

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072619\
 Data File : FG005514.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2019 18:57
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 22:42:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 2019
 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...	14.764	4812804	44.718 ug/ml
Target Compounds			
2) N-DECANE	4.462	6394984	51.654 ug/ml
3) N-DODECANE	6.492	6432550	51.040 ug/ml
4) N-TETRADECANE	8.295	6315691	50.030 ug/ml
5) N-HEXADECANE	9.901	6239136	49.104 ug/ml
6) N-OCTADECANE	11.348	6028366	48.101 ug/ml
7) N-EICOSANE	12.661	5889898	46.680 ug/ml
8) N-DOCOSANE	13.863	5654709	45.606 ug/ml
10) N-TETRACOSANE	14.969	5482982	44.797 ug/ml
11) N-HEXACOSANE	15.992	5329639	44.355 ug/ml
12) N-OCTACOSANE	16.943	5248837	43.830 ug/ml

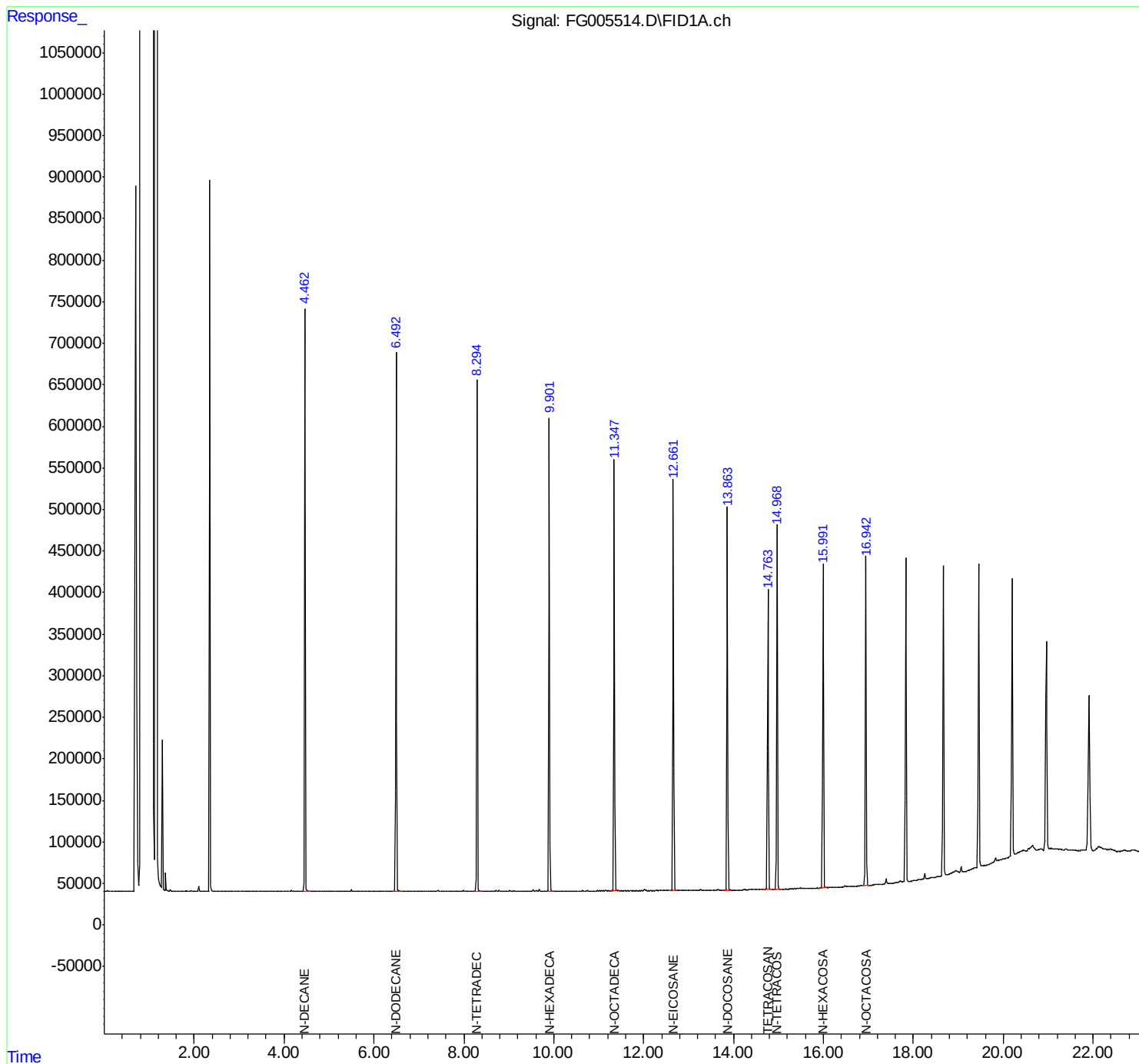
(f)=RT Delta > 1/2 Window

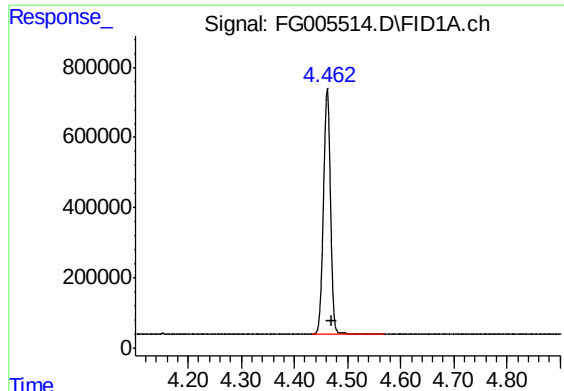
(m)=manual int.

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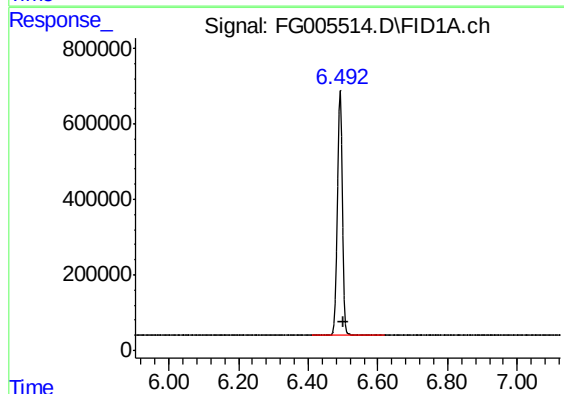
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





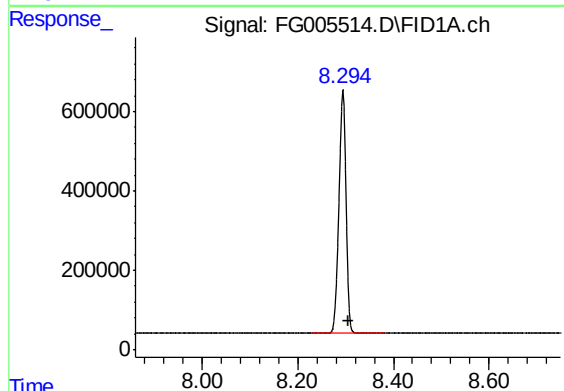
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.010 min
Response: 6394984
Conc: 51.65 ug/ml



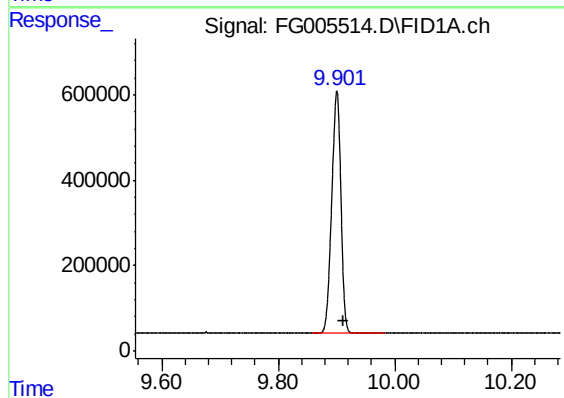
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: -0.011 min
Response: 6432550
Conc: 51.04 ug/ml



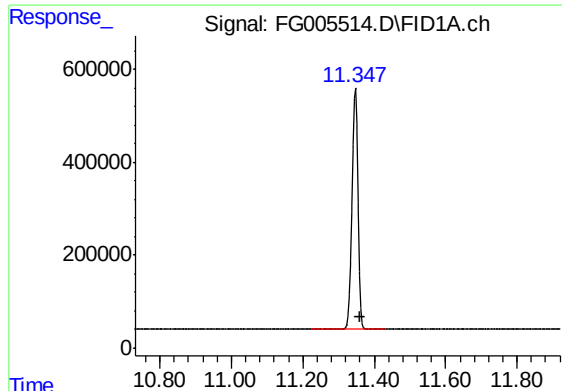
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: -0.011 min
Response: 6315691
Conc: 50.03 ug/ml



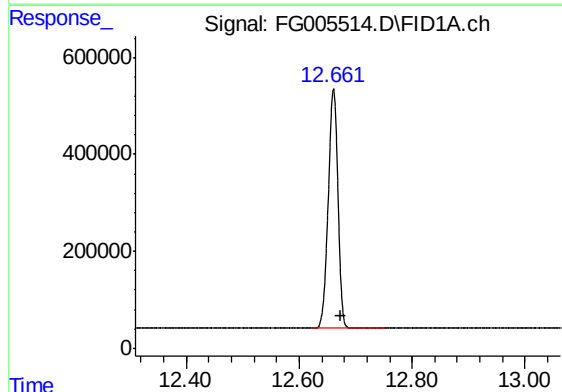
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: -0.011 min
Response: 6239136
Conc: 49.10 ug/ml



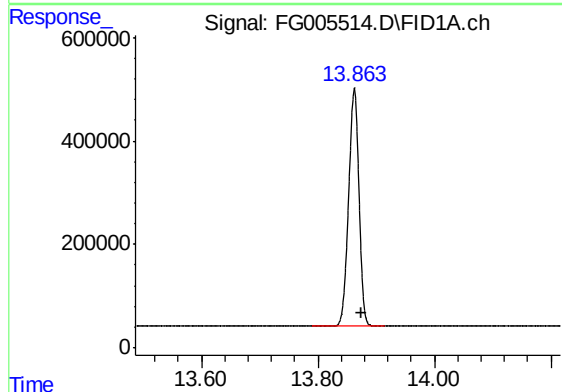
#6 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: -0.012 min
Response: 6028366
Conc: 48.10 ug/ml



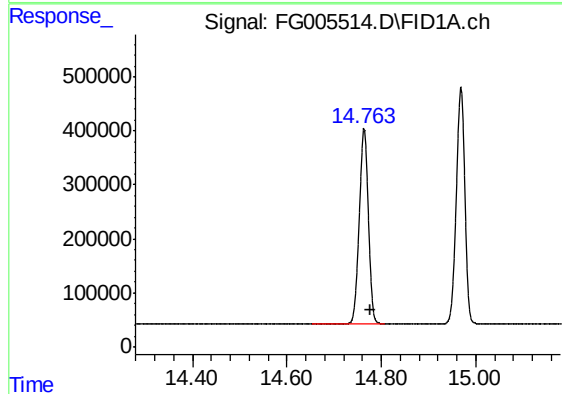
#7 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: -0.013 min
Response: 5889898
Conc: 46.68 ug/ml



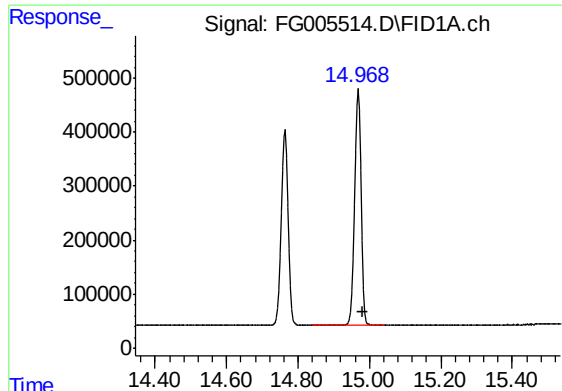
#8 N-DOCOSANE

R.T.: 13.863 min
Delta R.T.: -0.012 min
Response: 5654709
Conc: 45.61 ug/ml



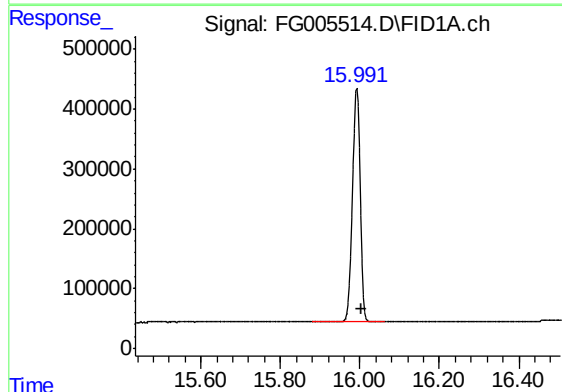
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.013 min
Response: 4812804
Conc: 44.72 ug/ml



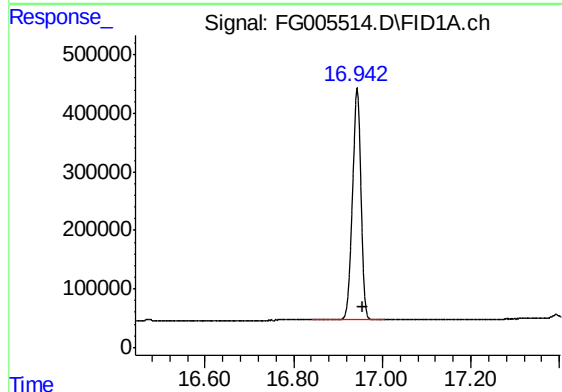
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.014 min
Response: 5482982
Conc: 44.80 ug/ml



#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: -0.013 min
Response: 5329639
Conc: 44.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: -0.013 min
Response: 5248837
Conc: 43.83 ug/ml