

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005232.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 23:01
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 01:00:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.778	6490765	49.248 ug/ml
Target Compounds			
2) N-DECANE	4.476	8487666	58.635 ug/ml
3) N-DODECANE	6.507	8576733	57.717 ug/ml
4) N-TETRADECANE	8.310	8450142	56.360 ug/ml
5) N-HEXADECANE	9.917	8343994	54.851 ug/ml
6) N-OCTADECANE	11.363	8050206	53.254 ug/ml
7) N-EICOSANE	12.676	7866756	51.628 ug/ml
8) N-DOCOSANE	13.877	7558077	50.186 ug/ml
10) N-TETRACOSANE	14.982	7341772	49.341 ug/ml
11) N-HEXACOSANE	16.005	7107856	48.798 ug/ml
12) N-OCTACOSANE	16.957	7052740	49.583 ug/ml

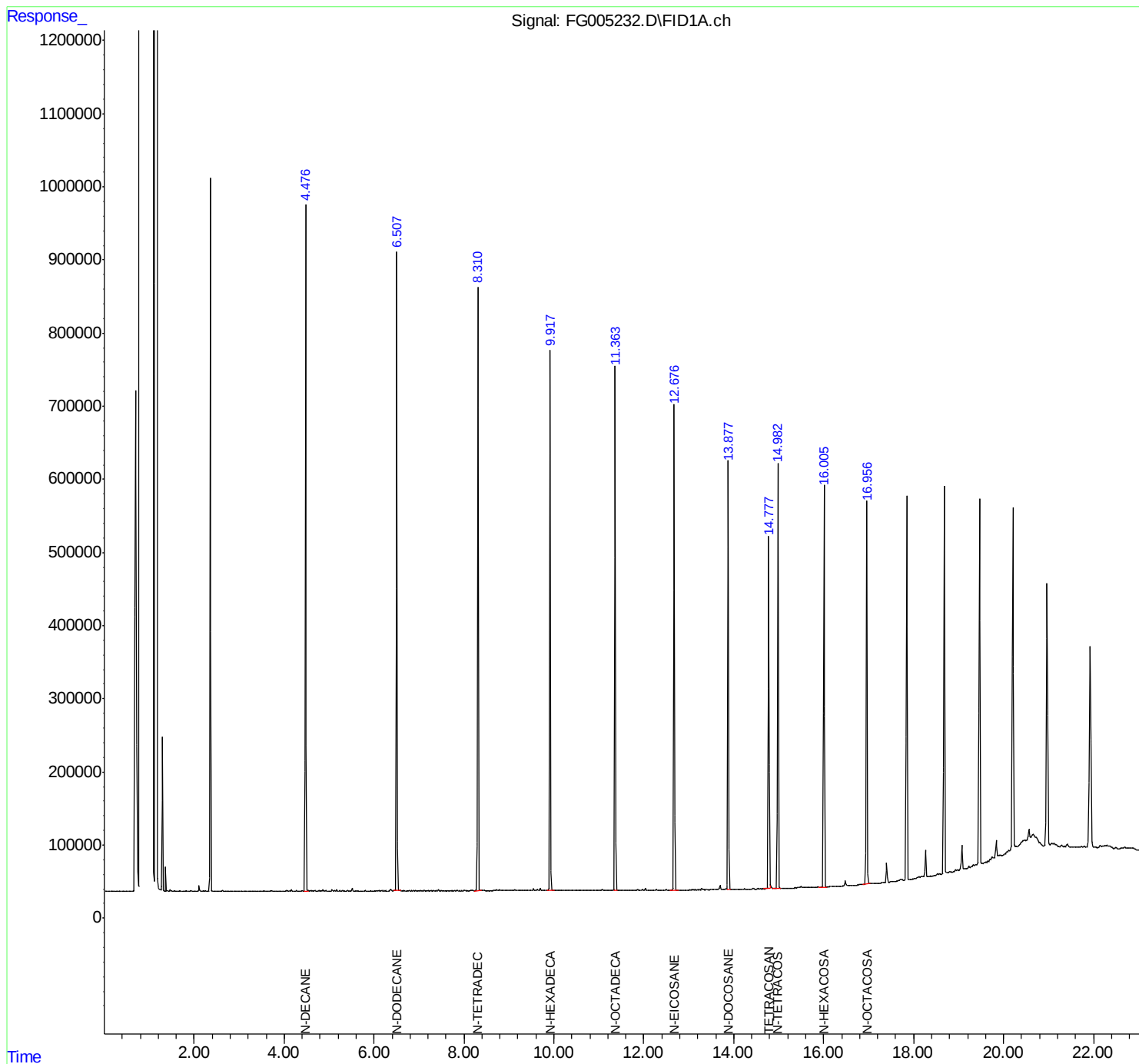
(f)=RT Delta > 1/2 Window

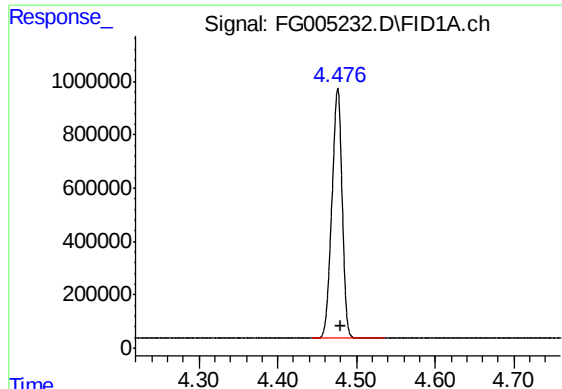
(m)=manual int.

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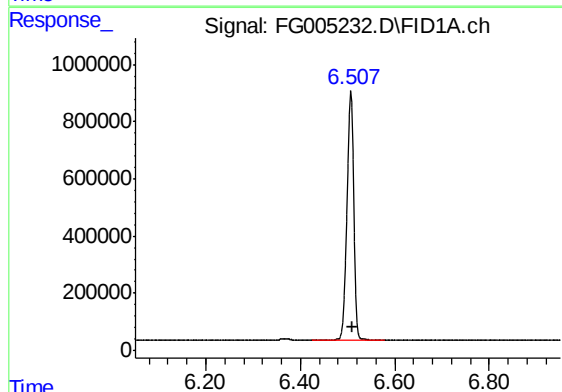
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





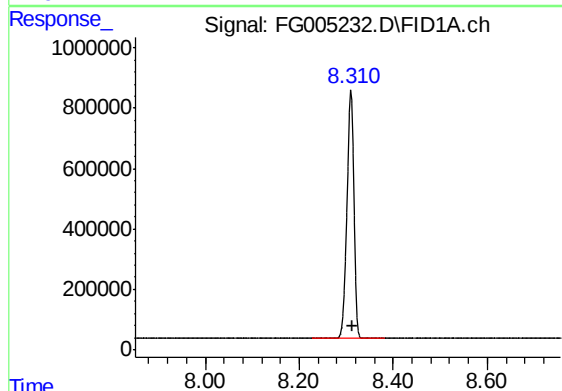
#2 N-DECANE

R.T.: 4.476 min
Delta R.T.: -0.004 min
Response: 8487666
Conc: 58.63 ug/ml



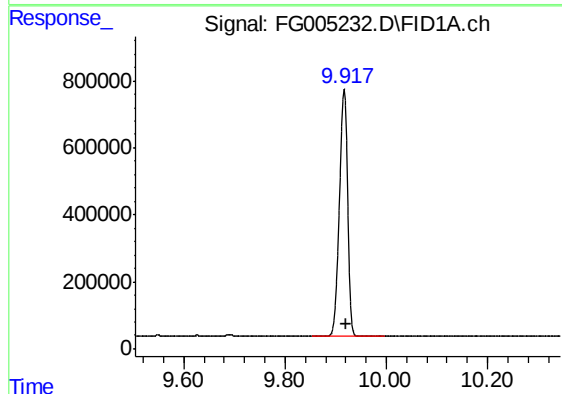
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 8576733
Conc: 57.72 ug/ml



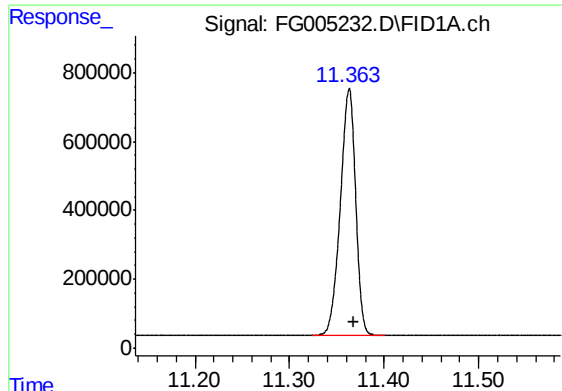
#4 N-TETRADECANE

R.T.: 8.310 min
Delta R.T.: -0.004 min
Response: 8450142
Conc: 56.36 ug/ml



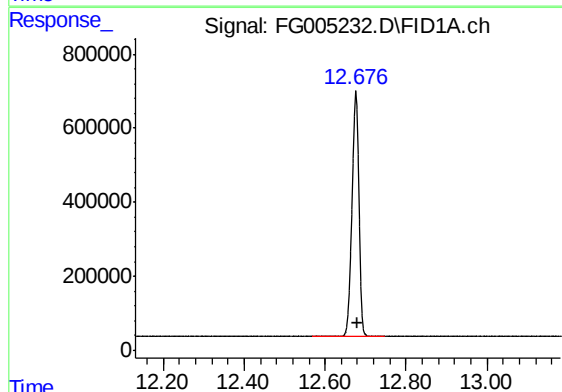
#5 N-HEXADECANE

R.T.: 9.917 min
Delta R.T.: -0.004 min
Response: 8343994
Conc: 54.85 ug/ml



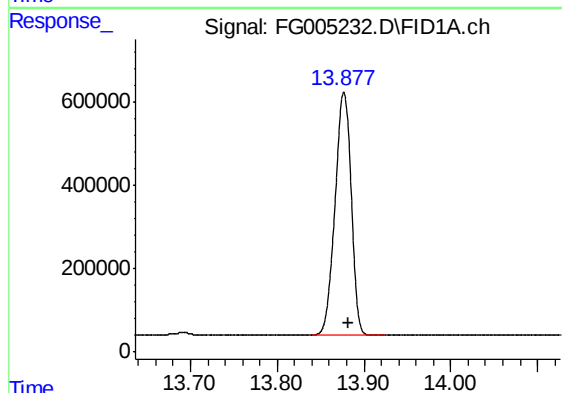
#6 N-OCTADECANE

R.T.: 11.363 min
Delta R.T.: -0.004 min
Response: 8050206
Conc: 53.25 ug/ml



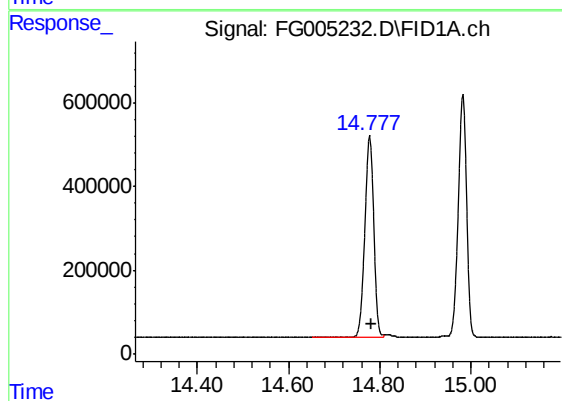
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: -0.004 min
Response: 7866756
Conc: 51.63 ug/ml



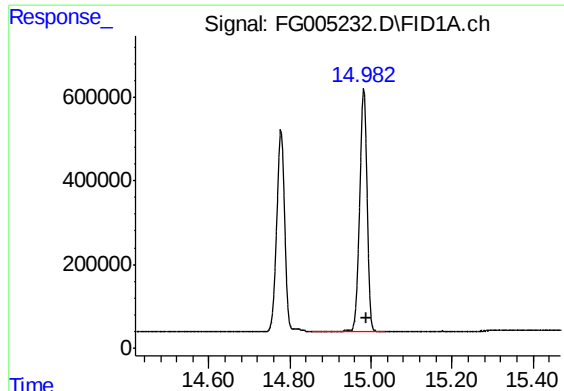
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: -0.006 min
Response: 7558077
Conc: 50.19 ug/ml



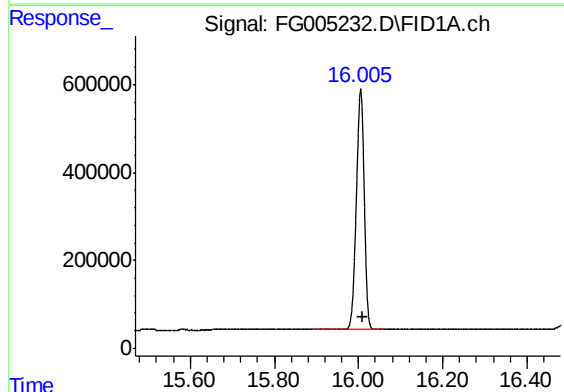
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.005 min
Response: 6490765
Conc: 49.25 ug/ml



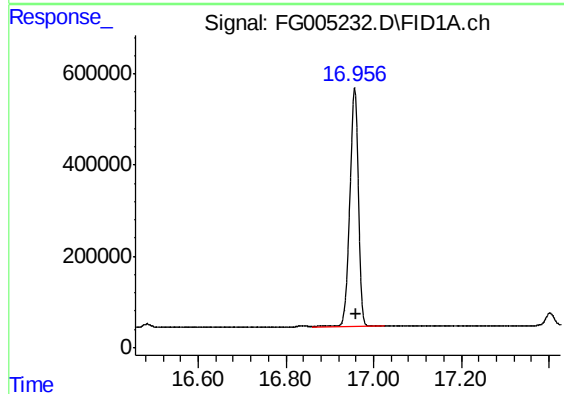
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: -0.006 min
Response: 7341772
Conc: 49.34 ug/ml



#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: -0.005 min
Response: 7107856
Conc: 48.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: -0.003 min
Response: 7052740
Conc: 49.58 ug/ml