

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001963.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2018 13:14
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 13:48:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 13:11:38 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.468	4006867	10.155 ug/ml
Target Compounds			
1) N-OCTANE	2.228	24326192	81.031 ug/ml
2) N-NONANE	3.202	24719116	80.772 ug/ml
3) N-DECANE	4.251	37909067	80.795 ug/ml
4) N-UNDECANE	5.278	38260955	121.189 ug/ml
5) N-DODECANE	6.254	38192492	121.156 ug/ml
6) N-TETRADECANE	8.045	38580356	121.012 ug/ml
7) N-HEXADECANE	9.640	32129062	100.630 ug/ml
8) N-OCTADECANE	11.071	15957165	50.196 ug/ml
9) N-EICOSANE	12.373	6303833	19.987 ug/ml
10) N-TETRACOSANE	14.672	6193215	20.010 ug/ml
11) N-OCTACOSANE	16.640	2980702	10.018 ug/ml
12) N-DOTRIACONTANE	18.360	2844727	10.214 ug/ml
14) N-HEXATRIACONTANE	19.885	2165088	8.713 ug/ml
15) N-TETRACONTANE	21.427	2200662	10.777 ug/ml
16) N-TETRTETRACOOCTANE	23.945	1210629	9.560 ug/ml

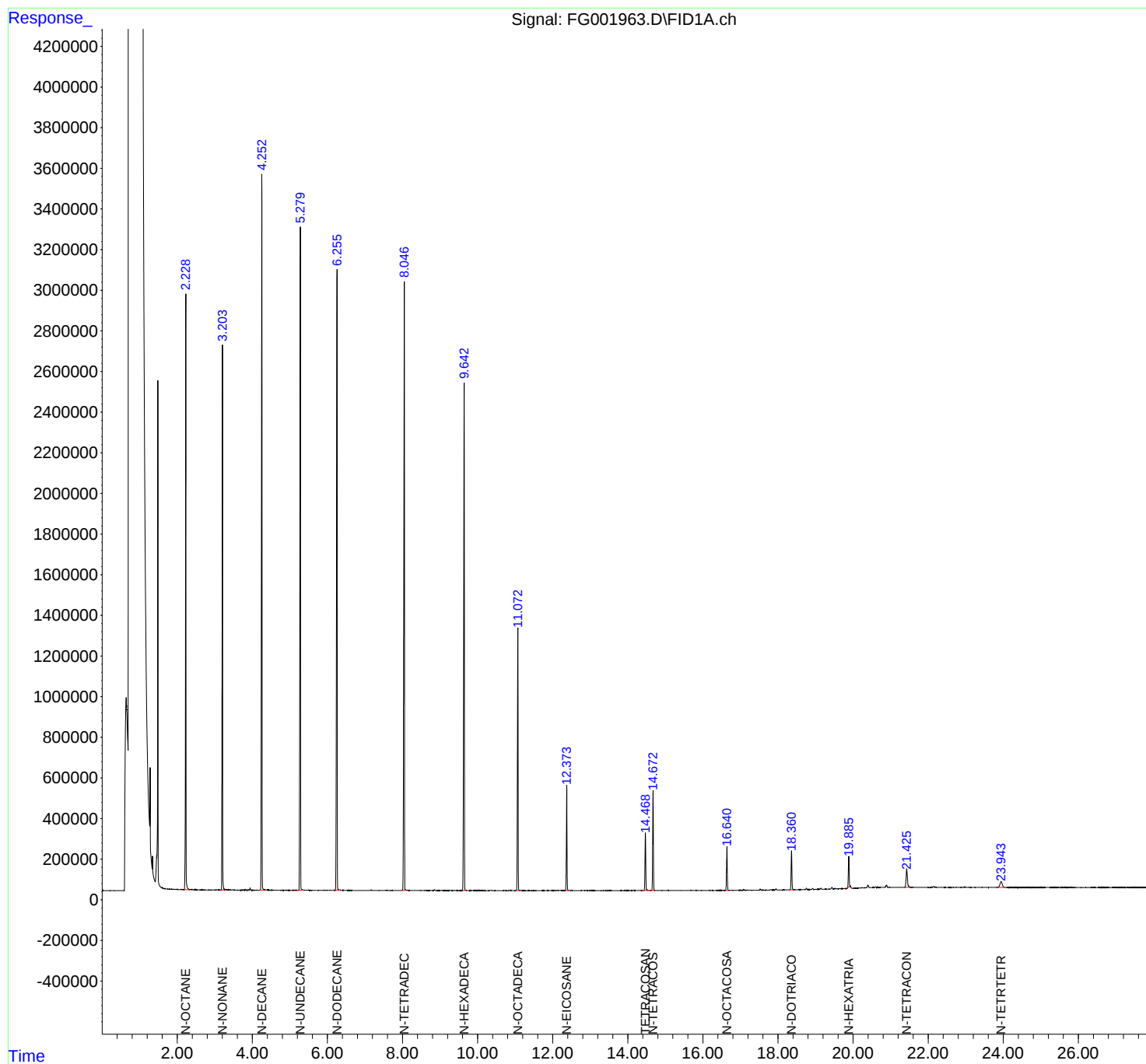
(f)=RT Delta > 1/2 Window

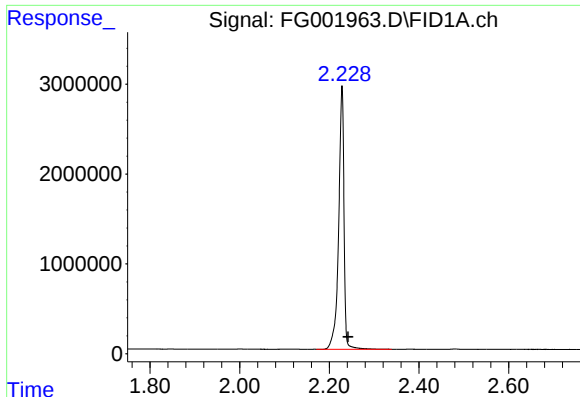
(m)=manual int.

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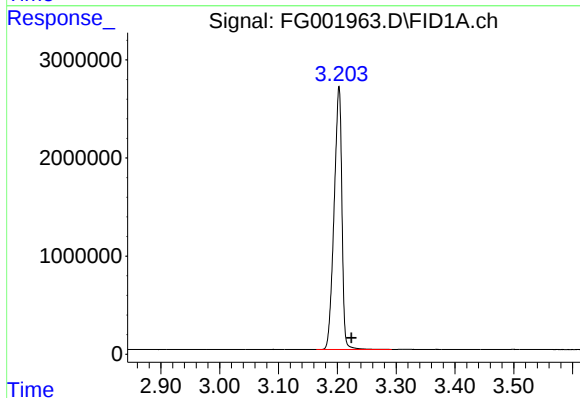
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





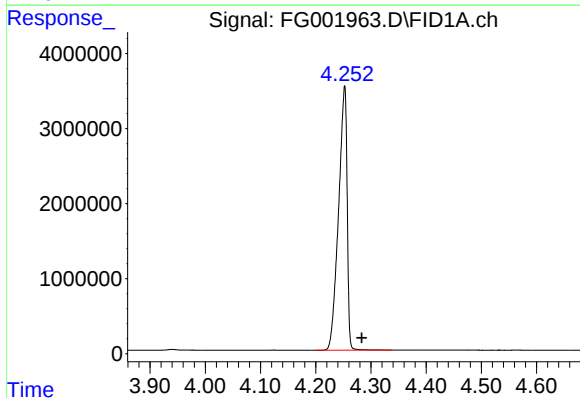
#1 N-OCTANE

R.T.: 2.228 min
Delta R.T.: -0.014 min
Response: 24326192
Conc: 81.03 ug/ml



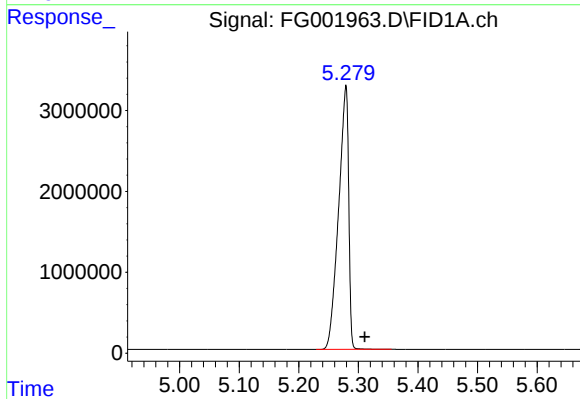
#2 N-NONANE

R.T.: 3.202 min
Delta R.T.: -0.022 min
Response: 24719116
Conc: 80.77 ug/ml



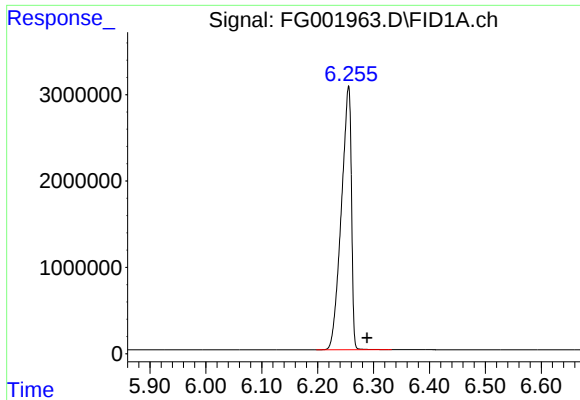
#3 N-DECANE

R.T.: 4.251 min
Delta R.T.: -0.032 min
Response: 37909067
Conc: 80.79 ug/ml



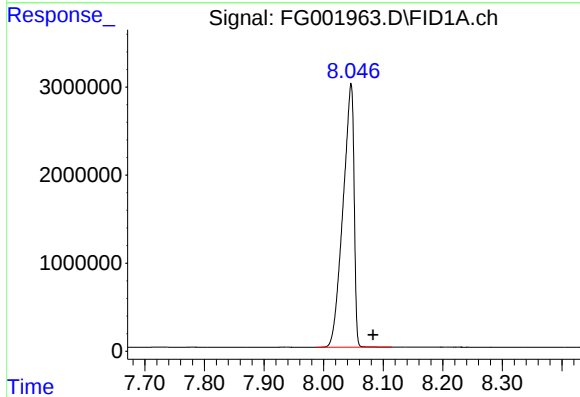
#4 N-UNDECANE

R.T.: 5.278 min
Delta R.T.: -0.033 min
Response: 38260955
Conc: 121.19 ug/ml



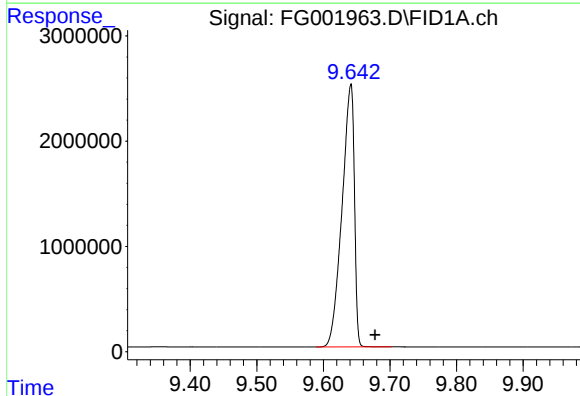
#5 N-DODECANE

R.T.: 6.254 min
Delta R.T.: -0.034 min
Response: 38192492
Conc: 121.16 ug/ml



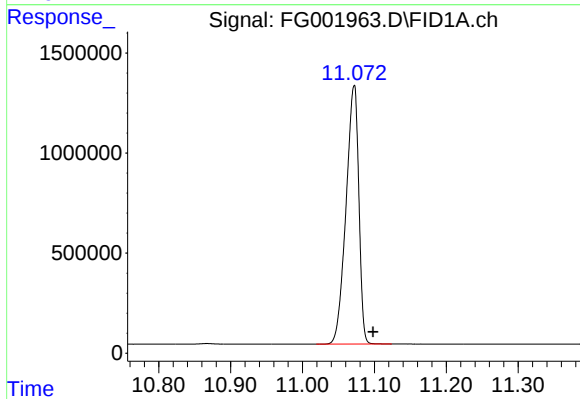
#6 N-TETRADECANE

R.T.: 8.045 min
Delta R.T.: -0.038 min
Response: 38580356
Conc: 121.01 ug/ml



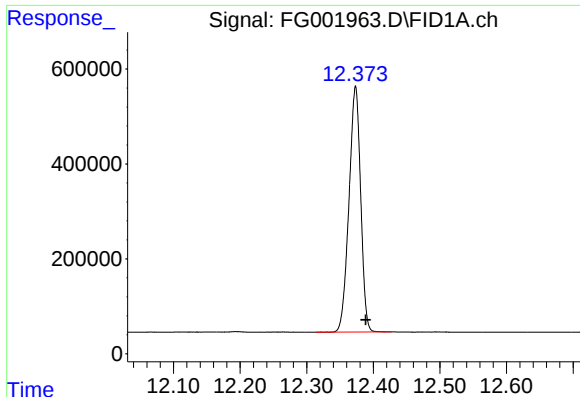
#7 N-HEXADECANE

R.T.: 9.640 min
Delta R.T.: -0.037 min
Response: 32129062
Conc: 100.63 ug/ml



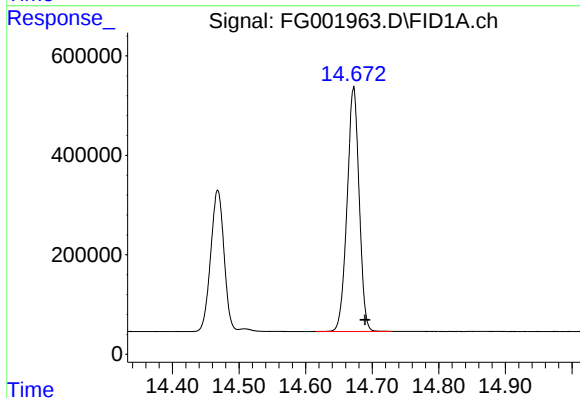
#8 N-OCTADECANE

R.T.: 11.071 min
Delta R.T.: -0.027 min
Response: 15957165
Conc: 50.20 ug/ml



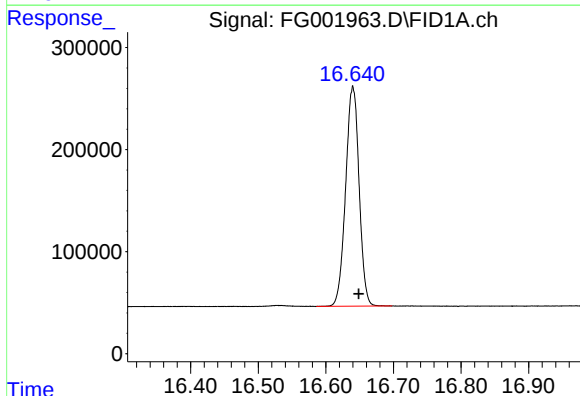
#9 N-EICOSANE

R.T.: 12.373 min
Delta R.T.: -0.016 min
Response: 6303833
Conc: 19.99 ug/ml



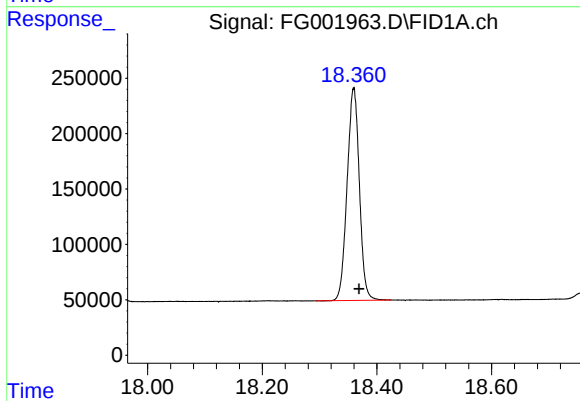
#10 N-TETRACOSANE

R.T.: 14.672 min
Delta R.T.: -0.017 min
Response: 6193215
Conc: 20.01 ug/ml



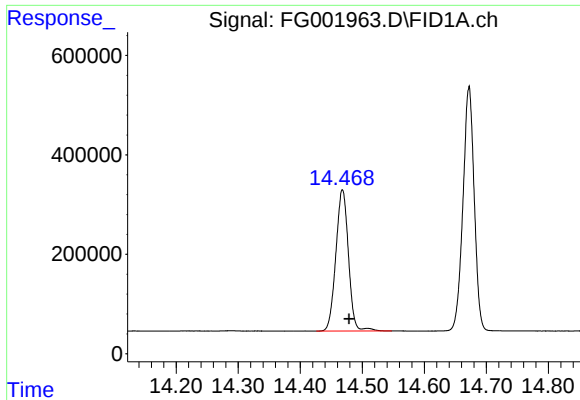
#11 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.009 min
Response: 2980702
Conc: 10.02 ug/ml



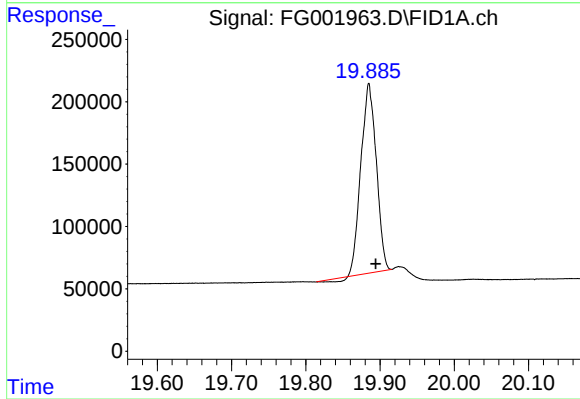
#12 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: -0.009 min
Response: 2844727
Conc: 10.21 ug/ml



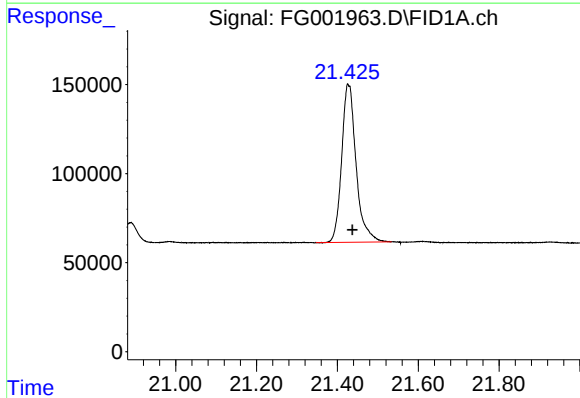
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.011 min
Response: 4006867
Conc: 10.16 ug/ml



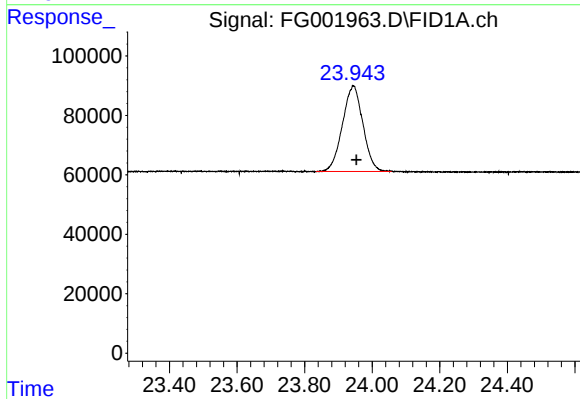
#14 N-HEXATRIACONTANE

R.T.: 19.885 min
Delta R.T.: -0.009 min
Response: 2165088
Conc: 8.71 ug/ml



#15 N-TETRACONTANE

R.T.: 21.427 min
Delta R.T.: -0.010 min
Response: 2200662
Conc: 10.78 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.945 min
Delta R.T.: -0.008 min
Response: 1210629
Conc: 9.56 ug/ml