

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG002012.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 23:02
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:19:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 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...	14.473	18534206	46.290 ug/ml
Target Compounds			
1) N-OCTANE	2.238	115145995	378.788 ug/ml
2) N-NONANE	3.219	119104815	384.904 ug/ml
3) N-DECANE	4.278	182843653	385.284 ug/ml
4) N-UNDECANE	5.306	184401208	577.305 ug/ml
5) N-DODECANE	6.284	183750418	575.941 ug/ml
6) N-TETRADECANE	8.077	184991097	573.137 ug/ml
7) N-HEXADECANE	9.671	153529366	475.030 ug/ml
8) N-OCTADECANE	11.093	75978978	236.277 ug/ml
9) N-EICOSANE	12.383	29966123	94.134 ug/ml
10) N-TETRACOSANE	14.684	28996214	92.716 ug/ml
11) N-OCTACOSANE	16.644	13820014	45.674 ug/ml
12) N-DOTRIACONTANE	18.364	13533786	46.071 ug/ml
14) N-HEXATRIACONTANE	19.889	12218173	49.152 ug/ml
15) N-TETRACONTANE	21.434	10562608	48.677 ug/ml
16) N-TETRTETRACOOCTANE	23.952	7134266	52.807 ug/ml

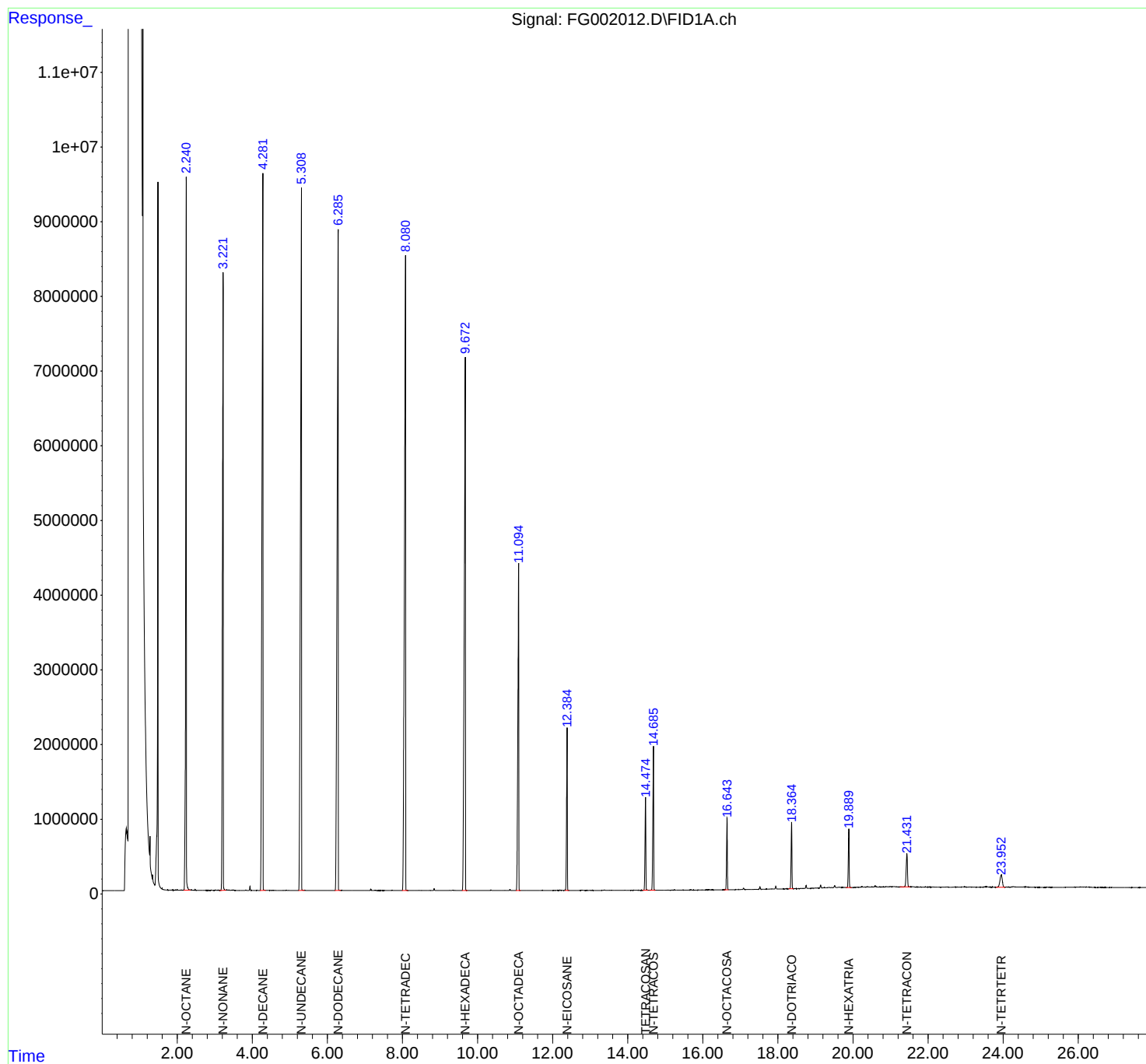
(f)=RT Delta > 1/2 Window

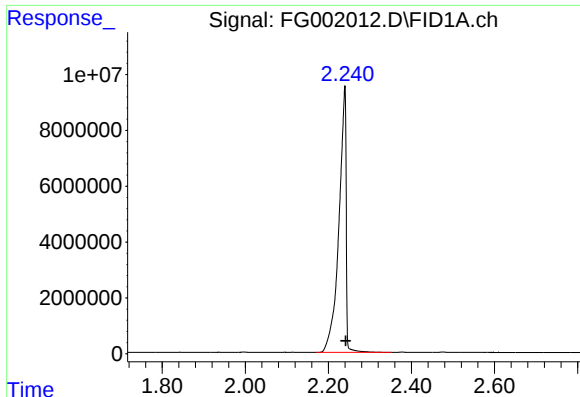
(m)=manual int.

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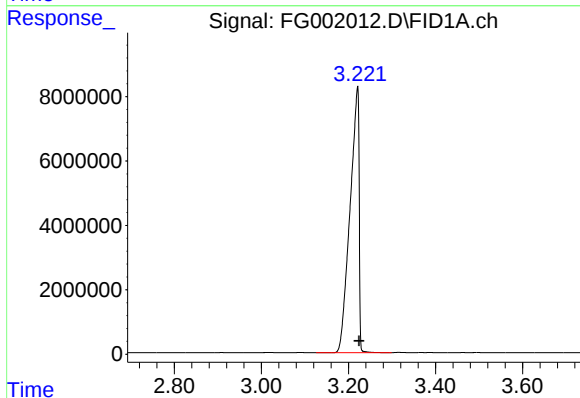
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





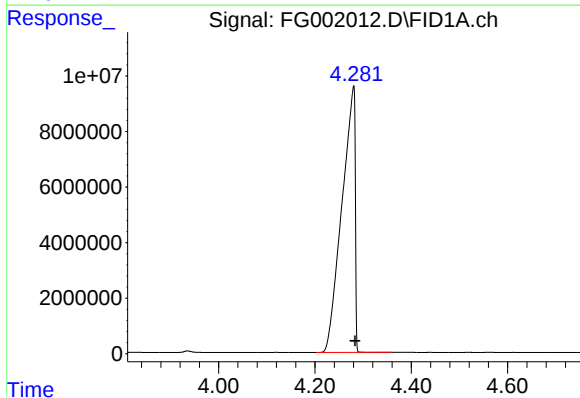
#1 N-OCTANE

R.T.: 2.238 min
Delta R.T.: -0.004 min
Response: 115145995
Conc: 378.79 ug/ml



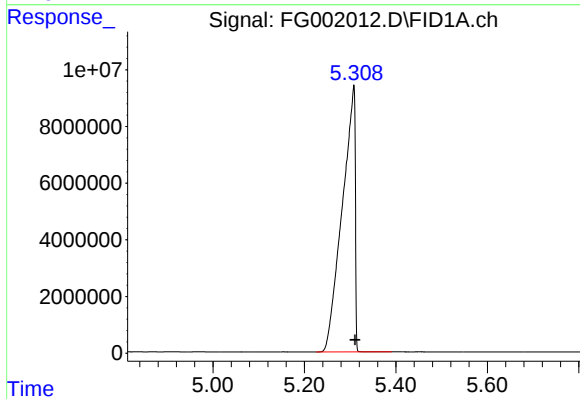
#2 N-NONANE

R.T.: 3.219 min
Delta R.T.: -0.005 min
Response: 119104815
Conc: 384.90 ug/ml



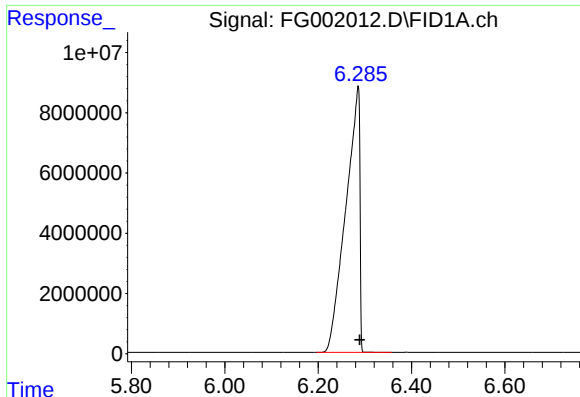
#3 N-DECANE

R.T.: 4.278 min
Delta R.T.: -0.005 min
Response: 182843653
Conc: 385.28 ug/ml



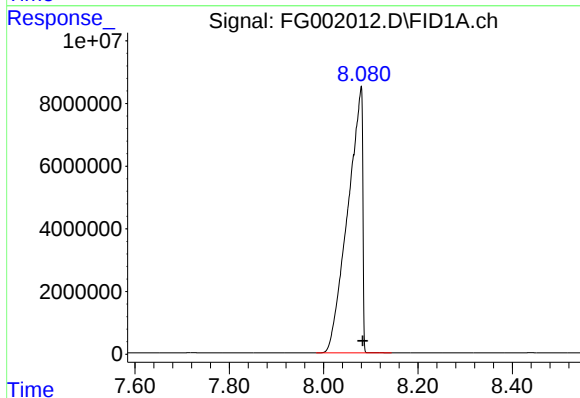
#4 N-UNDECANE

R.T.: 5.306 min
Delta R.T.: -0.005 min
Response: 184401208
Conc: 577.30 ug/ml



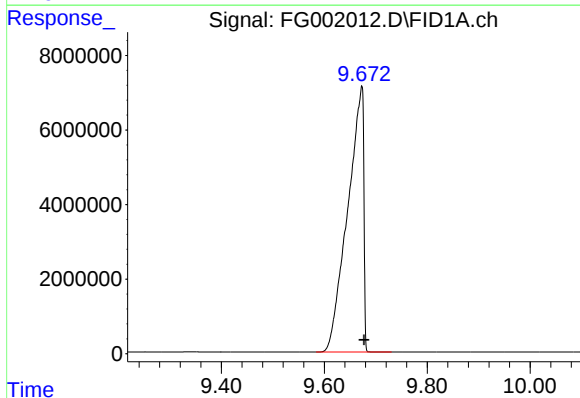
#5 N-DODECANE

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 183750418
Conc: 575.94 ug/ml



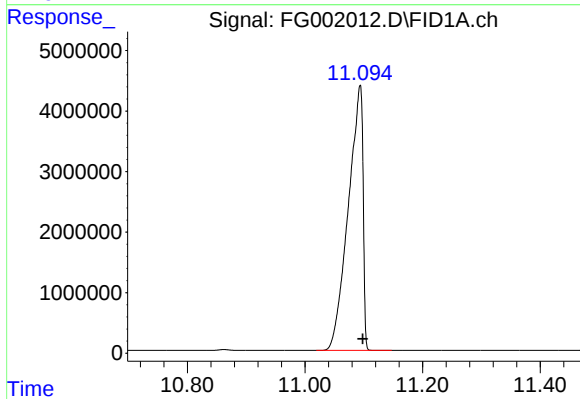
#6 N-TETRADECANE

R.T.: 8.077 min
Delta R.T.: -0.006 min
Response: 184991097
Conc: 573.14 ug/ml



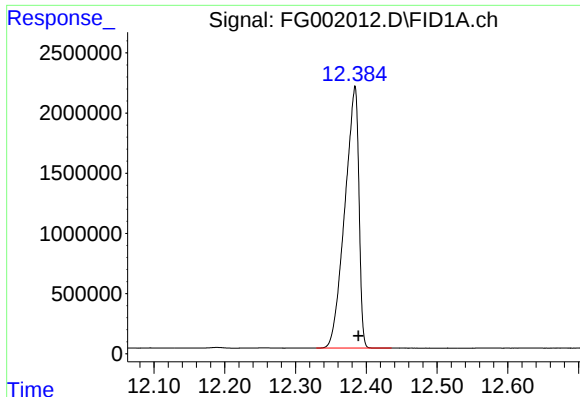
#7 N-HEXADECANE

R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 153529366
Conc: 475.03 ug/ml



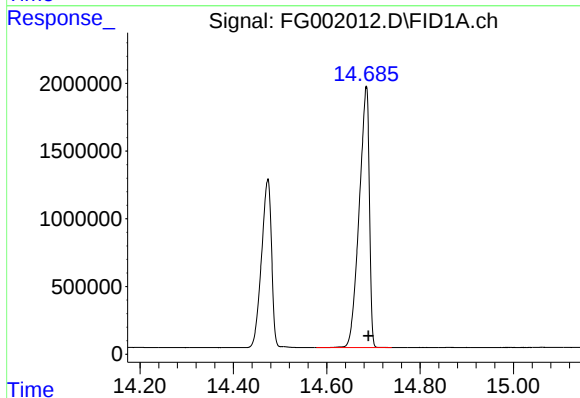
#8 N-OCTADECANE

R.T.: 11.093 min
Delta R.T.: -0.006 min
Response: 75978978
Conc: 236.28 ug/ml



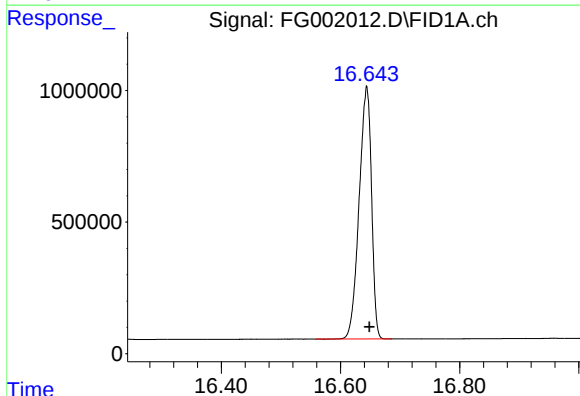
#9 N-EICOSANE

R.T.: 12.383 min
Delta R.T.: -0.006 min
Response: 29966123
Conc: 94.13 ug/ml



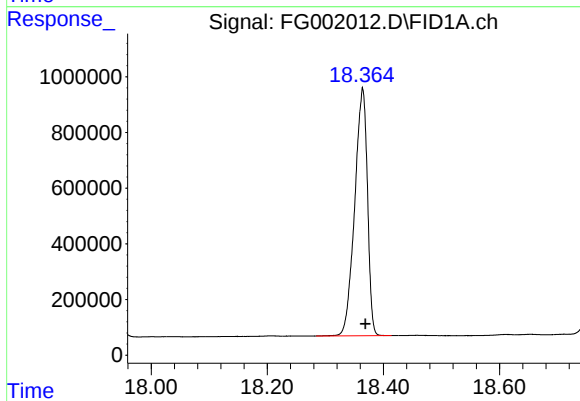
#10 N-TETRACOSANE

R.T.: 14.684 min
Delta R.T.: -0.005 min
Response: 28996214
Conc: 92.72 ug/ml



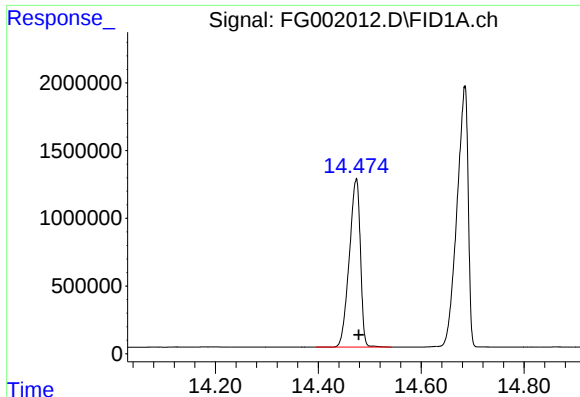
#11 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: -0.005 min
Response: 13820014
Conc: 45.67 ug/ml



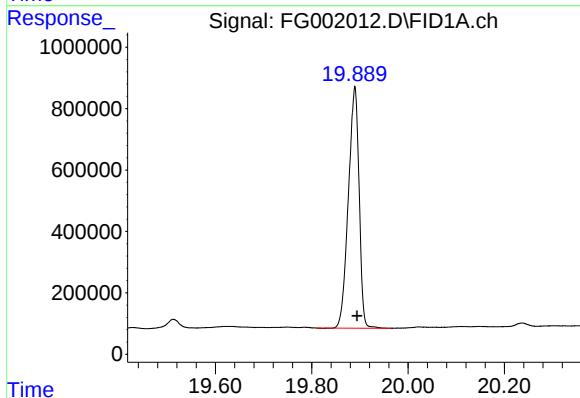
#12 N-DOTRIACONTANE

R.T.: 18.364 min
Delta R.T.: -0.005 min
Response: 13533786
Conc: 46.07 ug/ml



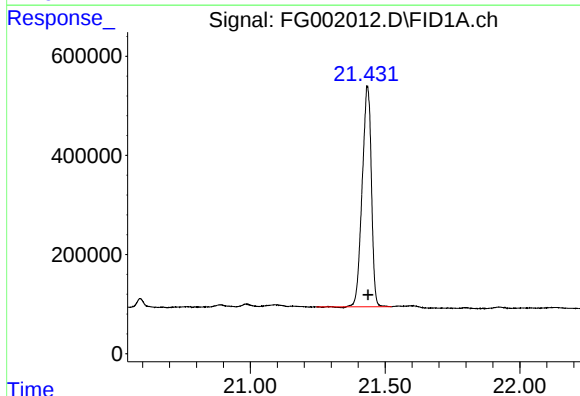
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.473 min
Delta R.T.: -0.005 min
Response: 18534206
Conc: 46.29 ug/ml



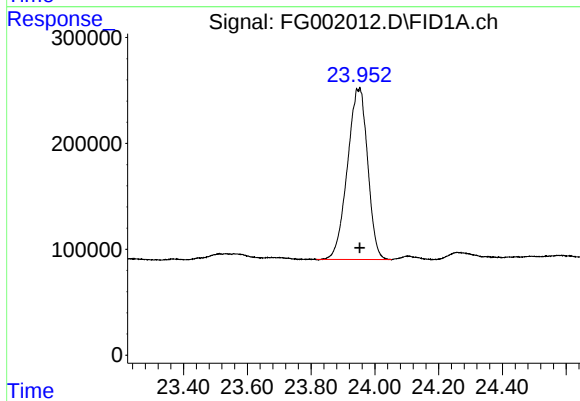
#14 N-HEXATRIACONTANE

R.T.: 19.889 min
Delta R.T.: -0.005 min
Response: 12218173
Conc: 49.15 ug/ml



#15 N-TETRACONTANE

R.T.: 21.434 min
Delta R.T.: -0.003 min
Response: 10562608
Conc: 48.68 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.952 min
Delta R.T.: 0.000 min
Response: 7134266
Conc: 52.81 ug/ml