

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021119\
 Data File : FG003752.D
 Signal(s) : FID1A.ch
 Acq On : 11 Feb 2019 19:48
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:07:13 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...	14.462	5948421	43.979 ug/ml
Target Compounds			
2) N-DECANE	4.192	7837281	49.689 ug/ml
3) N-DODECANE	6.216	7729496	48.956 ug/ml
4) N-TETRADECANE	8.010	7581054	48.033 ug/ml
5) N-HEXADECANE	9.610	7404173	47.000 ug/ml
6) N-OCTADECANE	11.053	7226451	45.906 ug/ml
7) N-EICOSANE	12.363	6997666	44.680 ug/ml
8) N-DOCOSANE	13.562	6809192	44.037 ug/ml
10) N-TETRACOSANE	14.666	6651309	44.143 ug/ml
11) N-HEXACOSANE	15.688	6578596	44.723 ug/ml
12) N-OCTACOSANE	16.638	6577058	45.651 ug/ml

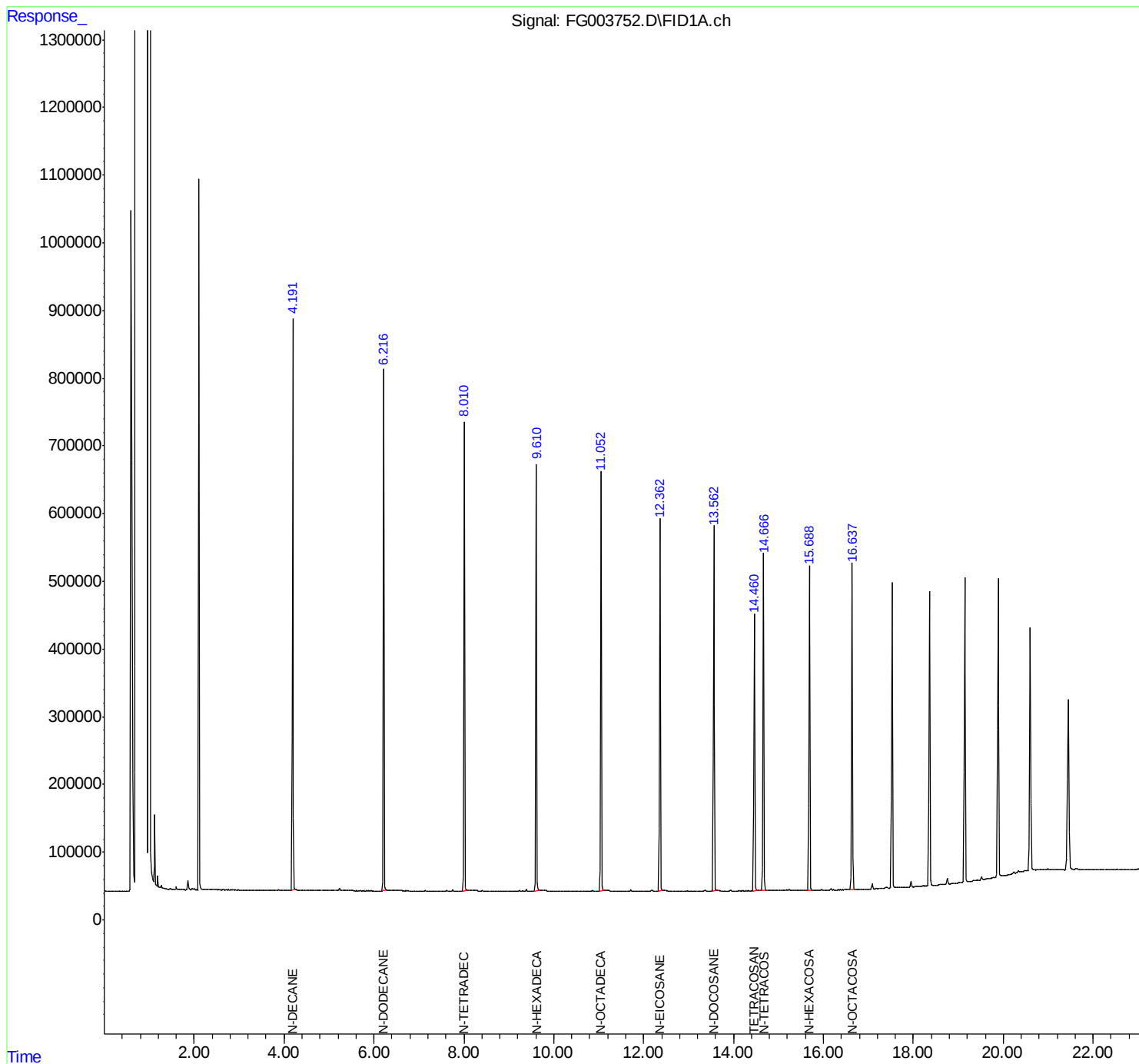
(f)=RT Delta > 1/2 Window

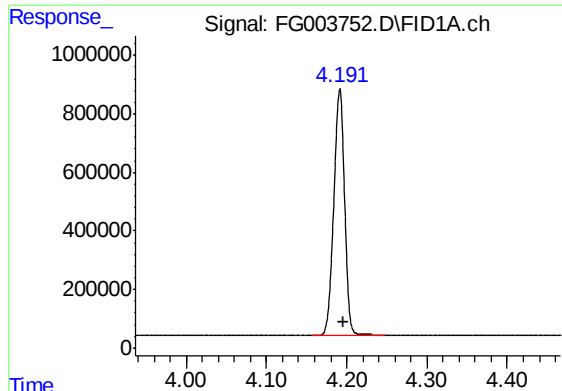
(m)=manual int.

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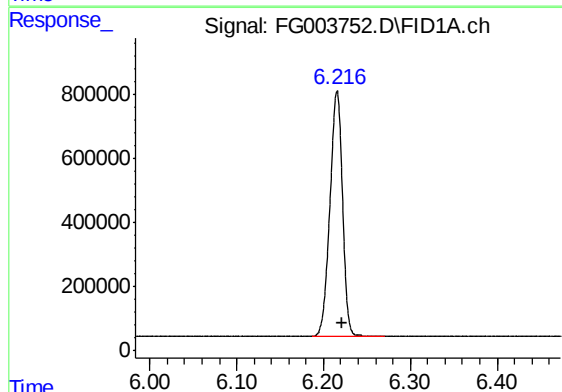
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





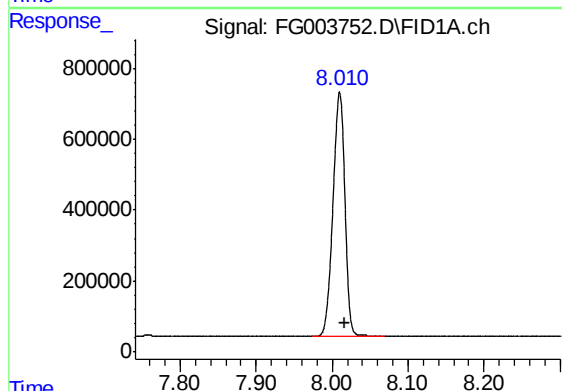
#2 N-DECANE

R.T.: 4.192 min
Delta R.T.: -0.004 min
Response: 7837281
Conc: 49.69 ug/ml



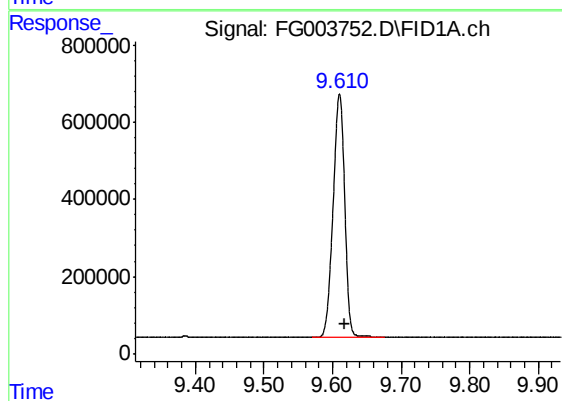
#3 N-DODECANE

R.T.: 6.216 min
Delta R.T.: -0.006 min
Response: 7729496
Conc: 48.96 ug/ml



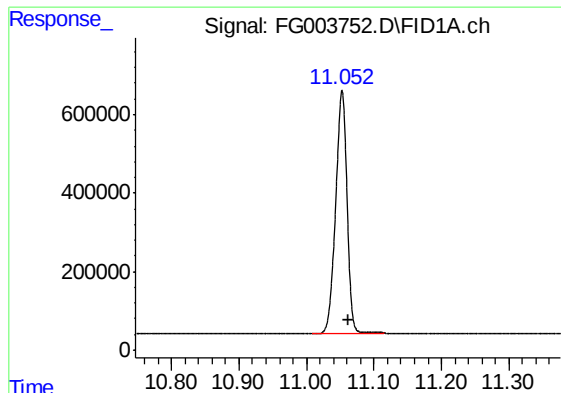
#4 N-TETRADECANE

R.T.: 8.010 min
Delta R.T.: -0.006 min
Response: 7581054
Conc: 48.03 ug/ml



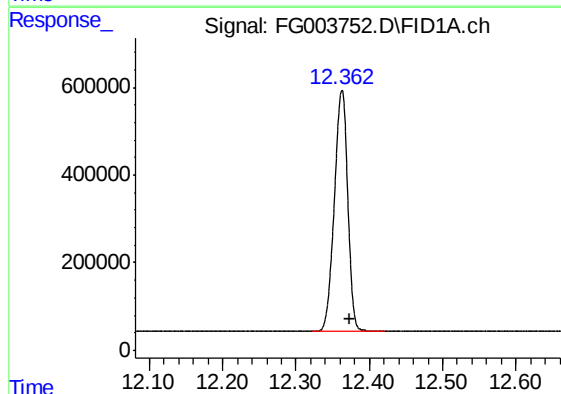
#5 N-HEXADECANE

R.T.: 9.610 min
Delta R.T.: -0.008 min
Response: 7404173
Conc: 47.00 ug/ml



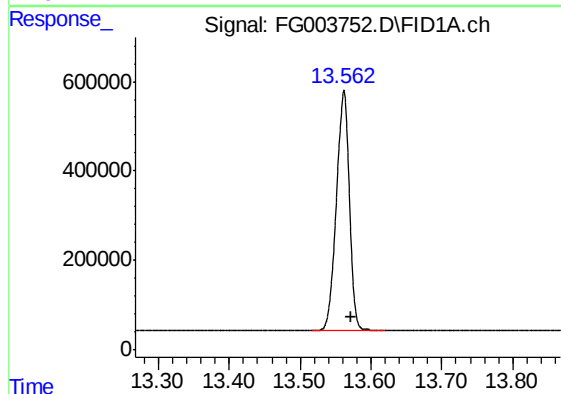
#6 N-OCTADECANE

R.T.: 11.053 min
Delta R.T.: -0.009 min
Response: 7226451
Conc: 45.91 ug/ml



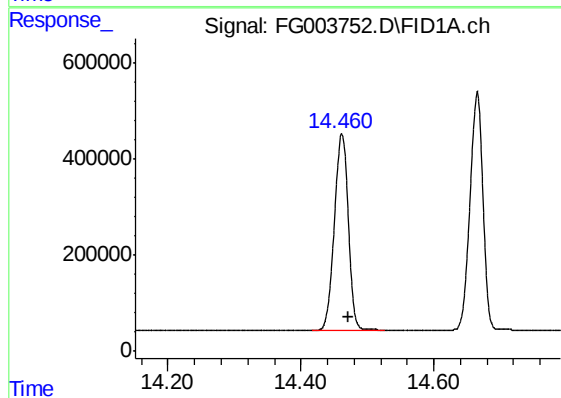
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.011 min
Response: 6997666
Conc: 44.68 ug/ml



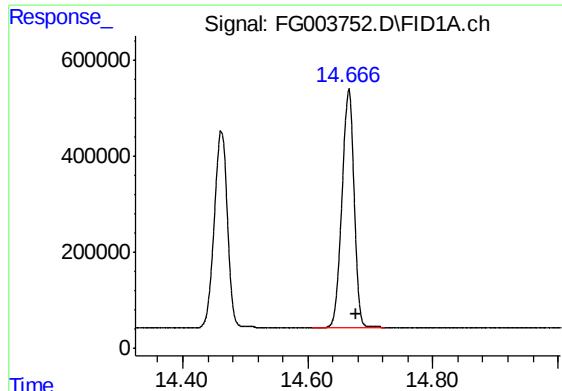
#8 N-DOCOSANE

R.T.: 13.562 min
Delta R.T.: -0.010 min
Response: 6809192
Conc: 44.04 ug/ml



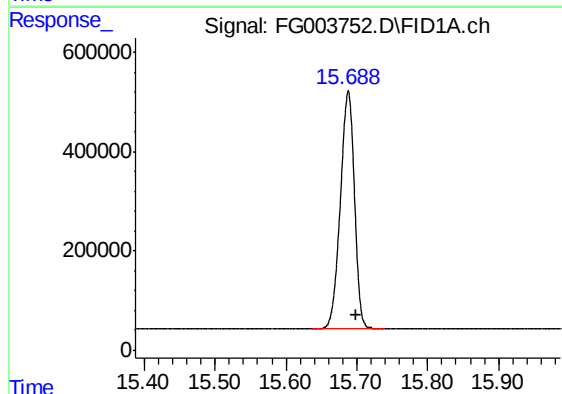
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: -0.011 min
Response: 5948421
Conc: 43.98 ug/ml



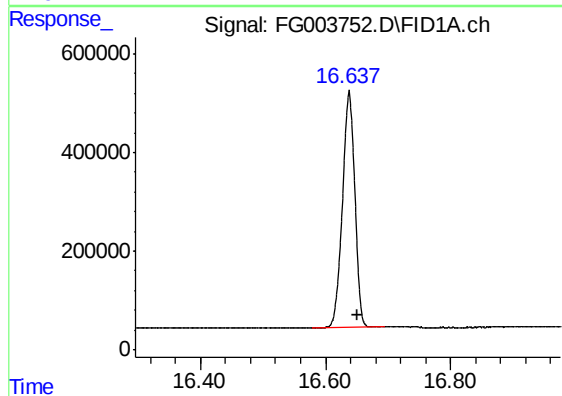
#10 N-TETRACOSANE

R.T.: 14.666 min
Delta R.T.: -0.012 min
Response: 6651309
Conc: 44.14 ug/ml



#11 N-HEXACOSANE

R.T.: 15.688 min
Delta R.T.: -0.012 min
Response: 6578596
Conc: 44.72 ug/ml



#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.014 min
Response: 6577058
Conc: 45.65 ug/ml