

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101818\
 Data File : FG002614.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2018 15:13
 Operator : AJ\SJ
 Sample : PB113949BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 23:39:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.761	1523556	13.274 ug/ml
Target Compounds			
1) N-OCTANE	2.340	1654051	12.991 ug/ml
2) N-DECANE	4.459	2005669	15.394 ug/ml
3) N-DODECANE	6.489	2071620	15.697 ug/ml
4) N-TETRADECANE	8.291	2078928	15.592 ug/ml
5) N-HEXADECANE	9.897	2078853	15.497 ug/ml
6) N-OCTADECANE	11.344	2078028	15.430 ug/ml
7) N-EICOSANE	12.658	2051078	15.377 ug/ml
8) N-DOCOSANE	13.859	2028872	15.376 ug/ml
10) N-TETRACOSANE	14.965	2024128	15.570 ug/ml
11) N-HEXACOSANE	15.990	1986691	15.466 ug/ml
12) N-OCTACOSANE	16.943	1978043	15.602 ug/ml
13) N-TRIACONTANE	17.832	1951531	15.509 ug/ml
14) N-DOTRIACONTANE	18.667	1916886	15.613 ug/ml
15) N-TETRATRIACONTANE	19.455	1746359	14.635 ug/ml
16) N-HEXATRIACONTANE	20.196	1523746	13.734 ug/ml
17) N-OCTATRIACONTANE	20.964	1370870	13.985 ug/ml
18) N-TETRACONTANE	21.924	1413394	15.111 ug/ml

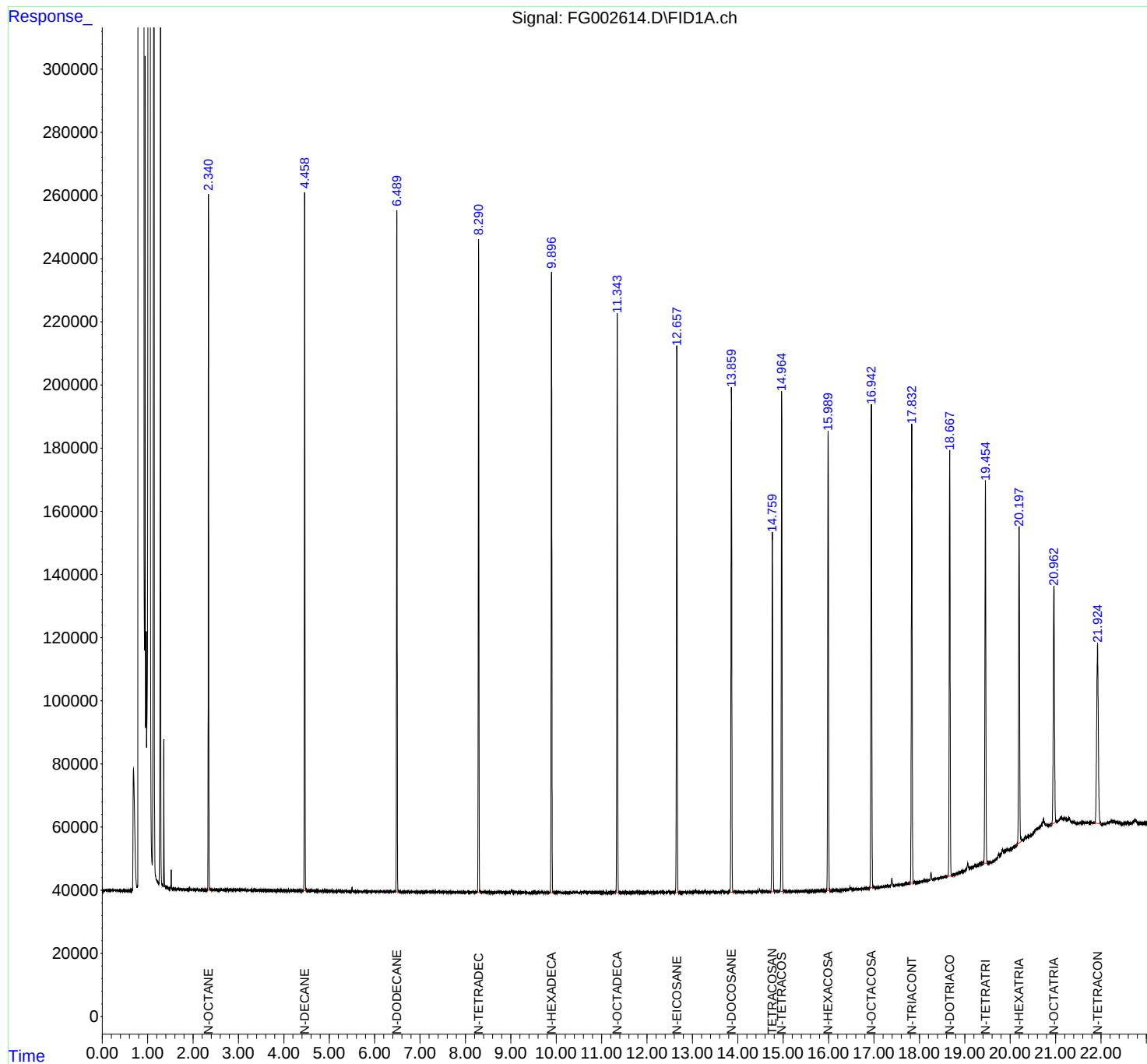
(f)=RT Delta > 1/2 Window

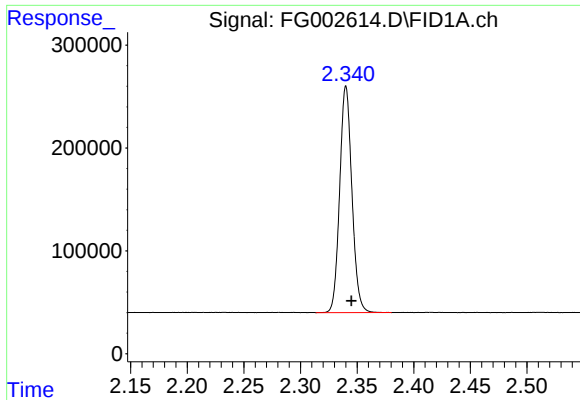
(m)=manual int.

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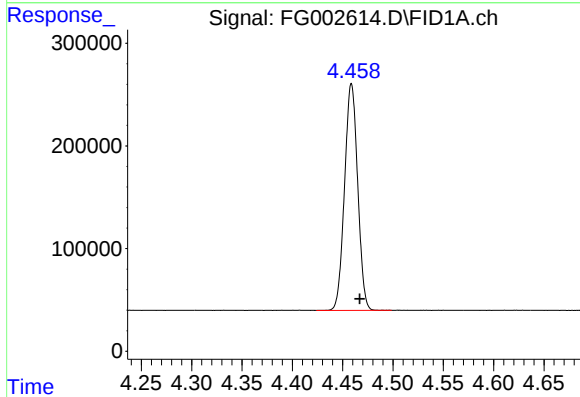
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





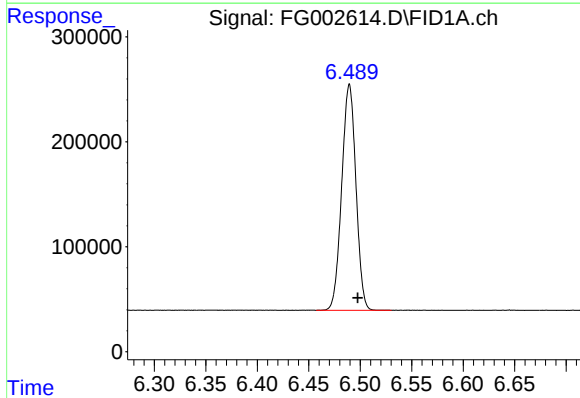
#1 N-OCTANE

R.T.: 2.340 min
Delta R.T.: -0.005 min
Response: 1654051
Conc: 12.99 ug/ml



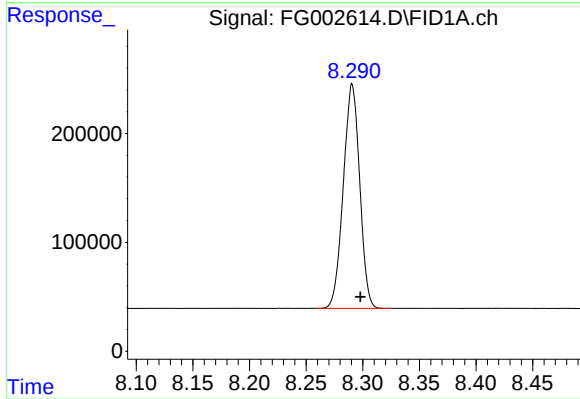
#2 N-DECANE

R.T.: 4.459 min
Delta R.T.: -0.008 min
Response: 2005669
Conc: 15.39 ug/ml



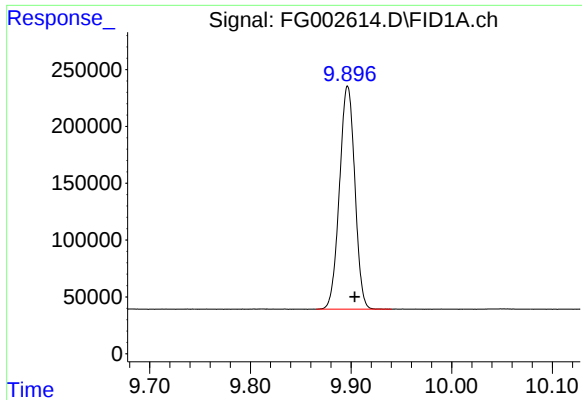
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 2071620
Conc: 15.70 ug/ml



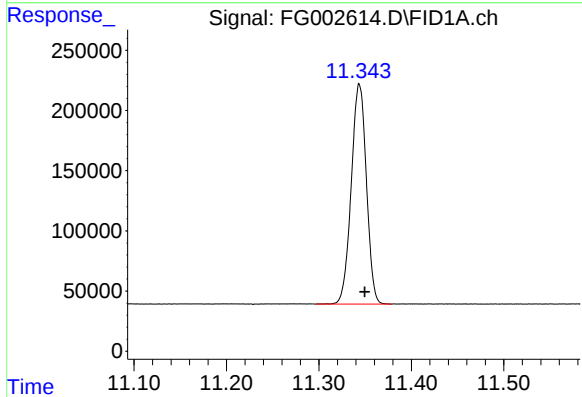
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2078928
Conc: 15.59 ug/ml



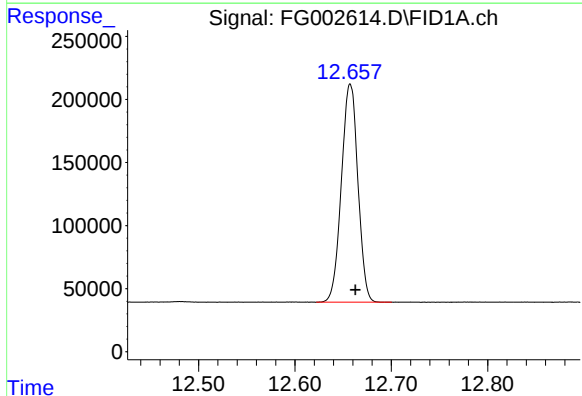
#5 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.007 min
Response: 2078853
Conc: 15.50 ug/ml



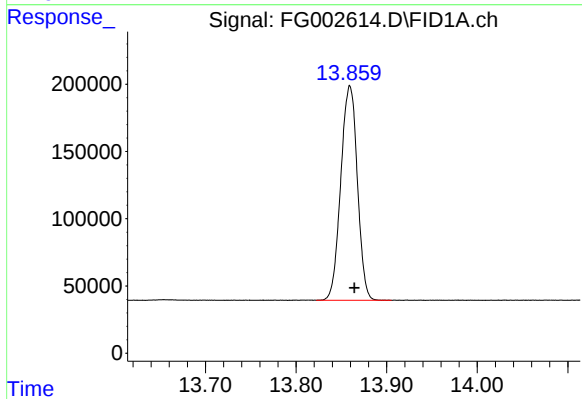
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.006 min
Response: 2078028
Conc: 15.43 ug/ml



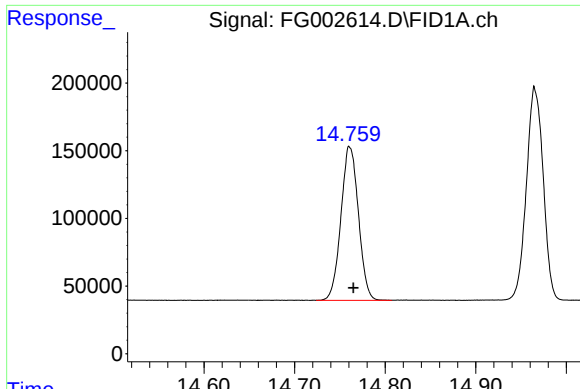
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.005 min
Response: 2051078
Conc: 15.38 ug/ml



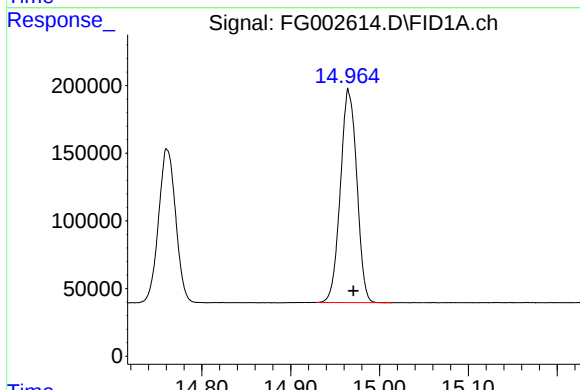
#8 N-DOCOSANE

R.T.: 13.859 min
Delta R.T.: -0.005 min
Response: 2028872
Conc: 15.38 ug/ml



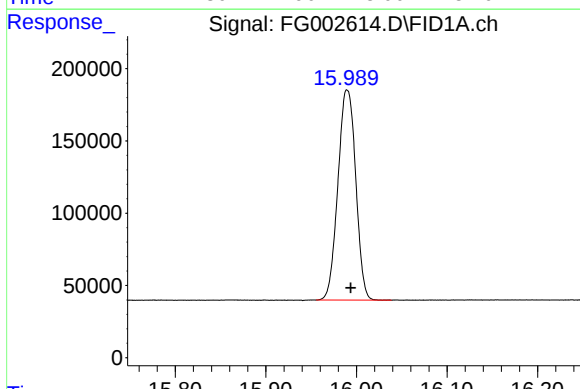
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.004 min
Response: 1523556
Conc: 13.27 ug/ml



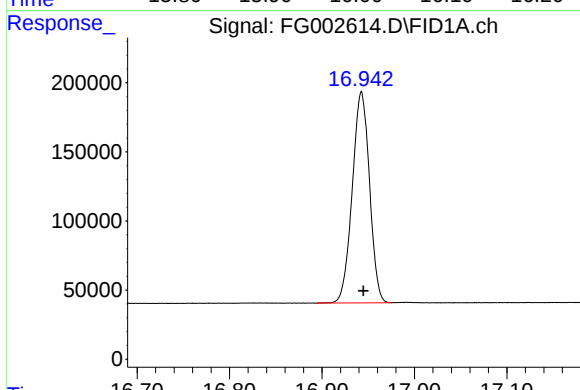
#10 N-TETRACOSANE

R.T.: 14.965 min
Delta R.T.: -0.006 min
Response: 2024128
Conc: 15.57 ug/ml



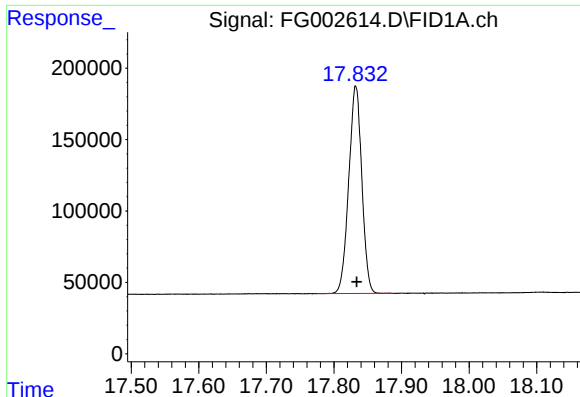
#11 N-HEXACOSANE

R.T.: 15.990 min
Delta R.T.: -0.004 min
Response: 1986691
Conc: 15.47 ug/ml



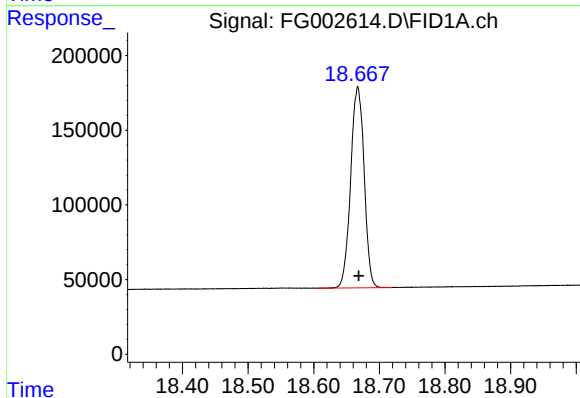
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: -0.002 min
Response: 1978043
Conc: 15.60 ug/ml



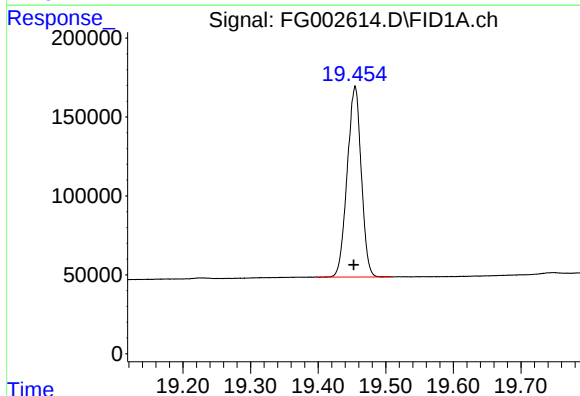
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.001 min
Response: 1951531
Conc: 15.51 ug/ml



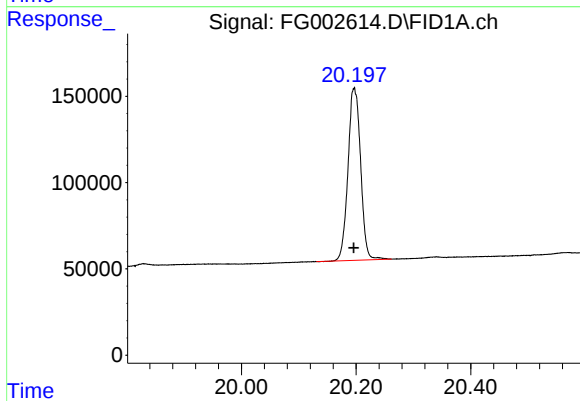
#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: -0.001 min
Response: 1916886
Conc: 15.61 ug/ml



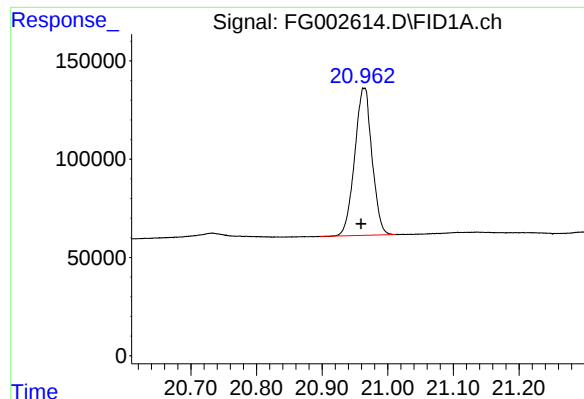
#15 N-TETRATRIACONTANE

R.T.: 19.455 min
Delta R.T.: 0.002 min
Response: 1746359
Conc: 14.64 ug/ml



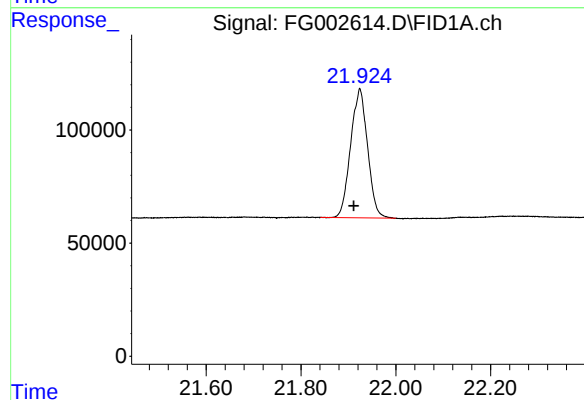
#16 N-HEXATRIACONTANE

R.T.: 20.196 min
Delta R.T.: 0.000 min
Response: 1523746
Conc: 13.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.964 min
Delta R.T.: 0.005 min
Response: 1370870
Conc: 13.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.924 min
Delta R.T.: 0.013 min
Response: 1413394
Conc: 15.11 ug/ml