

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080119\
 Data File : FG005553.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2019 09:42
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:03:09 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...	14.767	5492126	51.030 ug/ml
Target Compounds			
2) N-DECANE	4.463	7354918	59.408 ug/ml
3) N-DODECANE	6.494	7395693	58.682 ug/ml
4) N-TETRADECANE	8.296	7250576	57.435 ug/ml
5) N-HEXADECANE	9.903	7110518	55.962 ug/ml
6) N-OCTADECANE	11.350	6841948	54.592 ug/ml
7) N-EICOSANE	12.665	6662015	52.800 ug/ml
8) N-DOCOSANE	13.866	6402951	51.641 ug/ml
10) N-TETRACOSANE	14.973	6238090	50.966 ug/ml
11) N-HEXACOSANE	15.996	6106436	50.820 ug/ml
12) N-OCTACOSANE	16.948	6072772	50.711 ug/ml

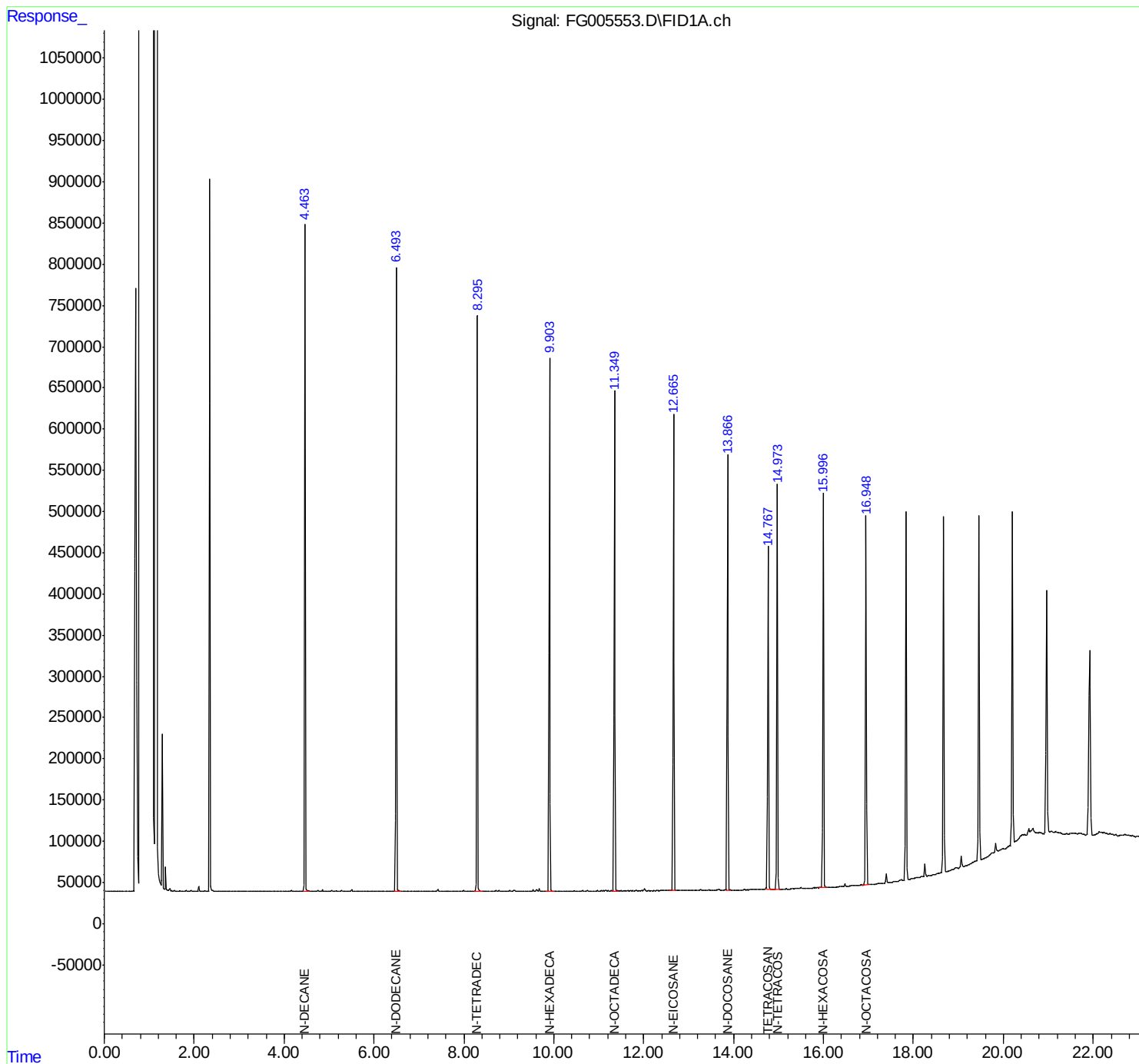
(f)=RT Delta > 1/2 Window

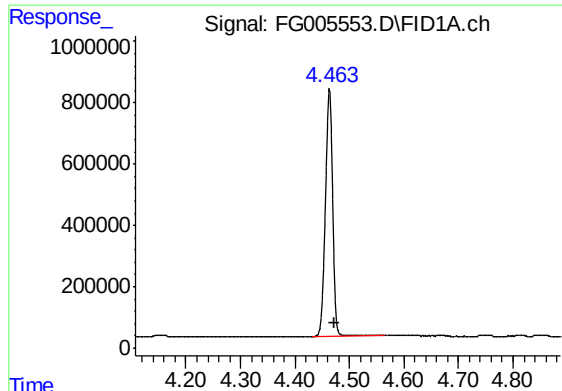
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080119\
Data File : FG005553.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2019 09:42
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 14:03:09 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

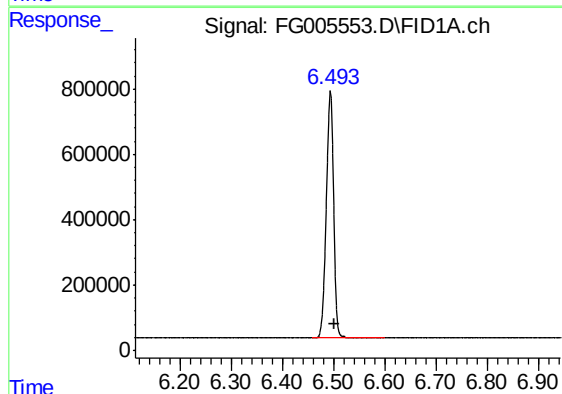
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





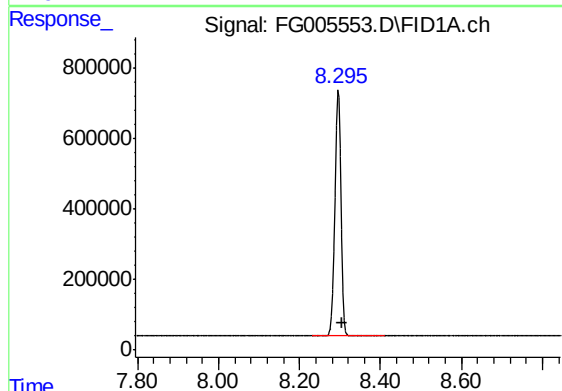
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.008 min
Response: 7354918
Conc: 59.41 ug/ml



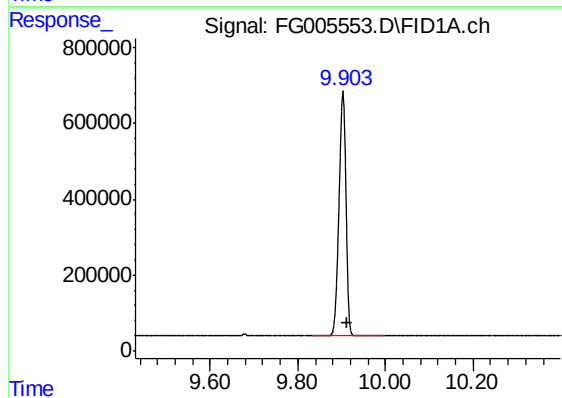
#3 N-DODECANE

R.T.: 6.494 min
Delta R.T.: -0.009 min
Response: 7395693
Conc: 58.68 ug/ml



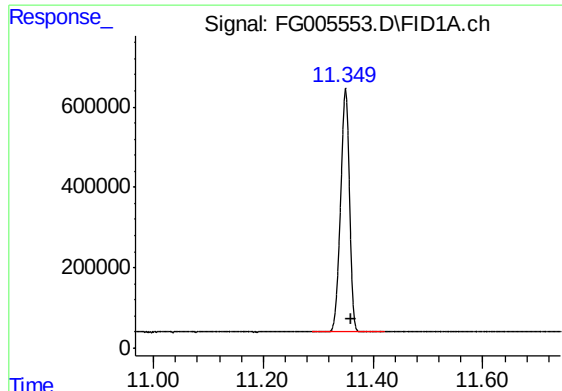
#4 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 7250576
Conc: 57.44 ug/ml



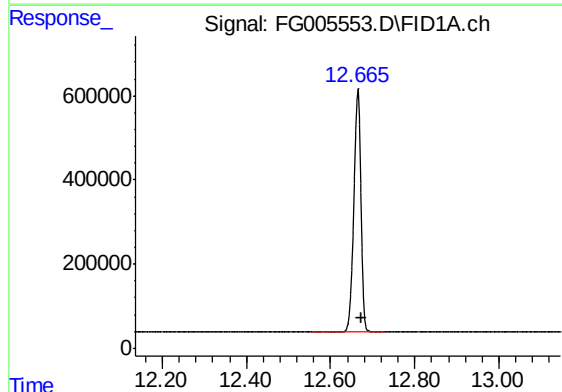
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: -0.009 min
Response: 7110518
Conc: 55.96 ug/ml



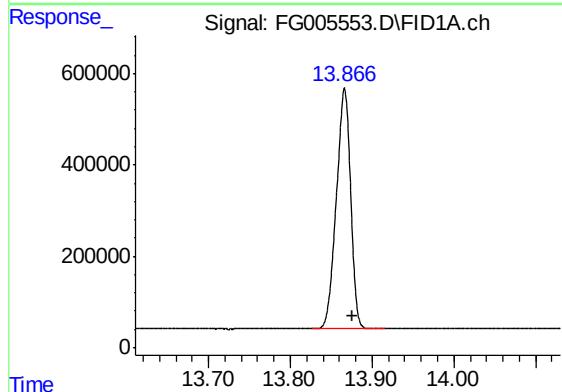
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: -0.009 min
Response: 6841948
Conc: 54.59 ug/ml



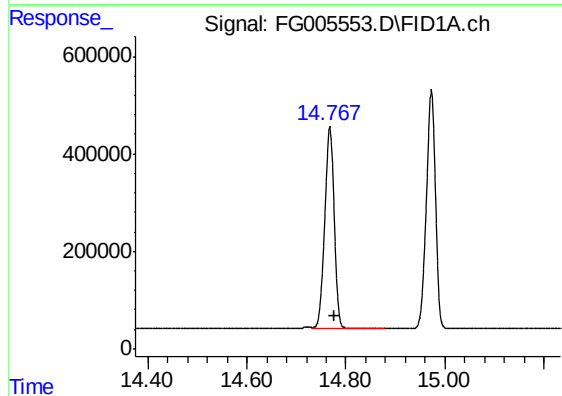
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: -0.008 min
Response: 6662015
Conc: 52.80 ug/ml



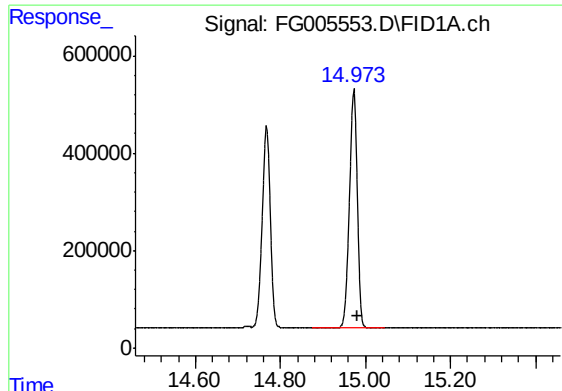
#8 N-DOCOSANE

R.T.: 13.866 min
Delta R.T.: -0.009 min
Response: 6402951
Conc: 51.64 ug/ml



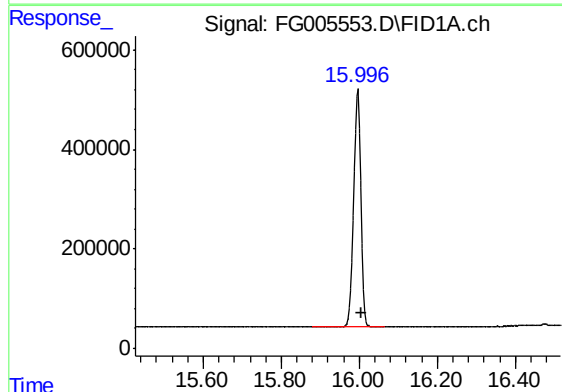
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.767 min
Delta R.T.: -0.009 min
Response: 5492126
Conc: 51.03 ug/ml



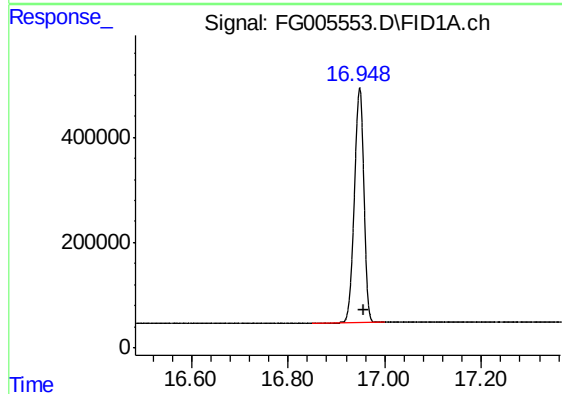
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: -0.010 min
Response: 6238090
Conc: 50.97 ug/ml



#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: -0.008 min
Response: 6106436
Conc: 50.82 ug/ml



#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.008 min
Response: 6072772
Conc: 50.71 ug/ml