

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100418\
 Data File : FG002504.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2018 09:21
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 13:04:46 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...	14.762	6055218	52.754 ug/ml
Target Compounds			
1) N-OCTANE	2.343	6828784	53.633 ug/ml
2) N-DECANE	4.462	7121828	54.660 ug/ml
3) N-DODECANE	6.492	7227254	54.764 ug/ml
4) N-TETRADECANE	8.293	7298782	54.741 ug/ml
5) N-HEXADECANE	9.898	7339400	54.712 ug/ml
6) N-OCTADECANE	11.345	7345950	54.546 ug/ml
7) N-EICOSANE	12.658	7221619	54.139 ug/ml
8) N-DOCOSANE	13.860	7071035	53.587 ug/ml
10) N-TETRACOSANE	14.967	6847318	52.671 ug/ml
11) N-HEXACOSANE	15.990	6665191	51.887 ug/ml
12) N-OCTACOSANE	16.941	6510221	51.349 ug/ml
13) N-TRIACONTANE	17.829	6457049	51.316 ug/ml
14) N-DOTRIACONTANE	18.664	6316658	51.450 ug/ml
15) N-TETRATRIACONTANE	19.450	6219918	52.125 ug/ml
16) N-HEXATRIACONTANE	20.193	5952760	53.654 ug/ml
17) N-OCTATRIACONTANE	20.955	5360582	54.687 ug/ml
18) N-TETRACONTANE	21.910	5304726	56.716 ug/ml

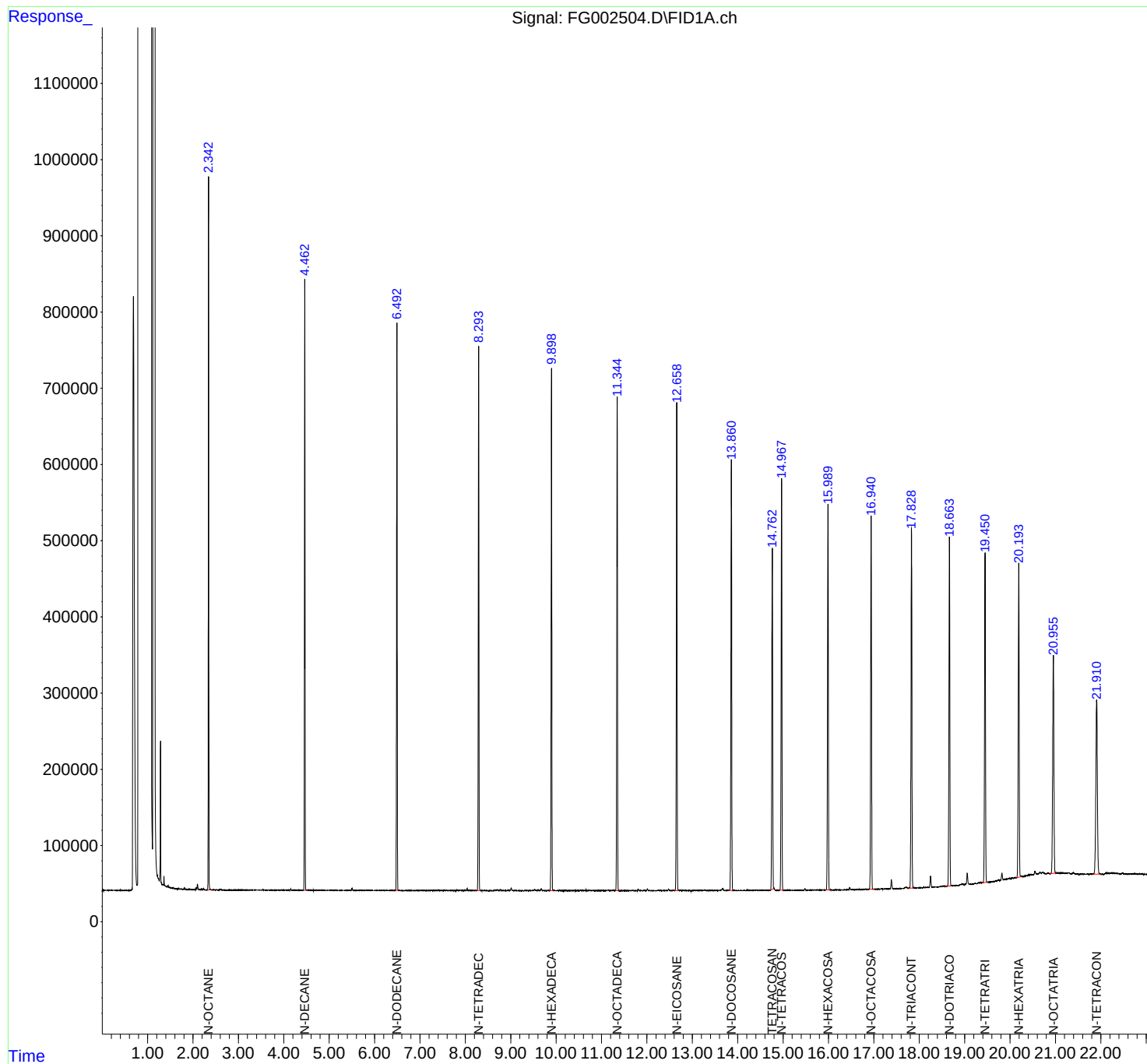
(f)=RT Delta > 1/2 Window

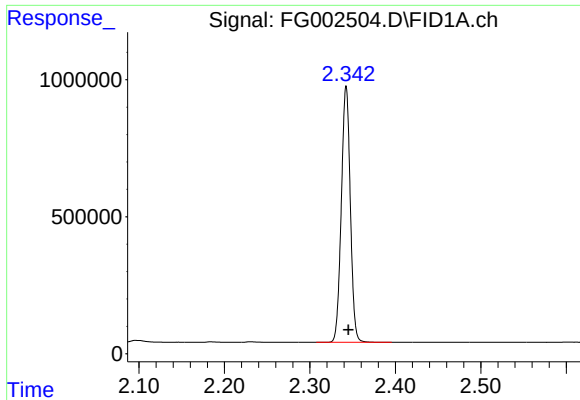
(m)=manual int.

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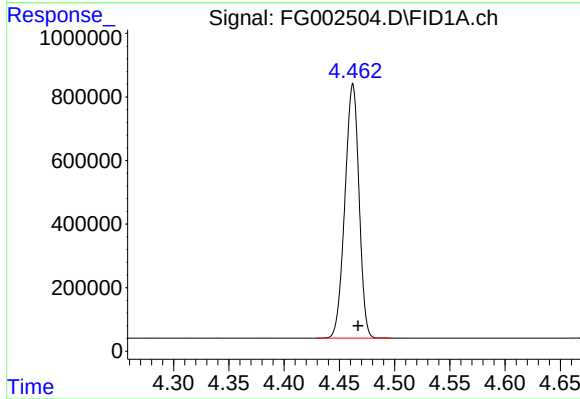
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





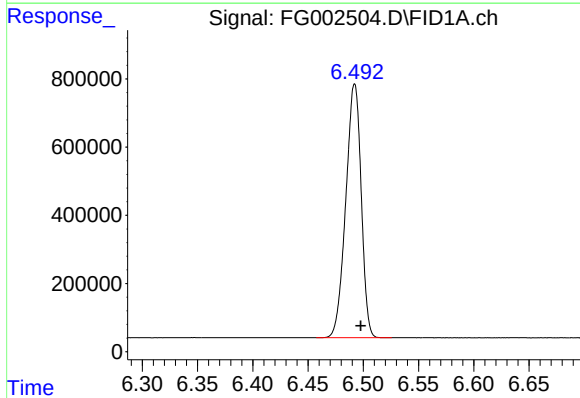
#1 N-OCTANE

R.T.: 2.343 min
Delta R.T.: -0.002 min
Response: 6828784
Conc: 53.63 ug/ml



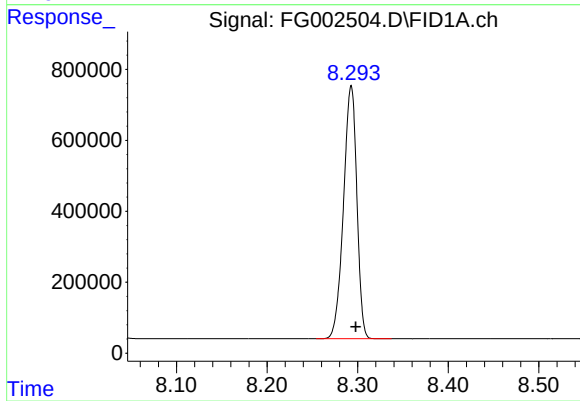
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 7121828
Conc: 54.66 ug/ml



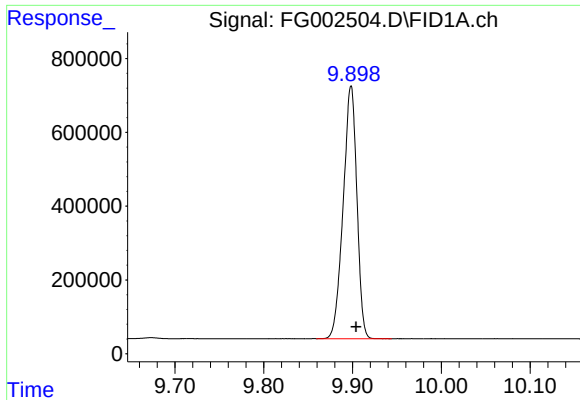
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 7227254
Conc: 54.76 ug/ml



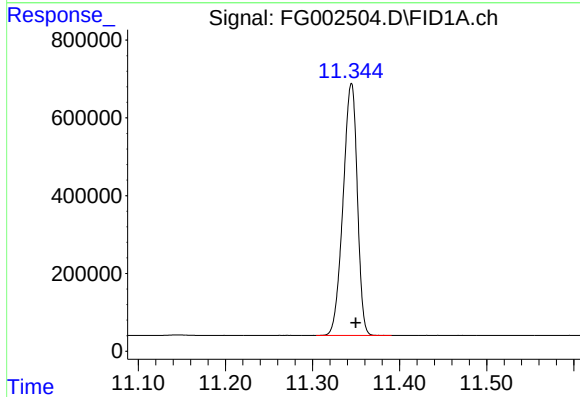
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 7298782
Conc: 54.74 ug/ml



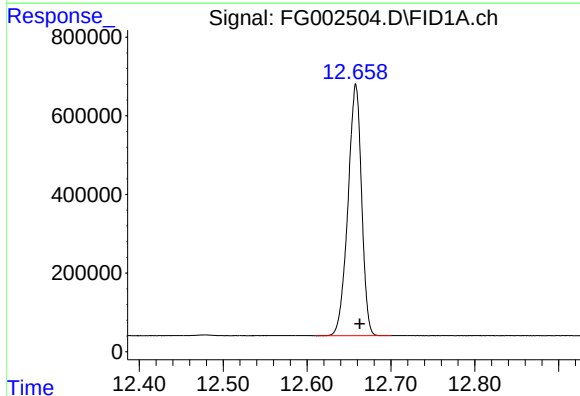
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: -0.005 min
Response: 7339400
Conc: 54.71 ug/ml



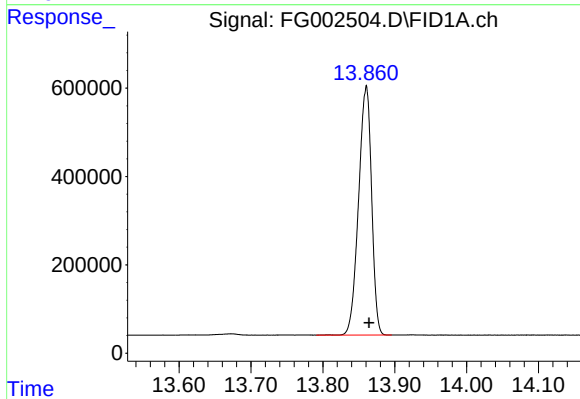
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: -0.005 min
Response: 7345950
Conc: 54.55 ug/ml



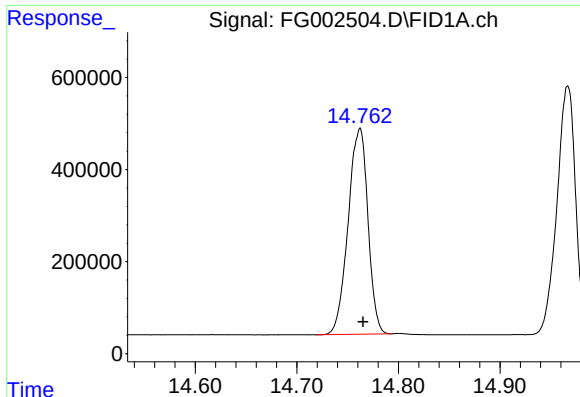
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.004 min
Response: 7221619
Conc: 54.14 ug/ml



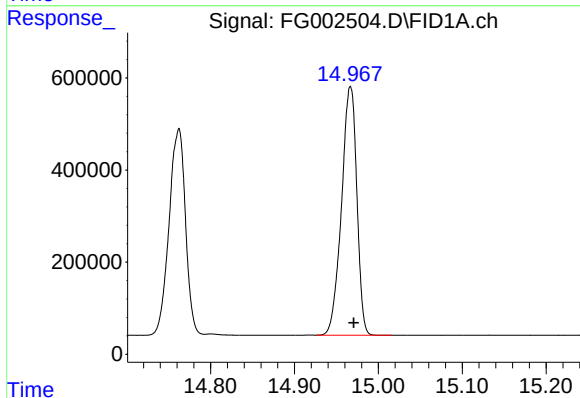
#8 N-DOCOSANE

R.T.: 13.860 min
Delta R.T.: -0.004 min
Response: 7071035
Conc: 53.59 ug/ml



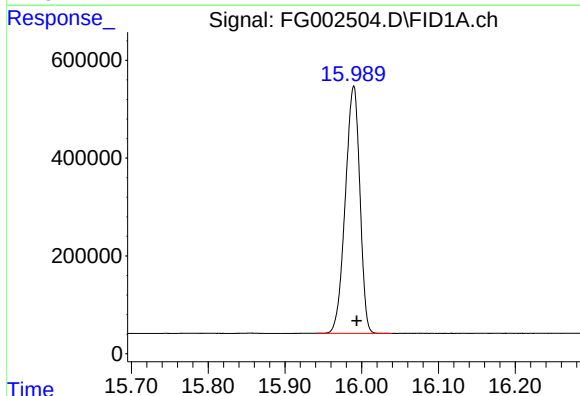
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.003 min
Response: 6055218
Conc: 52.75 ug/ml



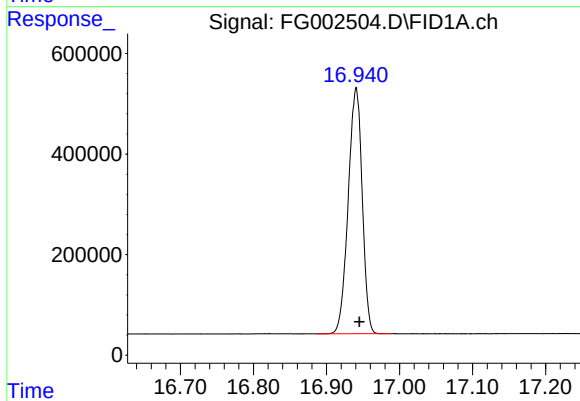
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: -0.004 min
Response: 6847318
Conc: 52.67 ug/ml



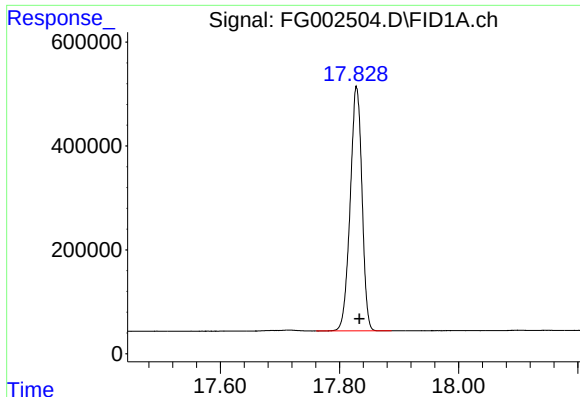
#11 N-HEXACOSANE

R.T.: 15.990 min
Delta R.T.: -0.004 min
Response: 6665191
Conc: 51.89 ug/ml



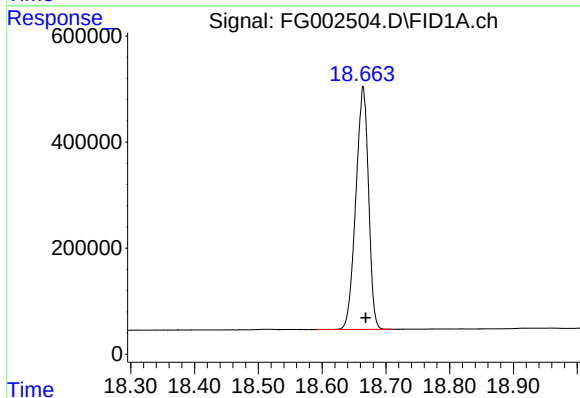
#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: -0.004 min
Response: 6510221
Conc: 51.35 ug/ml



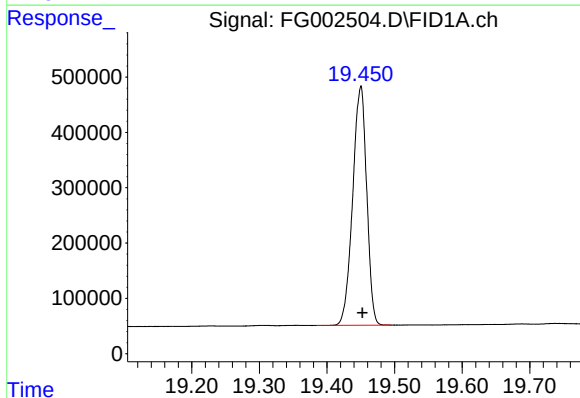
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.005 min
Response: 6457049
Conc: 51.32 ug/ml



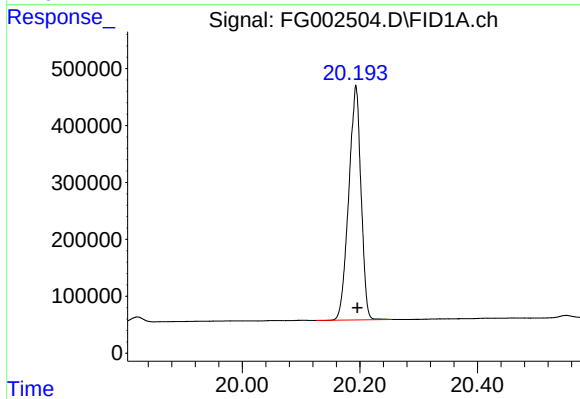
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.004 min
Response: 6316658
Conc: 51.45 ug/ml



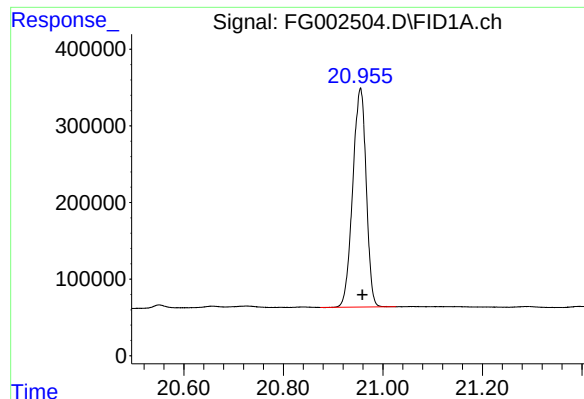
#15 N-TETRATRIACONTANE

R.T.: 19.450 min
Delta R.T.: -0.002 min
Response: 6219918
Conc: 52.13 ug/ml



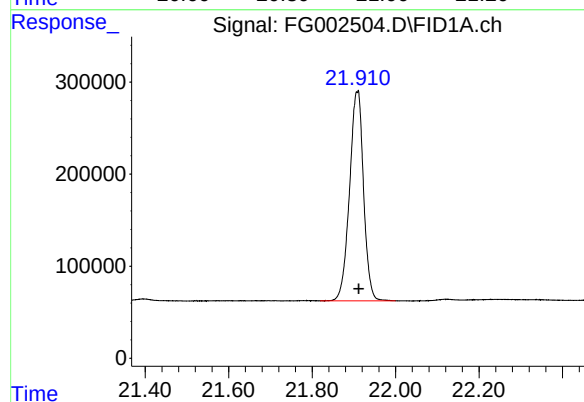
#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: -0.002 min
Response: 5952760
Conc: 53.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.955 min
Delta R.T.: -0.004 min
Response: 5360582
Conc: 54.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.910 min
Delta R.T.: -0.002 min
Response: 5304726
Conc: 56.72 ug/ml