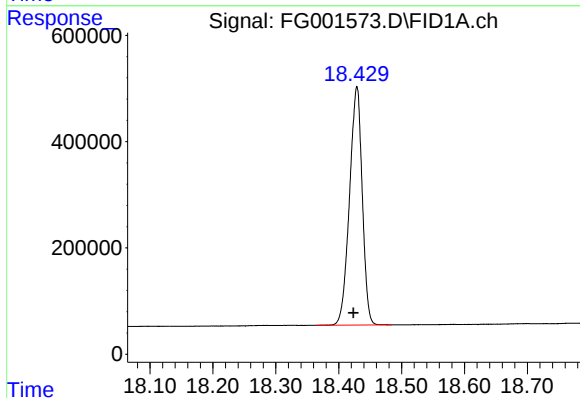
#12 N-OCTACOSANE

R.T.: 16.706 min
Delta R.T.: 0.005 min
Response: 6593914
Conc: 50.44 ug/ml



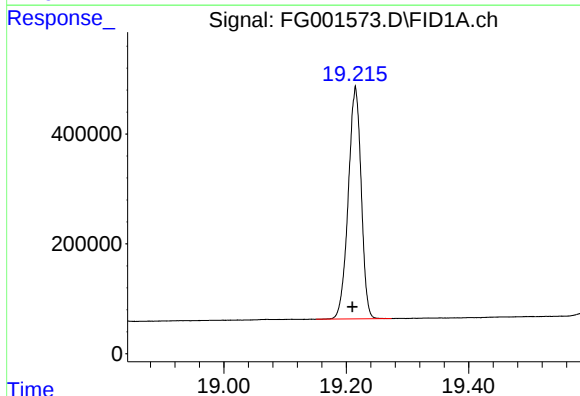
#13 N-TRIACONTANE

R.T.: 17.594 min
Delta R.T.: 0.005 min
Response: 6504948
Conc: 49.93 ug/ml



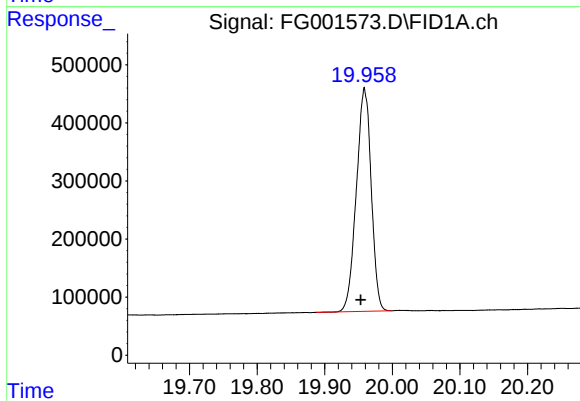
#14 N-DOTRIACONTANE

R.T.: 18.429 min
Delta R.T.: 0.005 min
Response: 6302303
Conc: 49.51 ug/ml



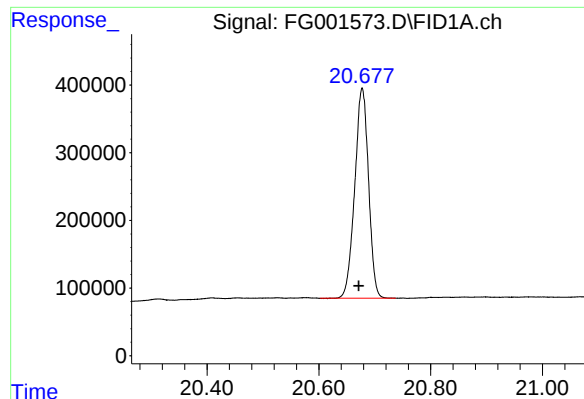
#15 N-TETRATRIACONTANE

R.T.: 19.215 min
Delta R.T.: 0.005 min
Response: 6188641
Conc: 49.17 ug/ml



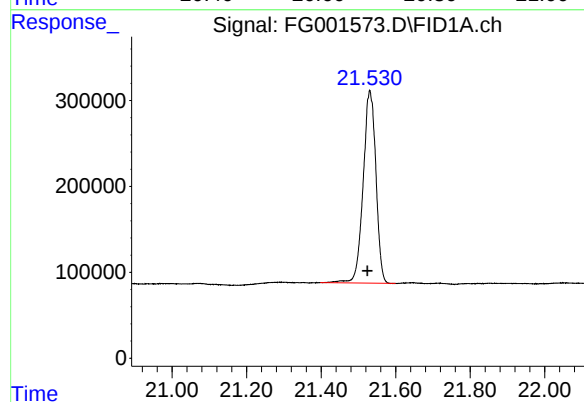
#16 N-HEXATRIACONTANE

R.T.: 19.959 min
Delta R.T.: 0.006 min
Response: 5866171
Conc: 48.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.677 min
Delta R.T.: 0.006 min
Response: 5310916
Conc: 49.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.531 min
Delta R.T.: 0.007 min
Response: 5316946
Conc: 50.98 ug/ml