

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
 Data File : FG003806.D
 Signal(s) : FID1A.ch
 Acq On : 14 Feb 2019 00:14
 Operator : AJ\SJ
 Sample : K1343-01MSD 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 01:00:35 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	266282	1.969 ug/mlm
Target Compounds			
2) N-DECANE	4.188	282195	1.789 ug/mlm
3) N-DODECANE	6.212	597340	3.783 ug/ml
4) N-TETRADECANE	8.007	842323	5.337 ug/ml
5) N-HEXADECANE	9.606	1017350	6.458 ug/ml
6) N-OCTADECANE	11.048	871699	5.537 ug/mlm
7) N-EICOSANE	12.360	676807	4.321 ug/mlm
8) N-DOCOSANE	13.559	625345	4.044 ug/mlm
10) N-TETRACOSANE	14.662	543432	3.607 ug/ml
11) N-HEXACOSANE	15.685	490974	3.338 ug/ml
12) N-OCTACOSANE	16.638	438273	3.042 ug/ml

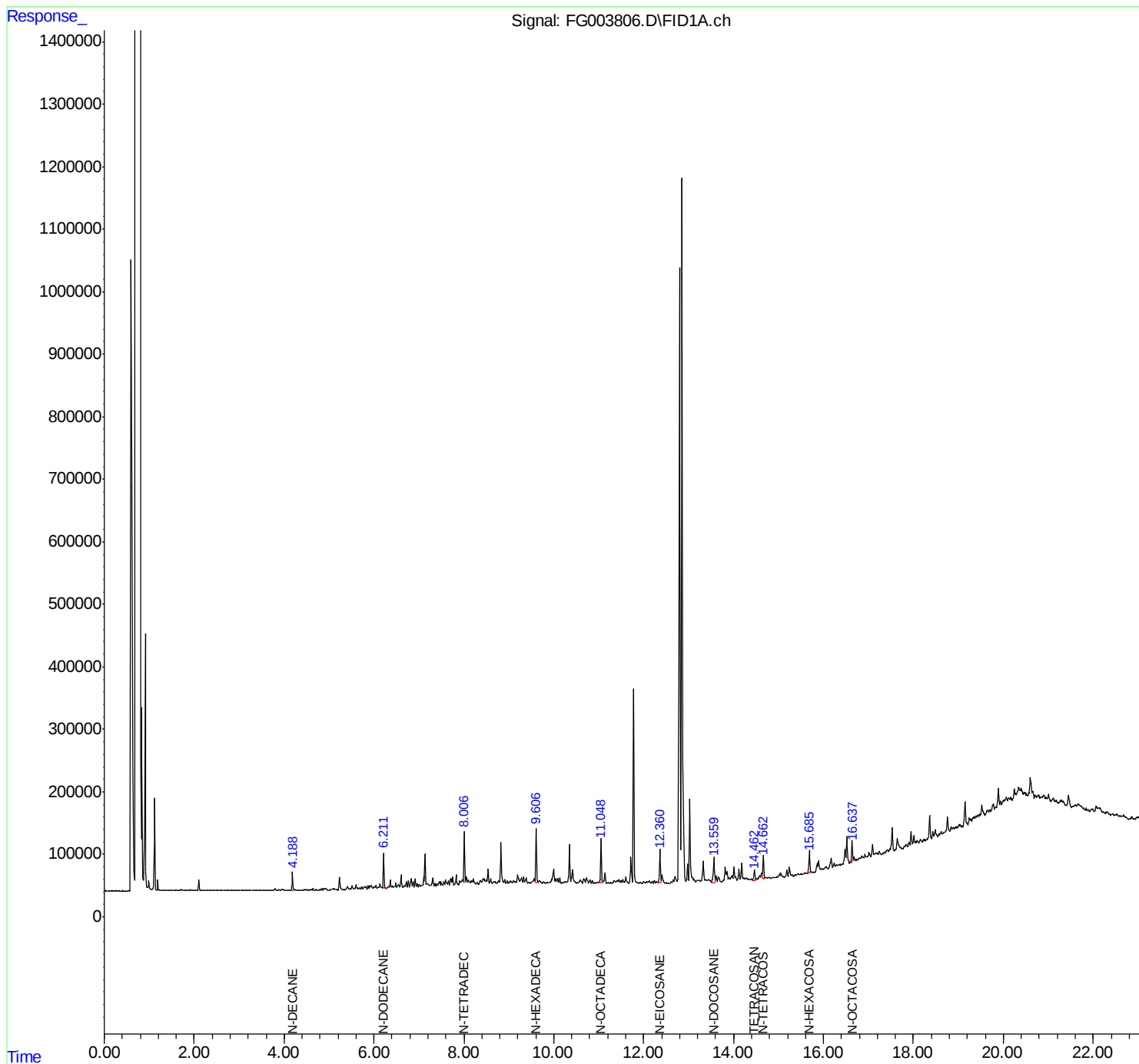
(f)=RT Delta > 1/2 Window

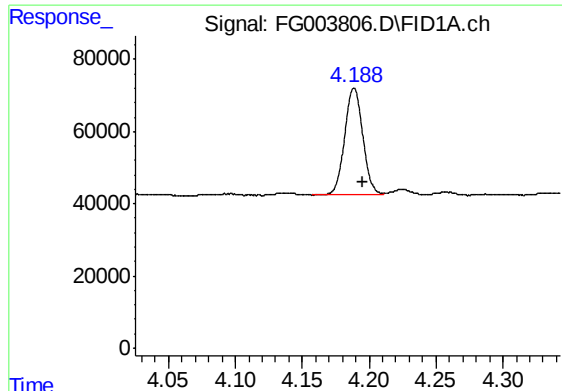
(m)=manual int.

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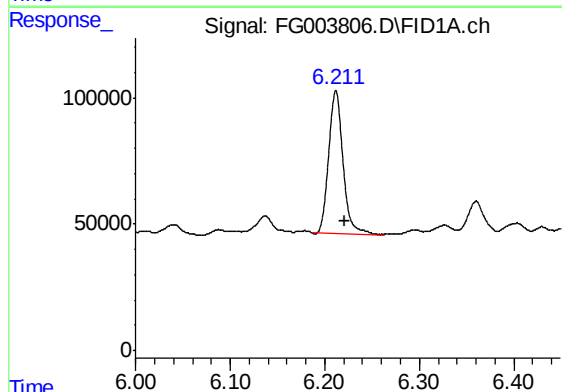
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





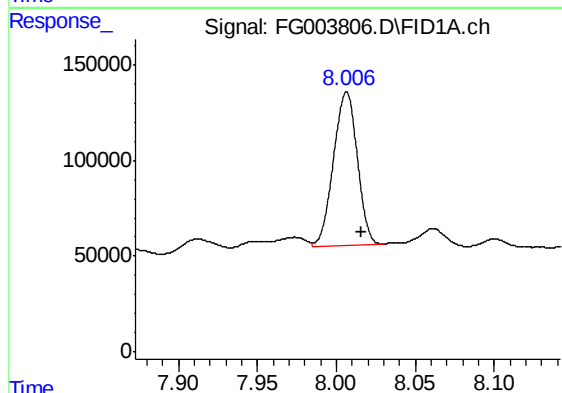
#2 N-DECANE

R.T.: 4.188 min
Delta R.T.: -0.007 min
Response: 282195
Conc: 1.79 ug/ml m



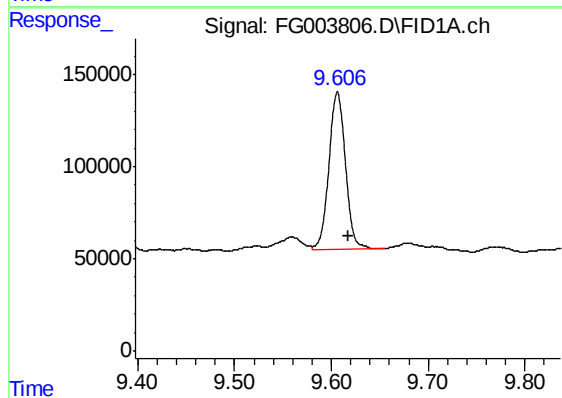
#3 N-DODECANE

R.T.: 6.212 min
Delta R.T.: -0.009 min
Response: 597340
Conc: 3.78 ug/ml



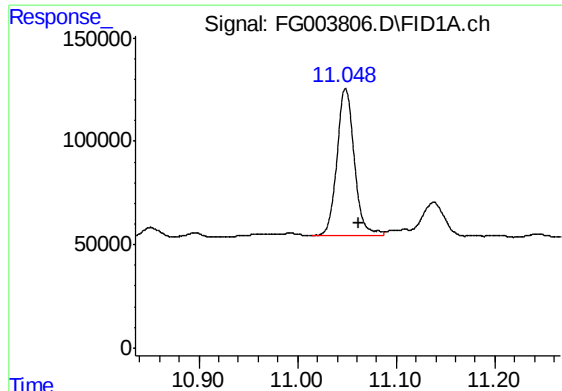
#4 N-TETRADECANE

R.T.: 8.007 min
Delta R.T.: -0.010 min
Response: 842323
Conc: 5.34 ug/ml



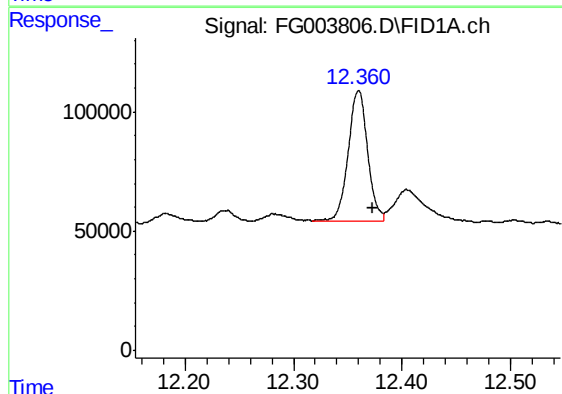
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.012 min
Response: 1017350
Conc: 6.46 ug/ml



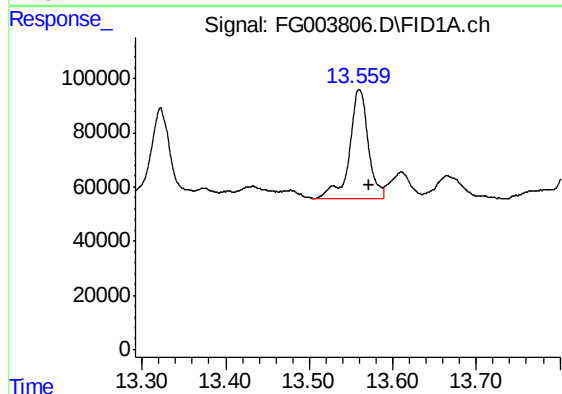
#6 N-OCTADECANE

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 871699
Conc: 5.54 ug/ml m



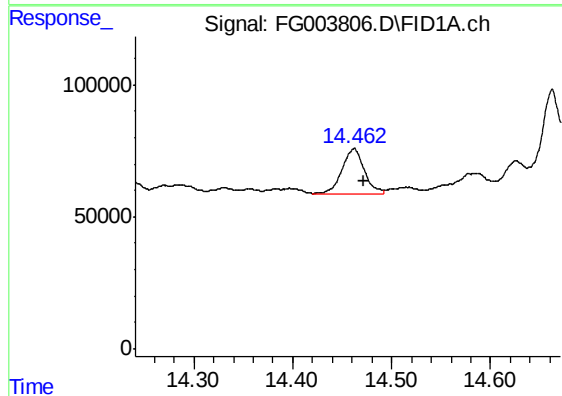
#7 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.014 min
Response: 676807
Conc: 4.32 ug/ml m



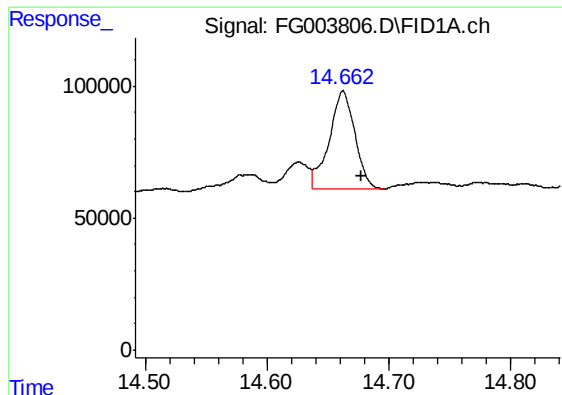
#8 N-DOCOSANE

R.T.: 13.559 min
Delta R.T.: -0.013 min
Response: 625345
Conc: 4.04 ug/ml m



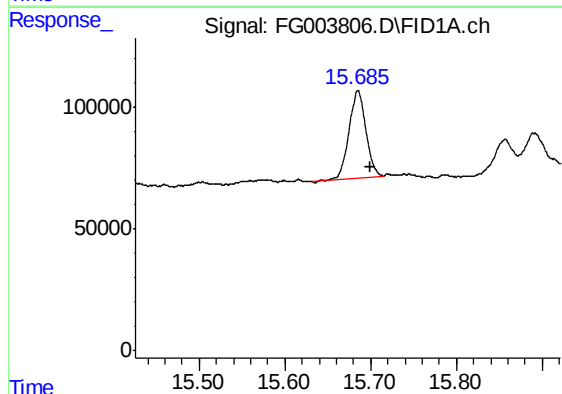
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: -0.010 min
Response: 266282
Conc: 1.97 ug/ml m



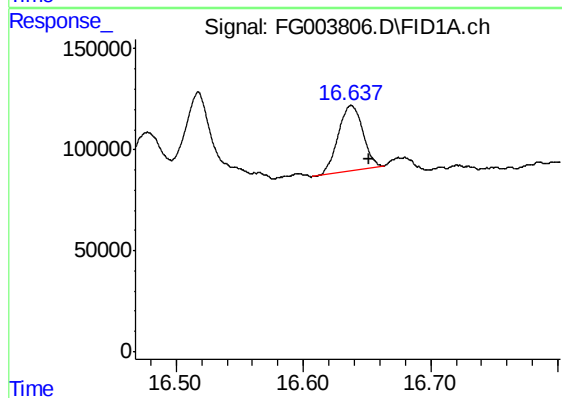
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.016 min
Response: 543432
Conc: 3.61 ug/ml



#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.015 min
Response: 490974
Conc: 3.34 ug/ml



#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.014 min
Response: 438273
Conc: 3.04 ug/ml