

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002501.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 22:39
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 05:33:32 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...	14.759	5655290	49.270 ug/ml
Target Compounds			
2) N-DECANE	4.463	6627876	50.869 ug/ml
3) N-DODECANE	6.492	6689196	50.687 ug/ml
4) N-TETRADECANE	8.293	6715310	50.365 ug/ml
5) N-HEXADECANE	9.898	6733793	50.197 ug/ml
6) N-OCTADECANE	11.345	6731263	49.982 ug/ml
7) N-EICOSANE	12.658	6628247	49.691 ug/ml
8) N-DOCOSANE	13.858	6502578	49.279 ug/ml
10) N-TETRACOSANE	14.964	6345087	48.808 ug/ml
11) N-HEXACOSANE	15.986	6217007	48.398 ug/ml
12) N-OCTACOSANE	16.939	6122809	48.293 ug/ml

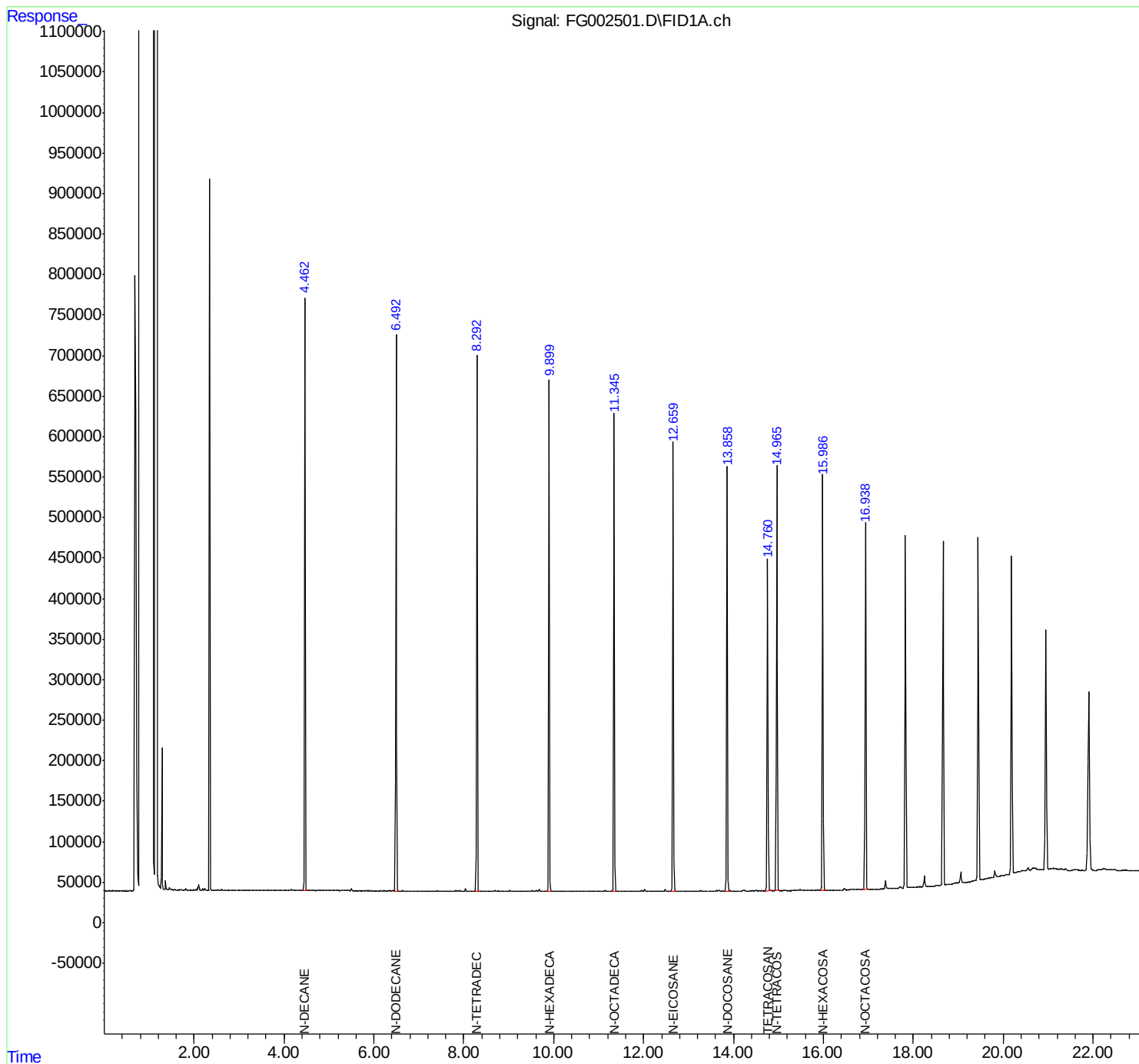
(f)=RT Delta > 1/2 Window

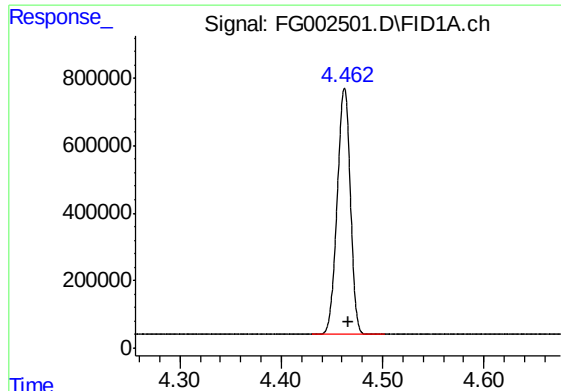
(m)=manual int.

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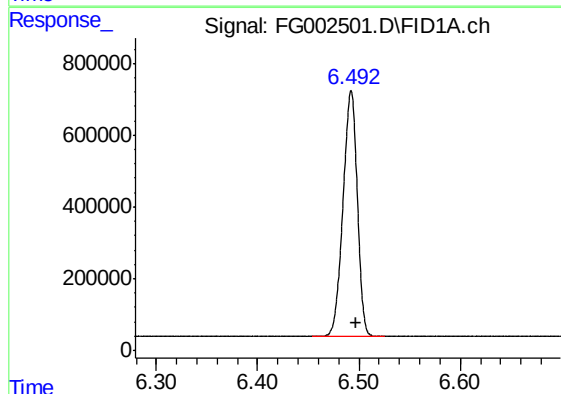
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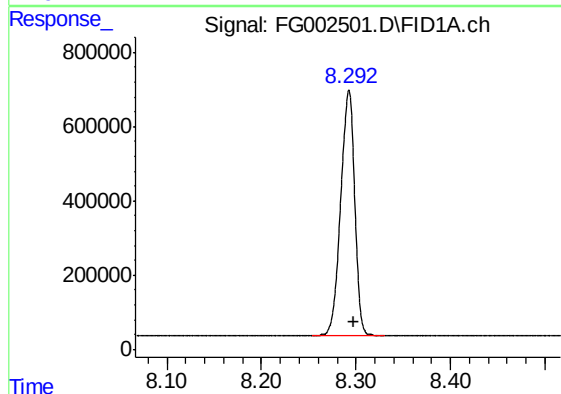
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.004 min
Response: 6627876
Conc: 50.87 ug/ml



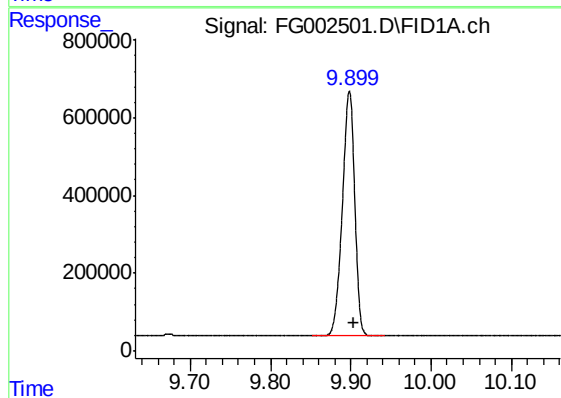
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: -0.005 min
Response: 6689196
Conc: 50.69 ug/ml



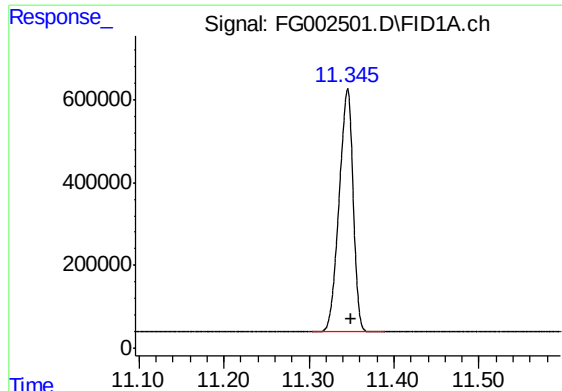
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 6715310
Conc: 50.36 ug/ml



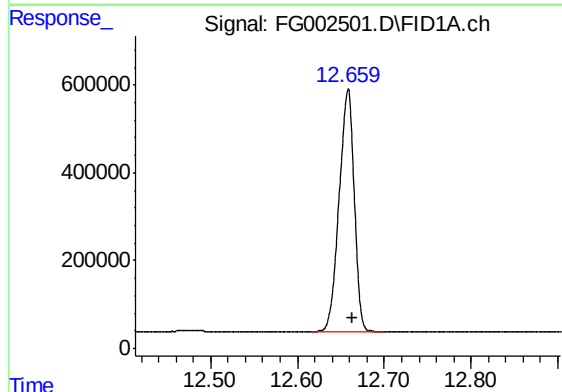
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: -0.005 min
Response: 6733793
Conc: 50.20 ug/ml



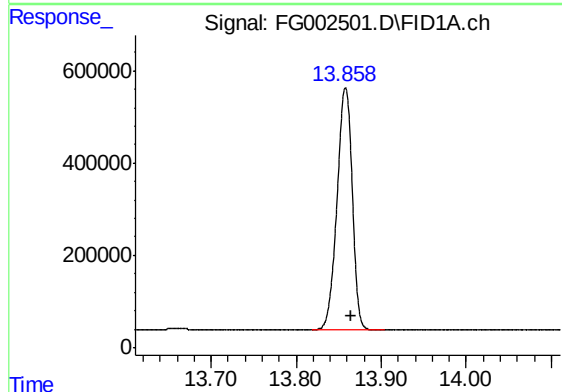
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: -0.004 min
Response: 6731263
Conc: 49.98 ug/ml



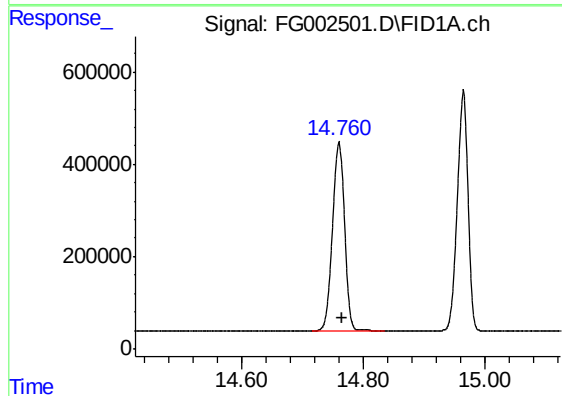
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.004 min
Response: 6628247
Conc: 49.69 ug/ml



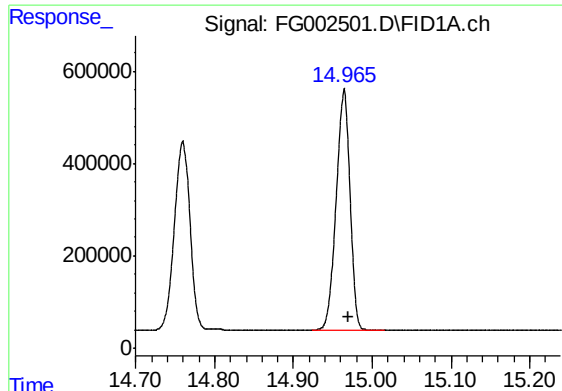
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: -0.006 min
Response: 6502578
Conc: 49.28 ug/ml



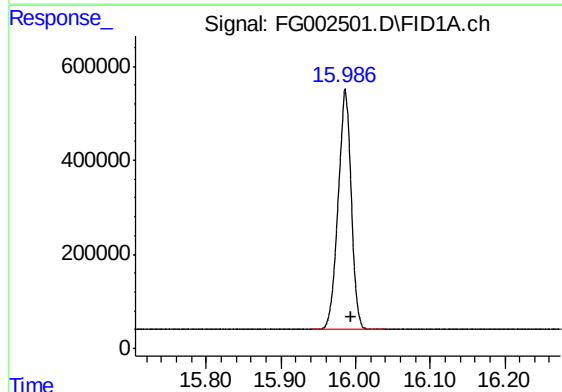
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 5655290
Conc: 49.27 ug/ml



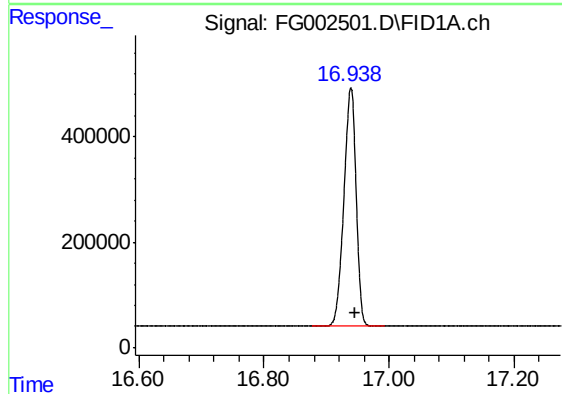
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.006 min
Response: 6345087
Conc: 48.81 ug/ml



#11 N-HEXACOSANE

R.T.: 15.986 min
Delta R.T.: -0.007 min
Response: 6217007
Conc: 48.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.006 min
Response: 6122809
Conc: 48.29 ug/ml