

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022119\
 Data File : FG003918.D
 Signal(s) : FID1A.ch
 Acq On : 21 Feb 2019 19:49
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 00:23:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.458	5936760	43.893 ug/ml
Target Compounds			
2) N-DECANE	4.185	7965265	50.501 ug/ml
3) N-DODECANE	6.209	7838749	49.648 ug/mlm
4) N-TETRADECANE	8.004	7659947	48.532 ug/ml
5) N-HEXADECANE	9.605	7468754	47.410 ug/ml
6) N-OCTADECANE	11.046	7271532	46.192 ug/ml
7) N-EICOSANE	12.356	7007026	44.740 ug/ml
8) N-DOCOSANE	13.557	6766196	43.759 ug/ml
10) N-TETRACOSANE	14.662	6579993	43.670 ug/ml
11) N-HEXACOSANE	15.684	6468536	43.975 ug/ml
12) N-OCTACOSANE	16.634	6500846	45.122 ug/ml

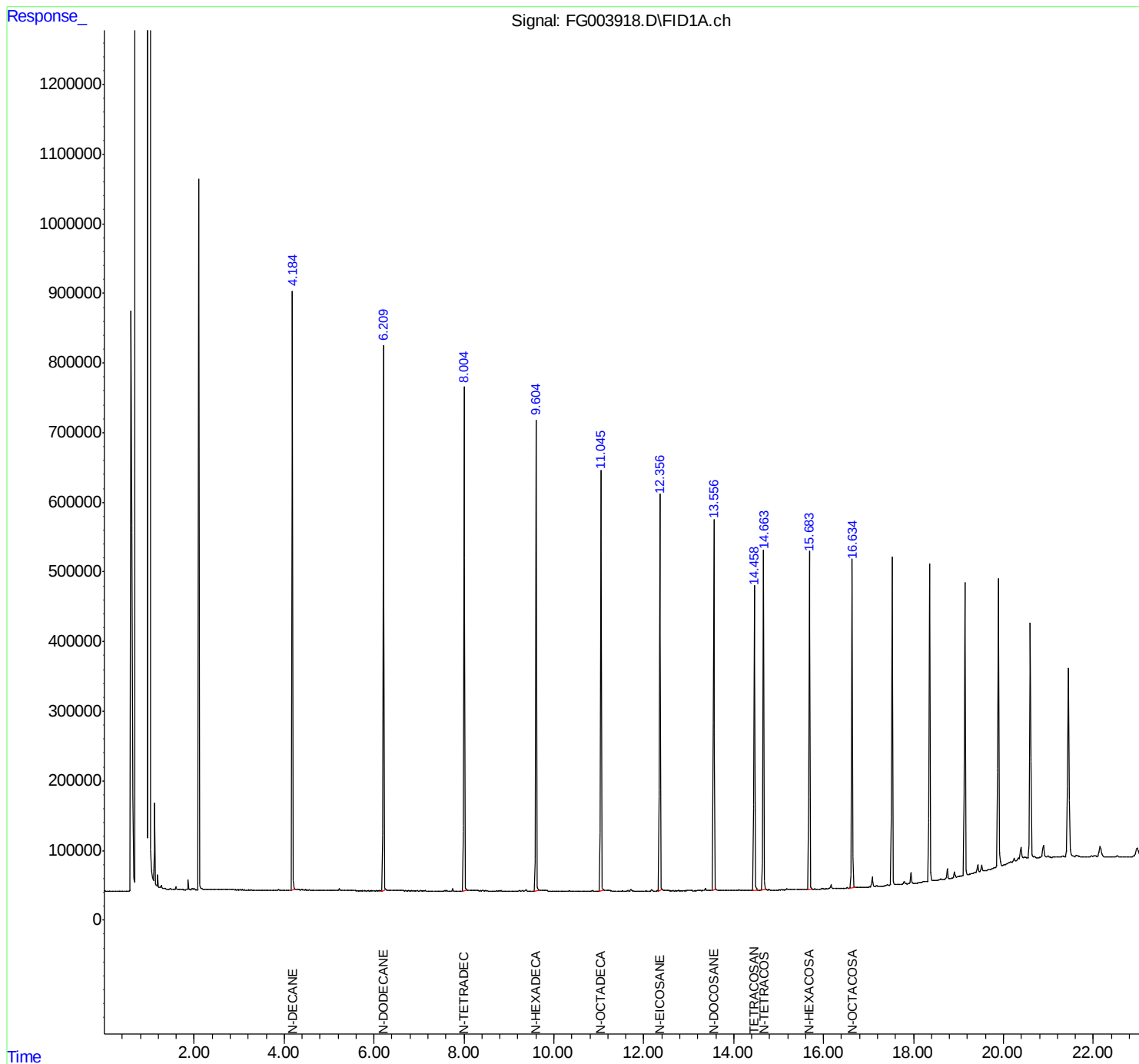
(f)=RT Delta > 1/2 Window

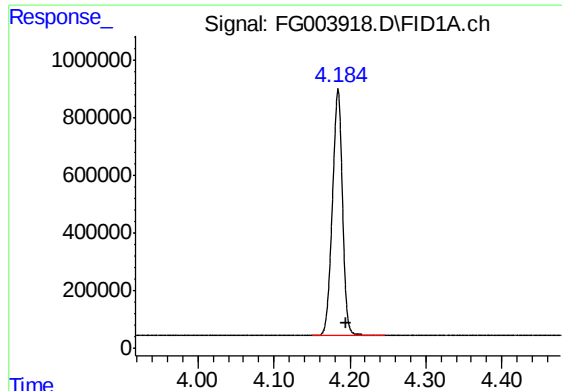
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022119\
Data File : FG003918.D
Signal(s) : FID1A.ch
Acq On : 21 Feb 2019 19:49
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 22 00:23:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
Response via : Initial Calibration
Integrator: ChemStation

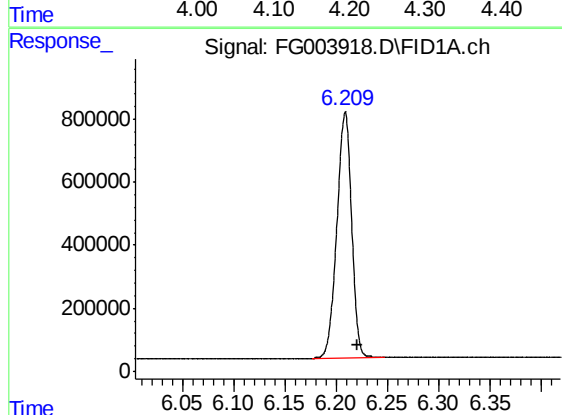
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





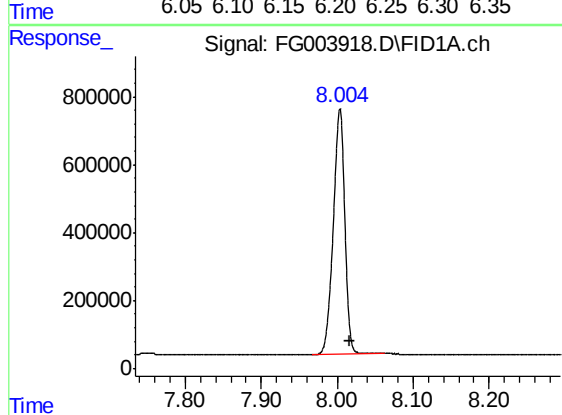
#2 N-DECANE

R.T.: 4.185 min
Delta R.T.: -0.011 min
Response: 7965265
Conc: 50.50 ug/ml



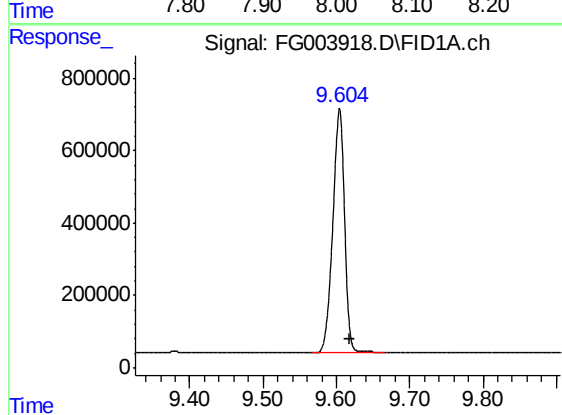
#3 N-DODECANE

R.T.: 6.209 min
Delta R.T.: -0.013 min
Response: 7838749
Conc: 49.65 ug/ml m



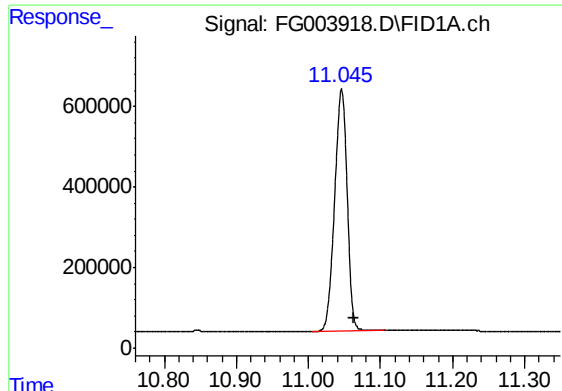
#4 N-TETRADECANE

R.T.: 8.004 min
Delta R.T.: -0.012 min
Response: 7659947
Conc: 48.53 ug/ml



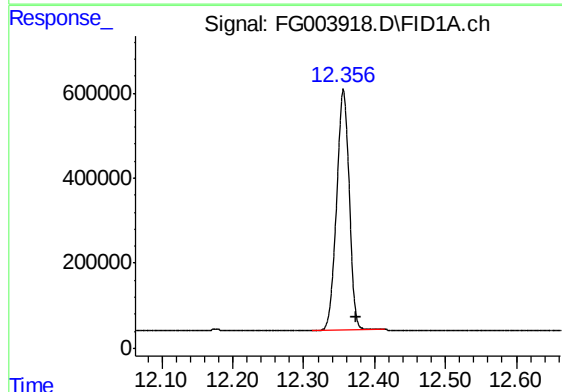
#5 N-HEXADECANE

R.T.: 9.605 min
Delta R.T.: -0.014 min
Response: 7468754
Conc: 47.41 ug/ml



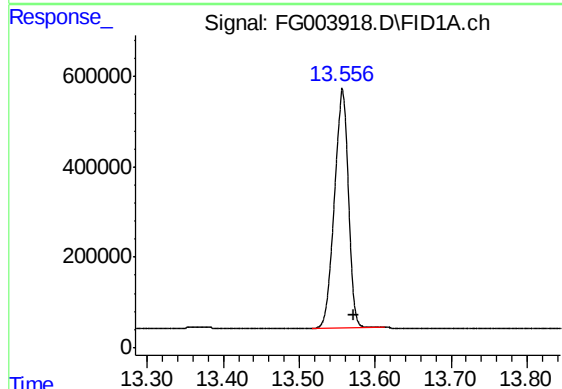
#6 N-OCTADECANE

R.T.: 11.046 min
Delta R.T.: -0.016 min
Response: 7271532
Conc: 46.19 ug/ml



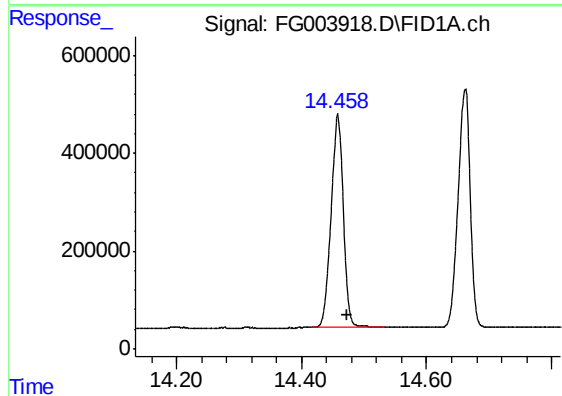
#7 N-EICOSANE

R.T.: 12.356 min
Delta R.T.: -0.017 min
Response: 7007026
Conc: 44.74 ug/ml



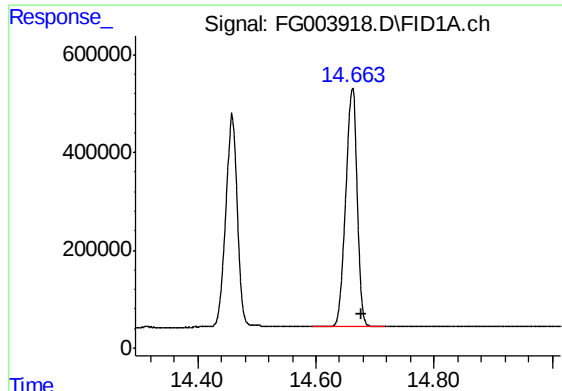
#8 N-DOCOSANE

R.T.: 13.557 min
Delta R.T.: -0.015 min
Response: 6766196
Conc: 43.76 ug/ml



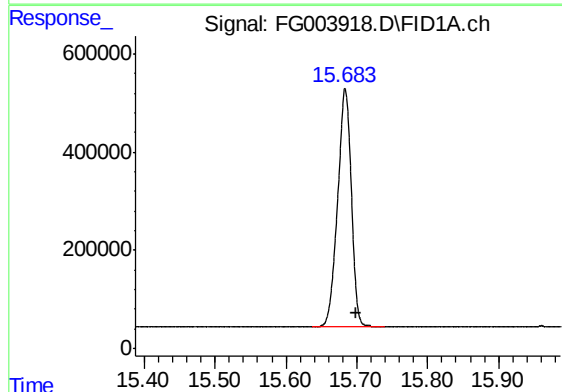
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.014 min
Response: 5936760
Conc: 43.89 ug/ml



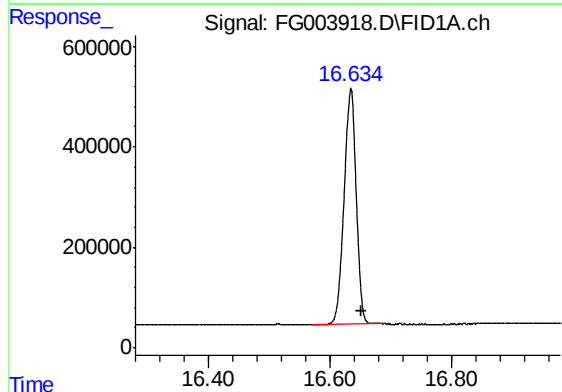
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.016 min
Response: 6579993
Conc: 43.67 ug/ml



#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 6468536
Conc: 43.97 ug/ml



#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.017 min
Response: 6500846
Conc: 45.12 ug/ml