

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103020\
 Data File : FG007277.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2020 12:55
 Operator : DD\AJ
 Sample : PB132733BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:11:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 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...	14.740	2199295	18.062 ug/ml
Target Compounds			
1) N-OCTANE	2.335	2818342	21.179 ug/ml
2) N-DECANE	4.443	2883467	21.252 ug/ml
3) N-DODECANE	6.471	2860466	20.872 ug/ml
4) N-TETRADECANE	8.272	2795585	20.484 ug/ml
5) N-HEXADECANE	9.878	2804418	19.913 ug/ml
6) N-OCTADECANE	11.325	2764841	19.415 ug/ml
7) N-EICOSANE	12.638	2675793	18.916 ug/ml
8) N-DOCOSANE	13.839	2576037	18.455 ug/ml
10) N-TETRACOSANE	14.945	2518678	18.053 ug/ml
11) N-HEXACOSANE	15.969	2429509	17.734 ug/ml
12) N-OCTACOSANE	16.921	2391091	17.729 ug/ml
13) N-TRIACONTANE	17.812	2410570	18.051 ug/ml
14) N-DOTRIACONTANE	18.644	2346861	18.566 ug/ml
15) N-TETRATRIACONTANE	19.430	2174574	19.524 ug/ml
16) N-HEXATRIACONTANE	20.172	1920233	20.608 ug/ml
17) N-OCTATRIACONTANE	20.927	1758306	21.344 ug/ml
18) N-TETRACONTANE	21.873	1704484	22.180 ug/ml

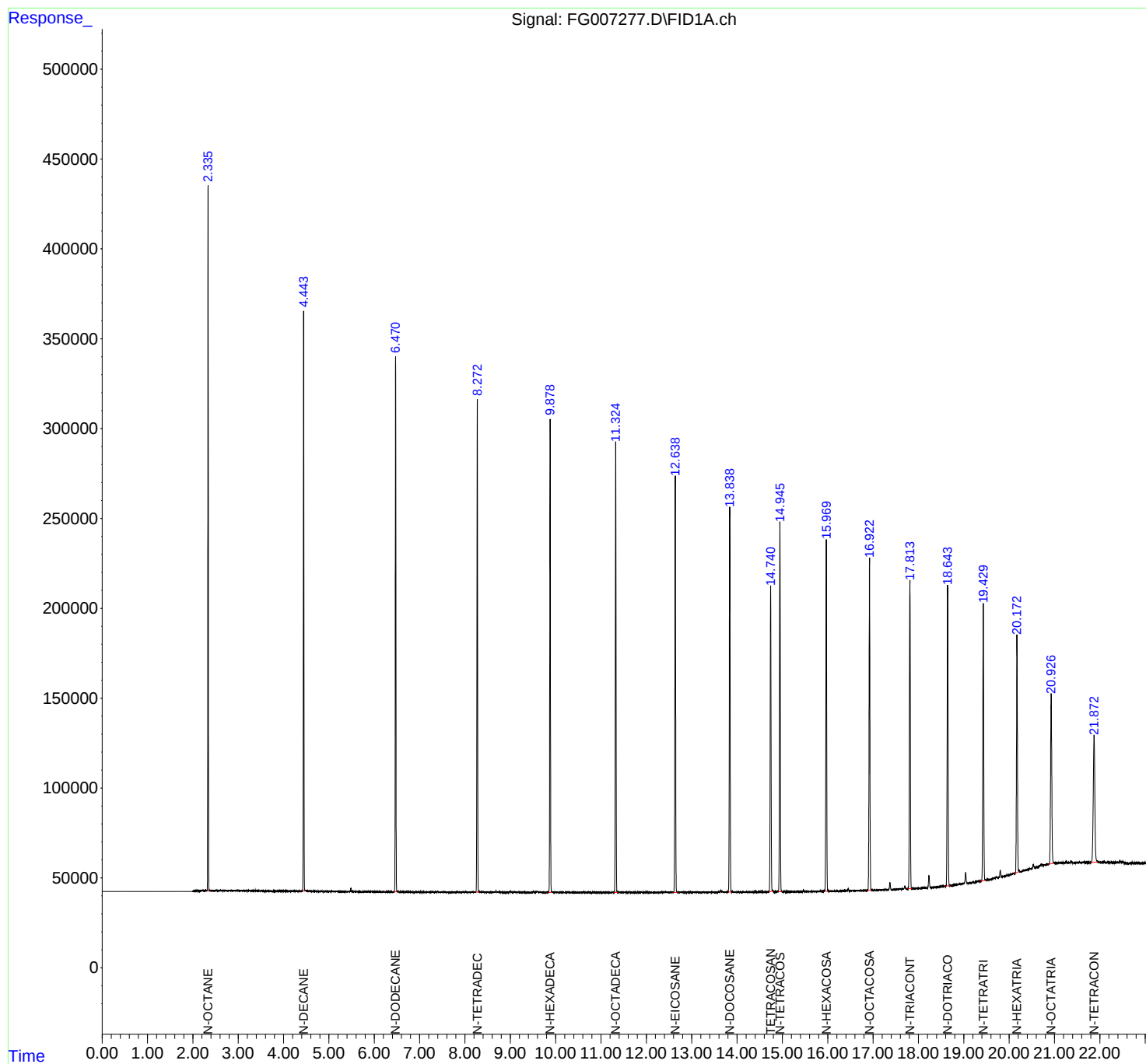
(f)=RT Delta > 1/2 Window

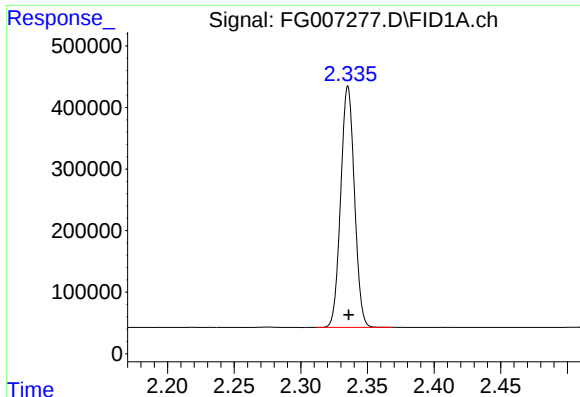
(m)=manual int.

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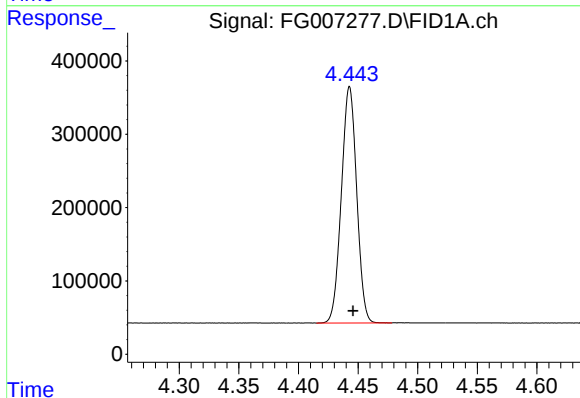
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





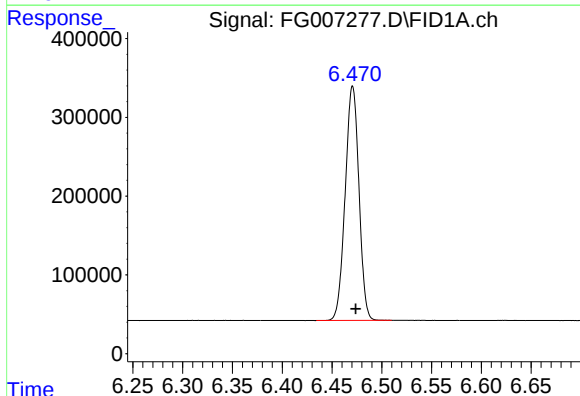
#1 N-OCTANE

R.T.: 2.335 min
Delta R.T.: 0.000 min
Response: 2818342
Conc: 21.18 ug/ml



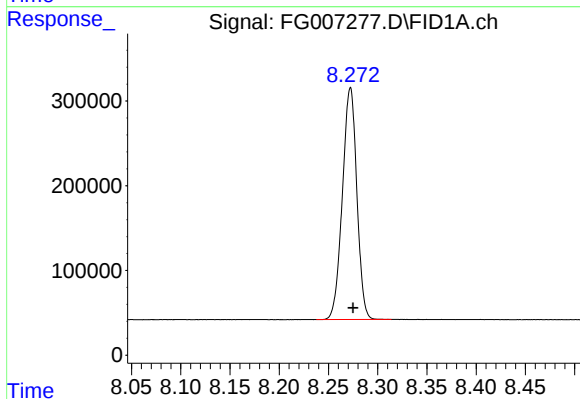
#2 N-DECANE

R.T.: 4.443 min
Delta R.T.: -0.003 min
Response: 2883467
Conc: 21.25 ug/ml



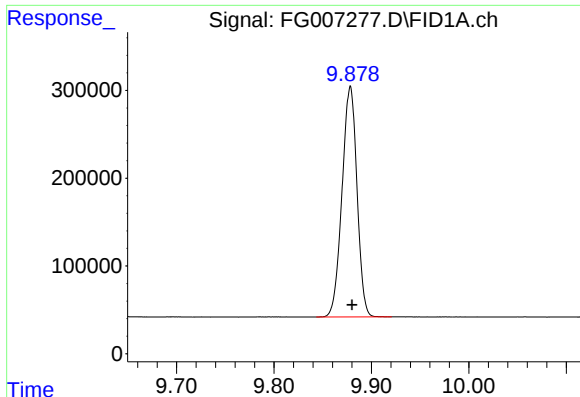
#3 N-DODECANE

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 2860466
Conc: 20.87 ug/ml



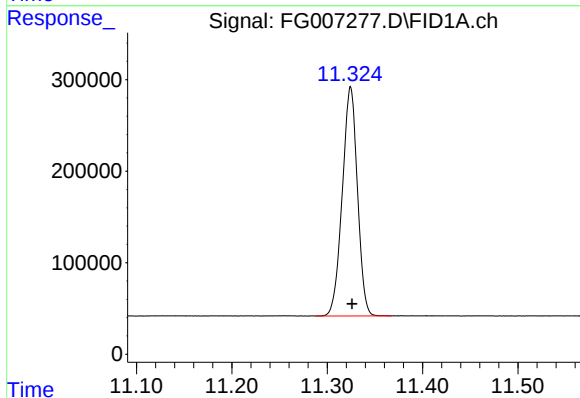
#4 N-TETRADECANE

R.T.: 8.272 min
Delta R.T.: -0.003 min
Response: 2795585
Conc: 20.48 ug/ml



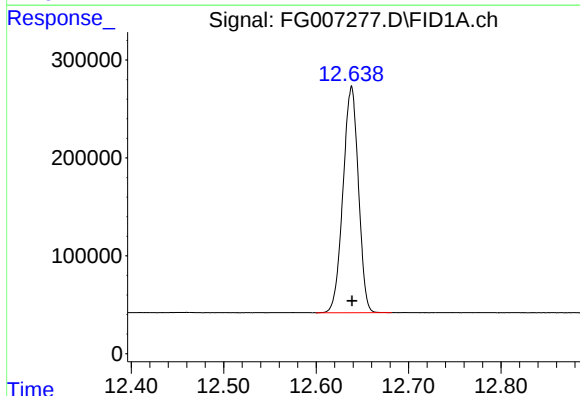
#5 N-HEXADECANE

R.T.: 9.878 min
Delta R.T.: -0.002 min
Response: 2804418
Conc: 19.91 ug/ml



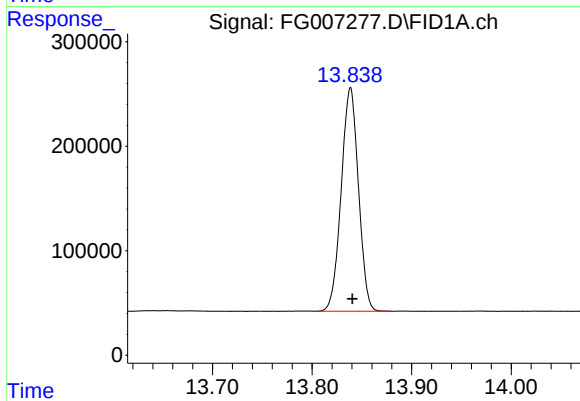
#6 N-OCTADECANE

R.T.: 11.325 min
Delta R.T.: -0.001 min
Response: 2764841
Conc: 19.42 ug/ml



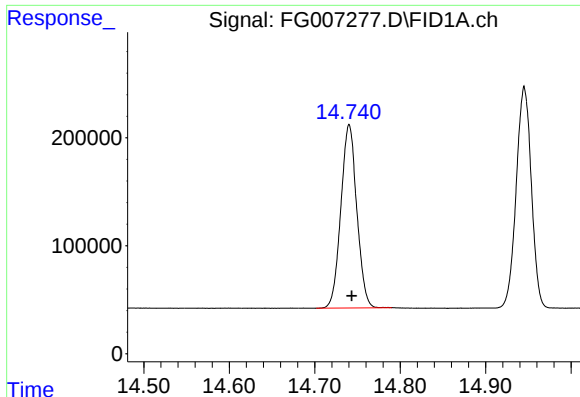
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: 0.000 min
Response: 2675793
Conc: 18.92 ug/ml



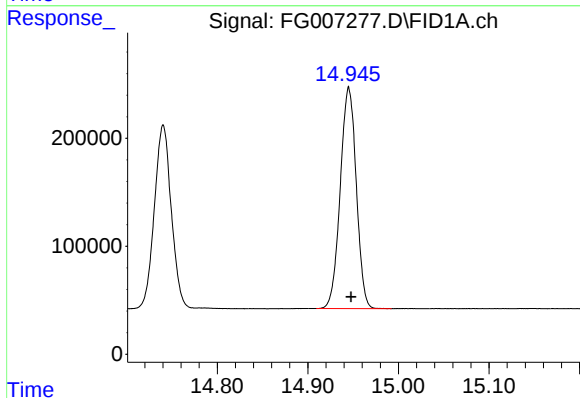
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.002 min
Response: 2576037
Conc: 18.45 ug/ml



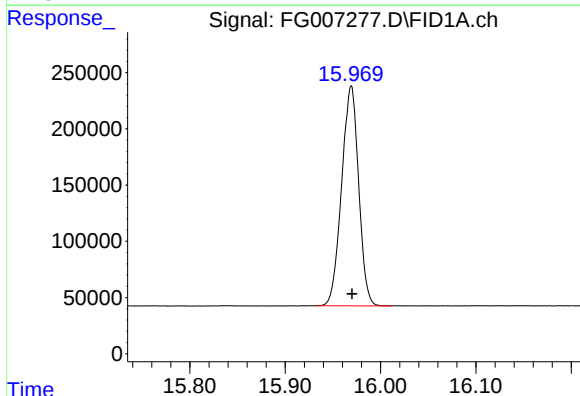
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.740 min
Delta R.T.: -0.003 min
Response: 2199295
Conc: 18.06 ug/ml



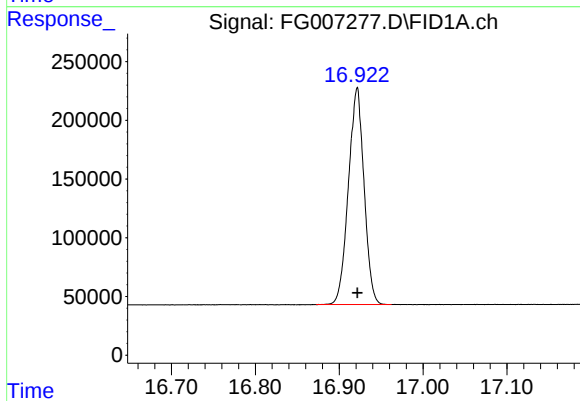
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: -0.003 min
Response: 2518678
Conc: 18.05 ug/ml



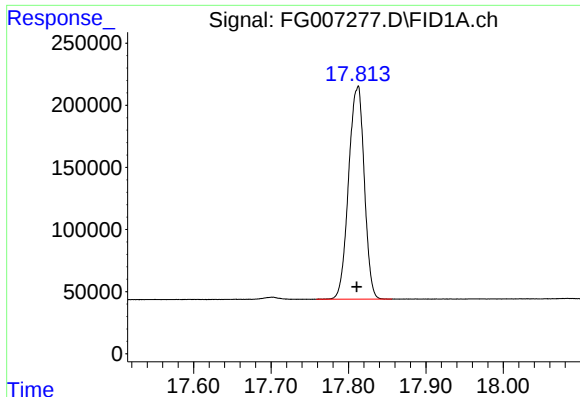
#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: 0.000 min
Response: 2429509
Conc: 17.73 ug/ml



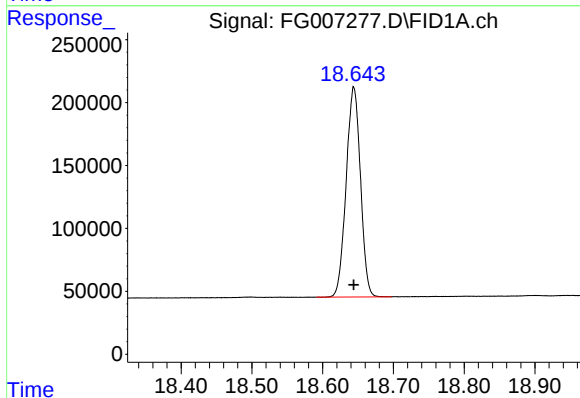
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: 0.000 min
Response: 2391091
Conc: 17.73 ug/ml



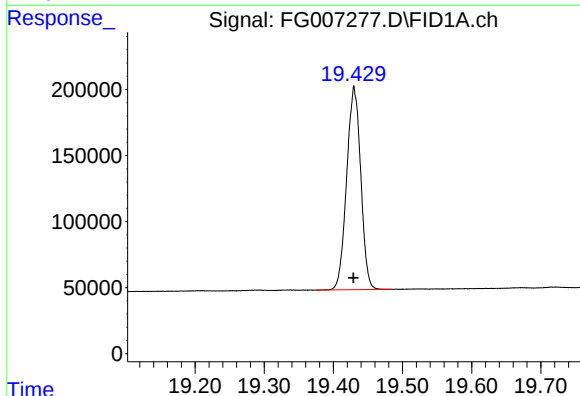
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: 0.002 min
Response: 2410570
Conc: 18.05 ug/ml



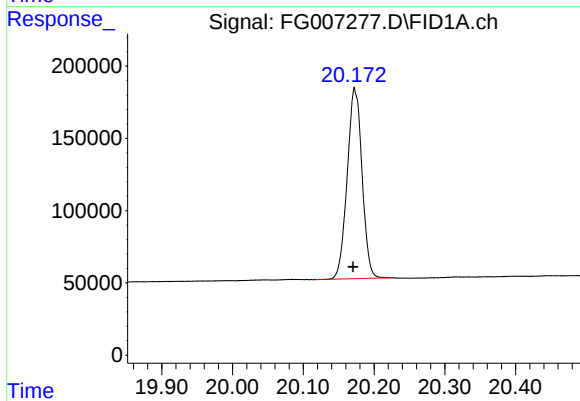
#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: 0.000 min
Response: 2346861
Conc: 18.57 ug/ml



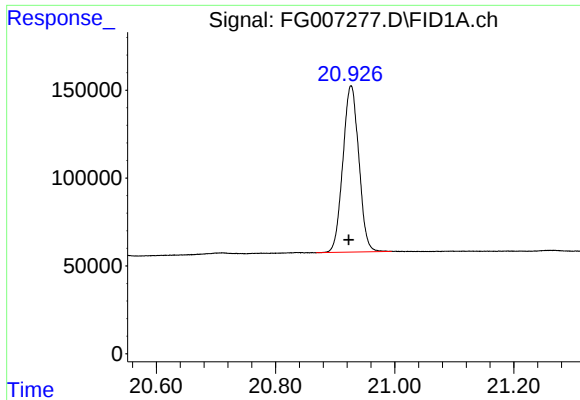
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: 0.001 min
Response: 2174574
Conc: 19.52 ug/ml



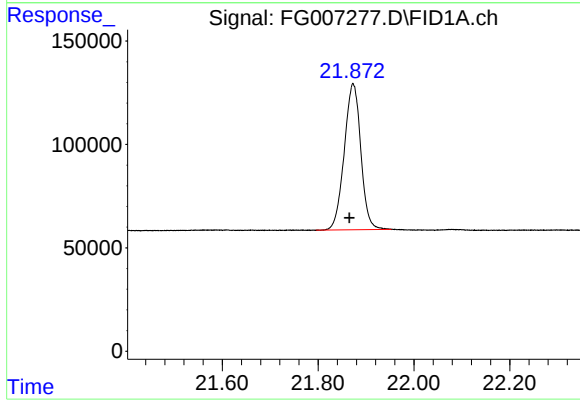
#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.002 min
Response: 1920233
Conc: 20.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.927 min
Delta R.T.: 0.004 min
Response: 1758306
Conc: 21.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.873 min
Delta R.T.: 0.007 min
Response: 1704484
Conc: 22.18 ug/ml