

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100918\
 Data File : FG002557.D
 Signal(s) : FID1A.ch
 Acq On : 09 Oct 2018 14:26
 Operator : AJ\SJ
 Sample : J5201-01MSD 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 16:03:51 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...	14.756	276612	2.410 ug/ml
Target Compounds			
2) N-DECANE	4.460	207398	1.592 ug/ml
3) N-DODECANE	6.489	193153	1.464 ug/ml
4) N-TETRADECANE	8.289	191002	1.433 ug/ml
5) N-HEXADECANE	9.894	302505	2.255 ug/ml
6) N-OCTADECANE	11.338	191439	1.421 ug/ml
7) N-EICOSANE	12.653	268292	2.011 ug/ml
8) N-DOCOSANE	13.855	252038	1.910 ug/ml
10) N-TETRACOSANE	14.940	1094536	8.419 ug/ml
11) N-HEXACOSANE	15.984	381476	2.970 ug/ml
12) N-OCTACOSANE	16.939	661549	5.218 ug/ml

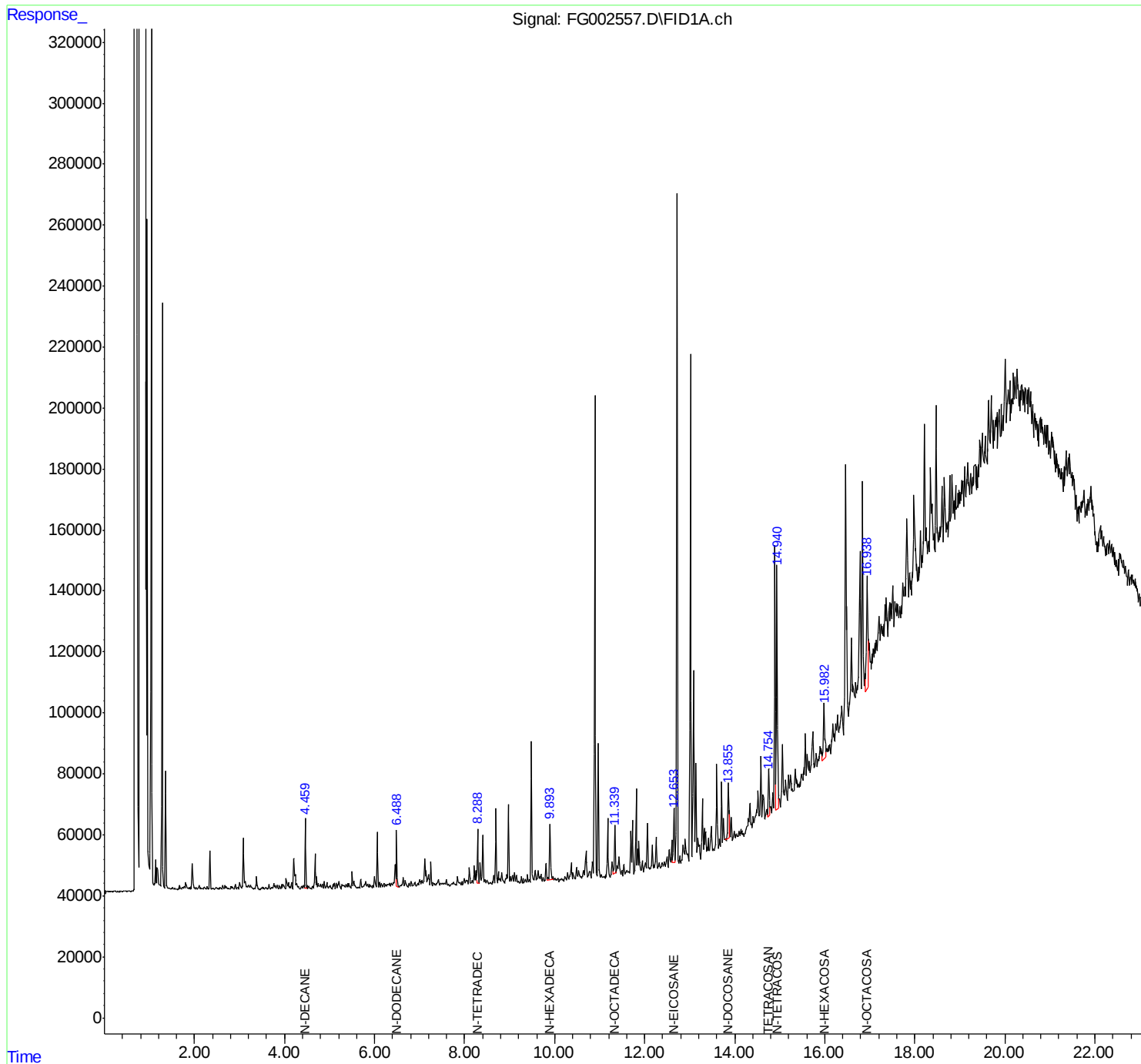
(f)=RT Delta > 1/2 Window

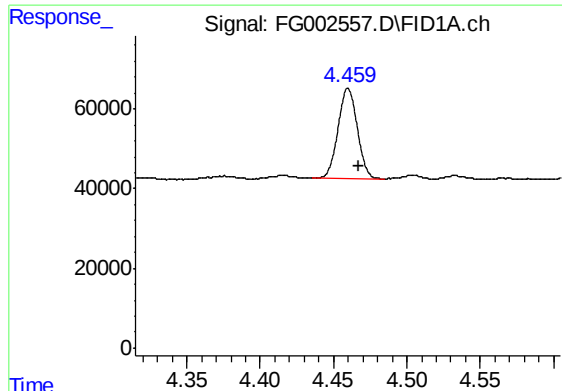
(m)=manual int.

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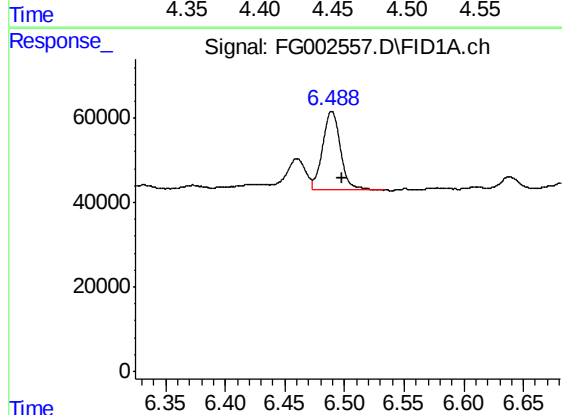
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





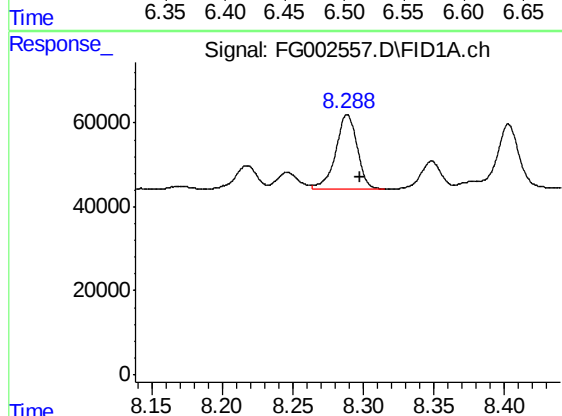
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: -0.007 min
Response: 207398
Conc: 1.59 ug/ml



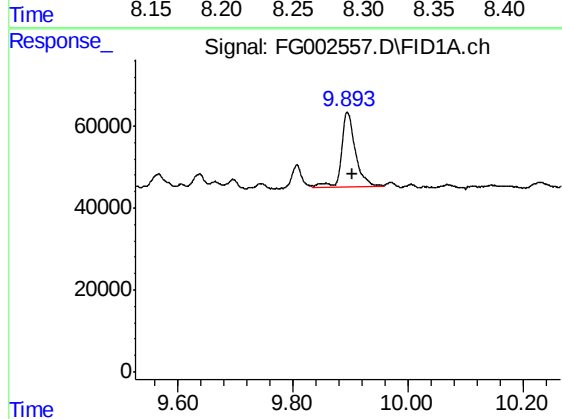
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 193153
Conc: 1.46 ug/ml



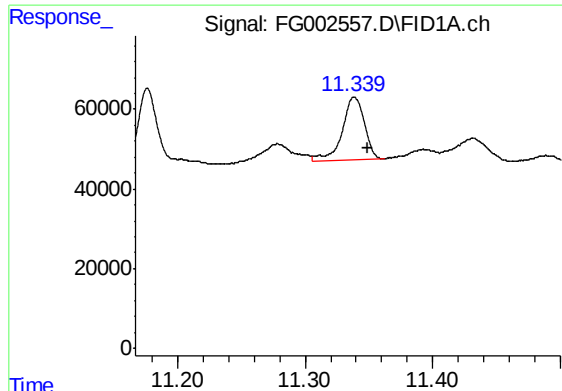
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 191002
Conc: 1.43 ug/ml



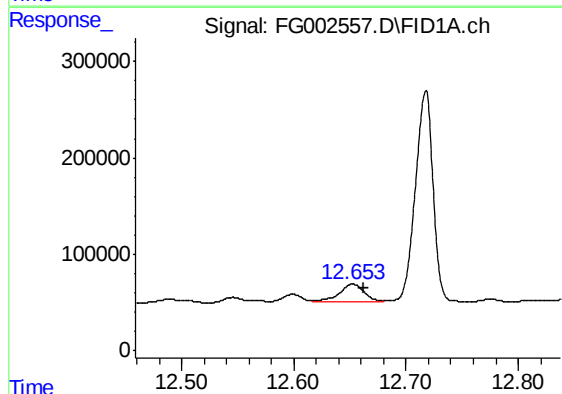
#5 N-HEXADECANE

R.T.: 9.894 min
Delta R.T.: -0.009 min
Response: 302505
Conc: 2.26 ug/ml



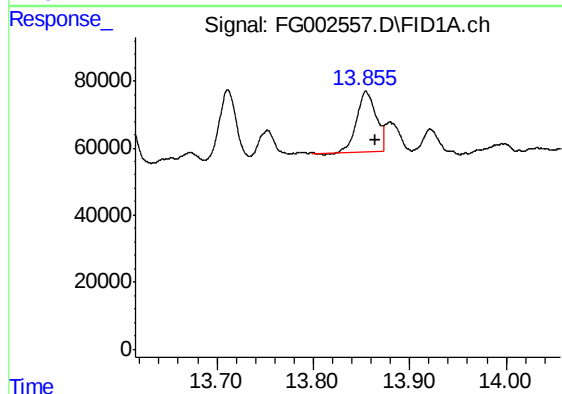
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: -0.011 min
Response: 191439
Conc: 1.42 ug/ml



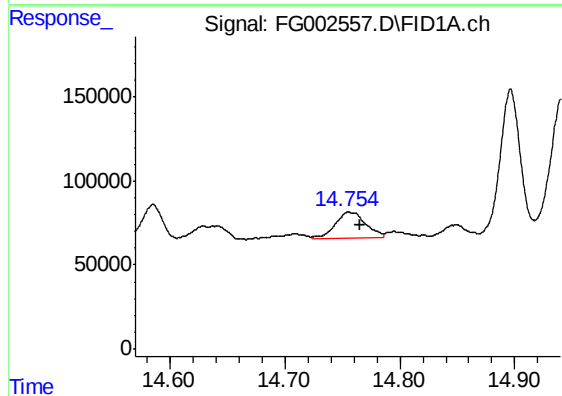
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: -0.010 min
Response: 268292
Conc: 2.01 ug/ml



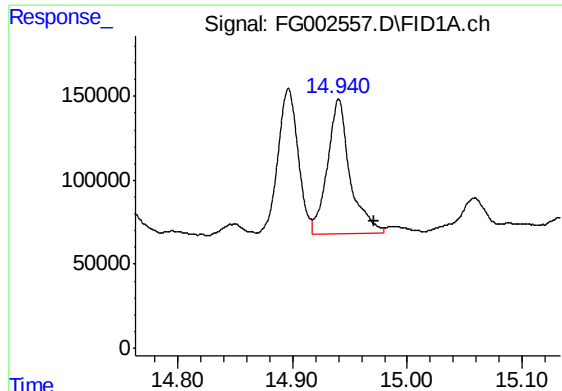
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: -0.010 min
Response: 252038
Conc: 1.91 ug/ml



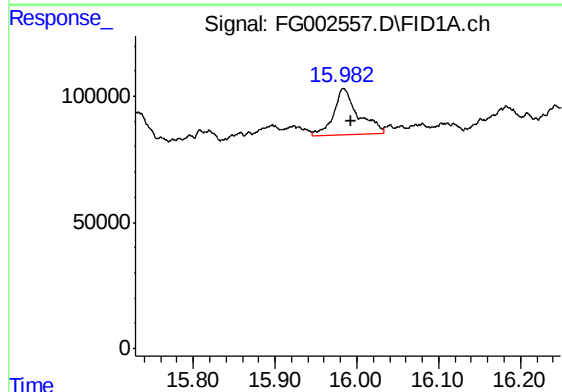
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 276612
Conc: 2.41 ug/ml



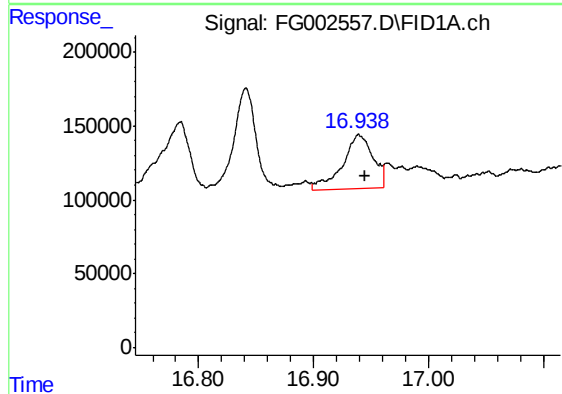
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: -0.031 min
Response: 1094536
Conc: 8.42 ug/ml



#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.010 min
Response: 381476
Conc: 2.97 ug/ml



#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.006 min
Response: 661549
Conc: 5.22 ug/ml