

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101218\
 Data File : FG002586.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2018 10:30
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 12 23:57:31 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...	14.763	5681289	49.497 ug/ml
Target Compounds			
2) N-DECANE	4.457	6621553	50.821 ug/ml
3) N-DODECANE	6.490	6665008	50.503 ug/ml
4) N-TETRADECANE	8.292	6690017	50.175 ug/ml
5) N-HEXADECANE	9.899	6725922	50.139 ug/ml
6) N-OCTADECANE	11.345	6738748	50.037 ug/ml
7) N-EICOSANE	12.659	6660202	49.931 ug/ml
8) N-DOCOSANE	13.861	6575149	49.829 ug/ml
10) N-TETRACOSANE	14.968	6509025	50.069 ug/ml
11) N-HEXACOSANE	15.991	6391922	49.759 ug/ml
12) N-OCTACOSANE	16.945	6366840	50.218 ug/ml

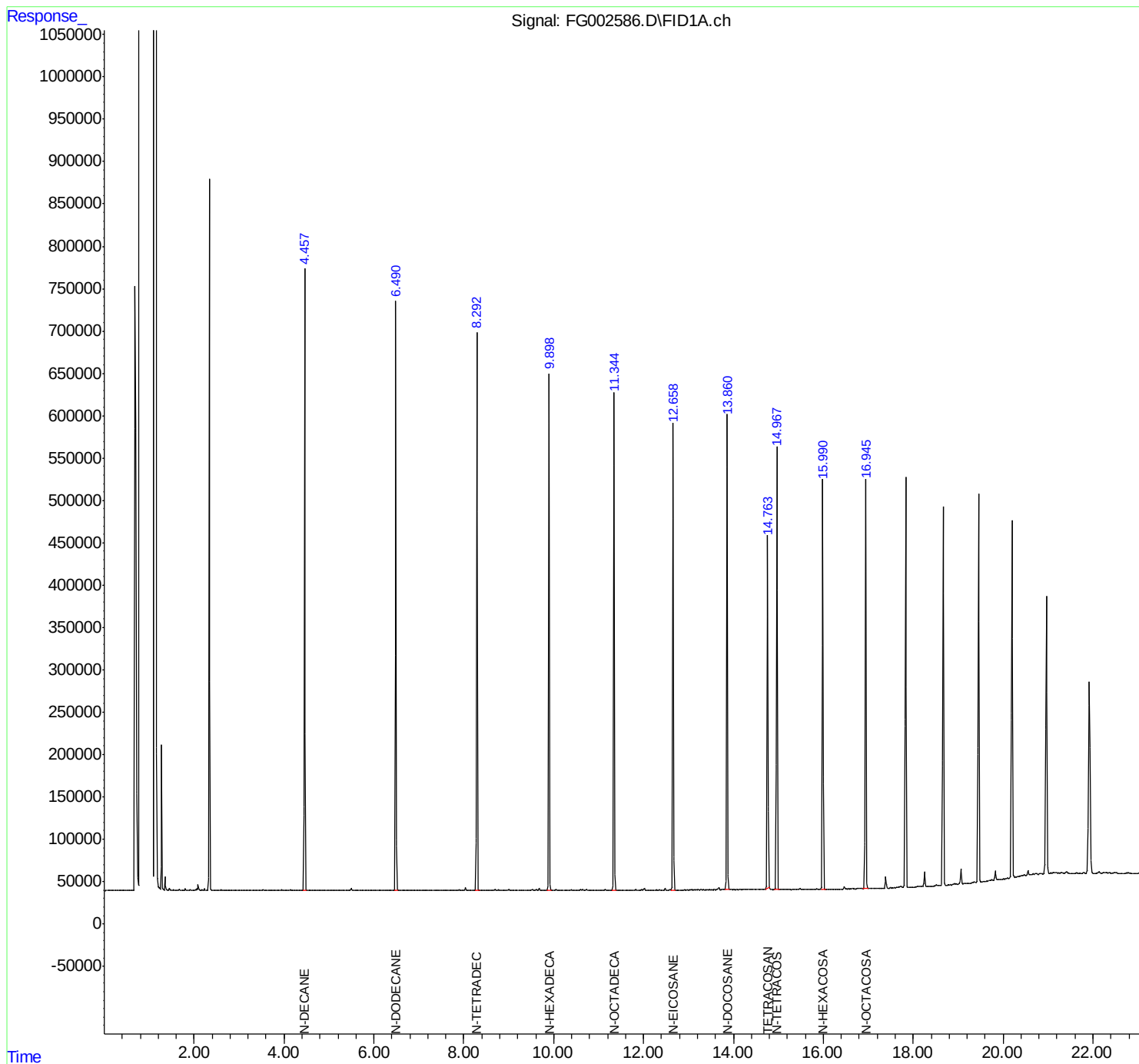
(f)=RT Delta > 1/2 Window

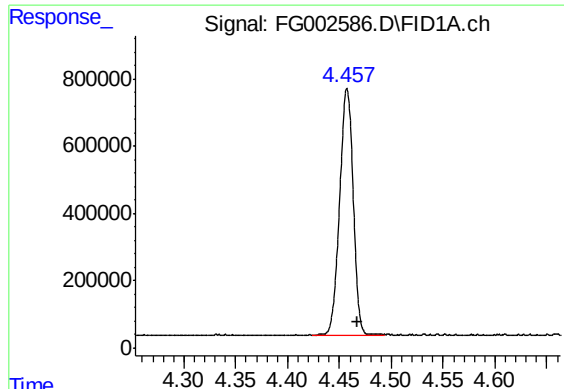
(m)=manual int.

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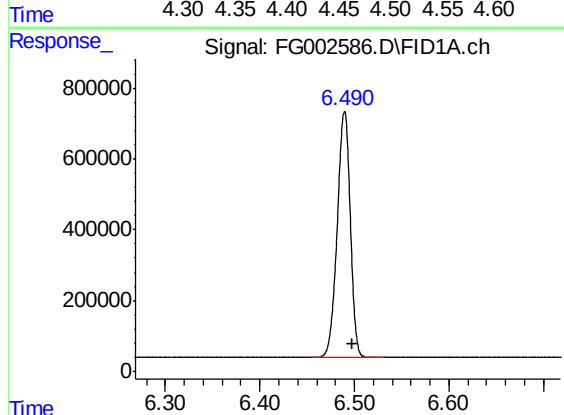
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





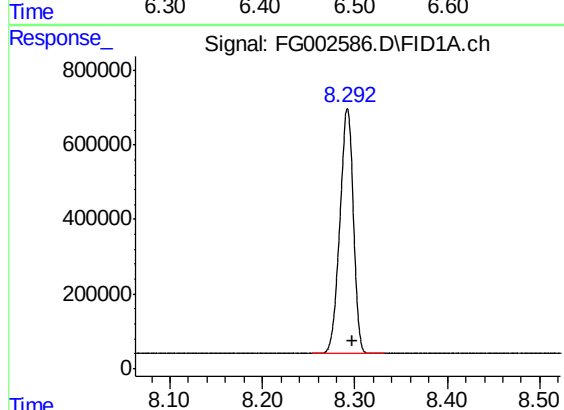
#2 N-DECANE

R.T.: 4.457 min
Delta R.T.: -0.009 min
Response: 6621553
Conc: 50.82 ug/ml



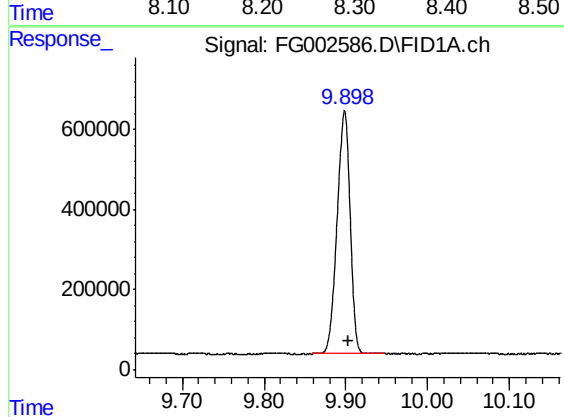
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 6665008
Conc: 50.50 ug/ml



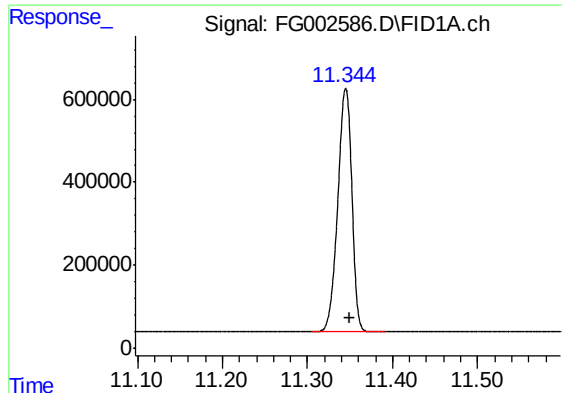
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 6690017
Conc: 50.18 ug/ml



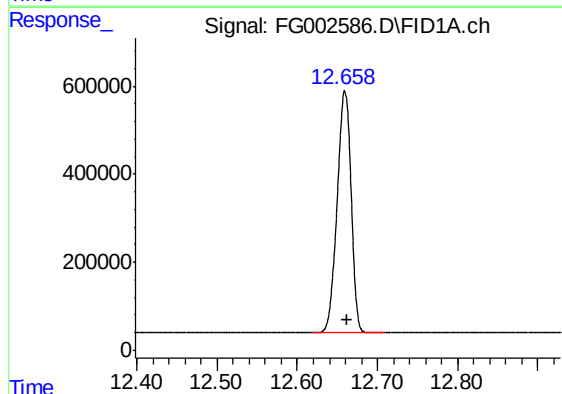
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: -0.005 min
Response: 6725922
Conc: 50.14 ug/ml



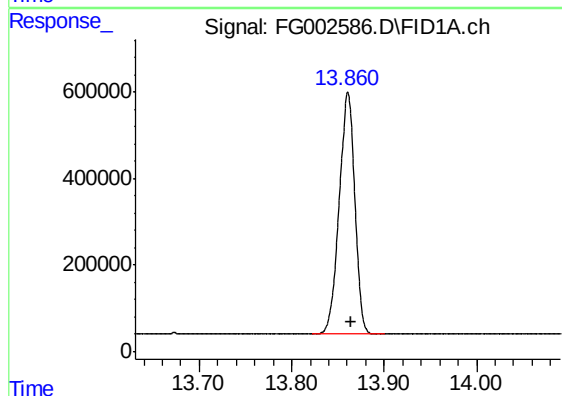
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: -0.005 min
Response: 6738748
Conc: 50.04 ug/ml



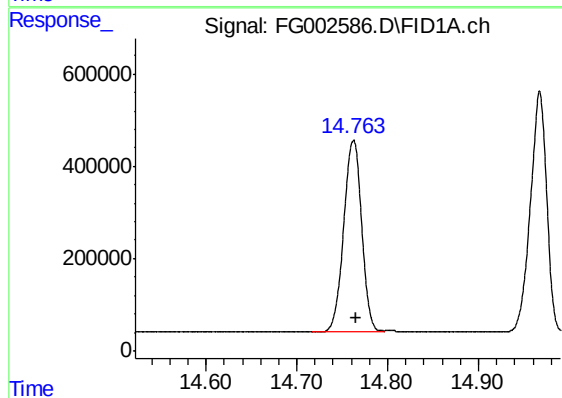
#7 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: -0.003 min
Response: 6660202
Conc: 49.93 ug/ml



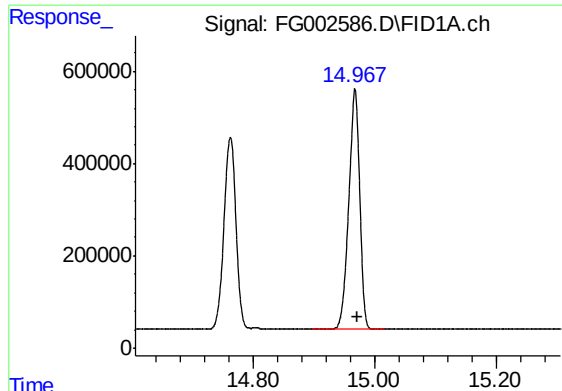
#8 N-DOCOSANE

R.T.: 13.861 min
Delta R.T.: -0.003 min
Response: 6575149
Conc: 49.83 ug/ml



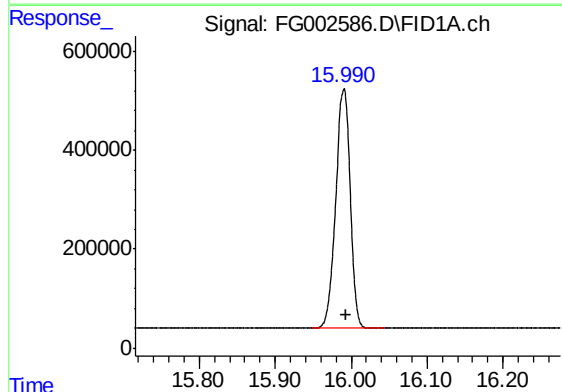
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.763 min
Delta R.T.: -0.003 min
Response: 5681289
Conc: 49.50 ug/ml



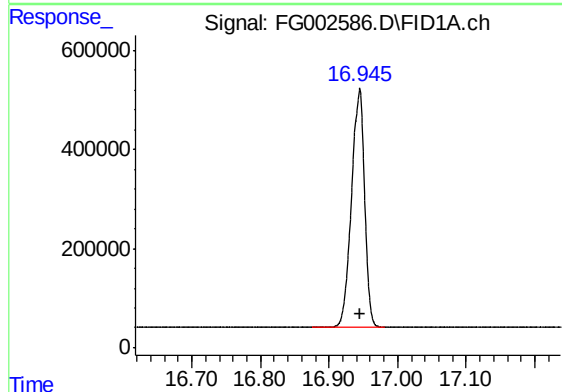
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.003 min
Response: 6509025
Conc: 50.07 ug/ml



#11 N-HEXACOSANE

R.T.: 15.991 min
Delta R.T.: -0.003 min
Response: 6391922
Conc: 49.76 ug/ml



#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 6366840
Conc: 50.22 ug/ml