

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003836.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 13:41
 Operator : AJ\SJ
 Sample : K1349-05MS 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 21:53:43 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...	14.464	476136	3.520 ug/mlm
Target Compounds			
2) N-DECANE	4.187	515521	3.268 ug/mlm
3) N-DODECANE	6.211	645129	4.086 ug/ml
4) N-TETRADECANE	8.006	693301	4.393 ug/mlm
5) N-HEXADECANE	9.608	743528	4.720 ug/ml
6) N-OCTADECANE	11.050	675646	4.292 ug/mlm
7) N-EICOSANE	12.360	604143	3.857 ug/mlm
8) N-DOCOSANE	13.563	710503	4.595 ug/mlm
10) N-TETRACOSANE	14.665	638421	4.237 ug/ml
11) N-HEXACOSANE	15.689	652195	4.434 ug/mlm
12) N-OCTACOSANE	16.642	847015	5.879 ug/mlm

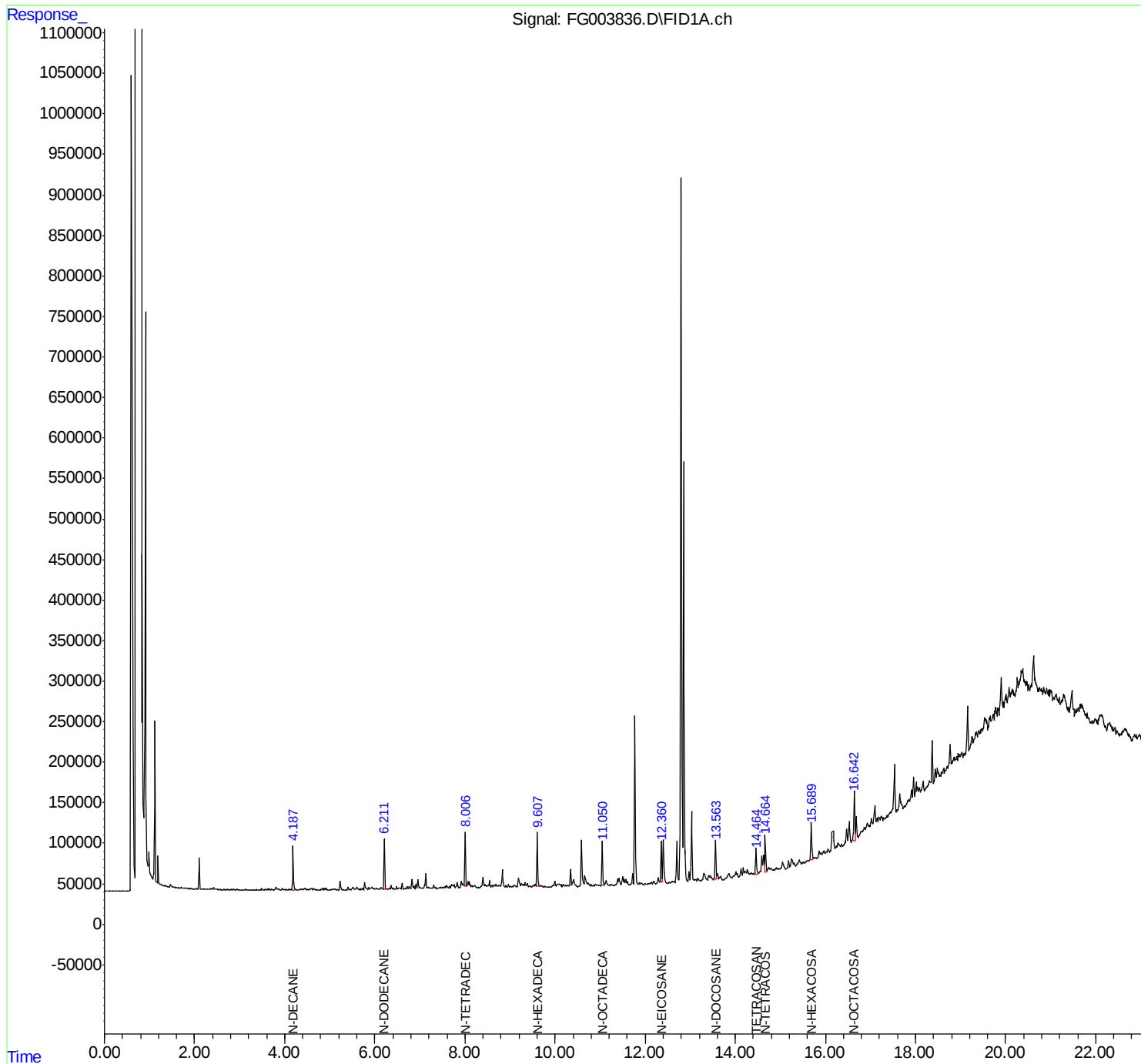
(f)=RT Delta > 1/2 Window

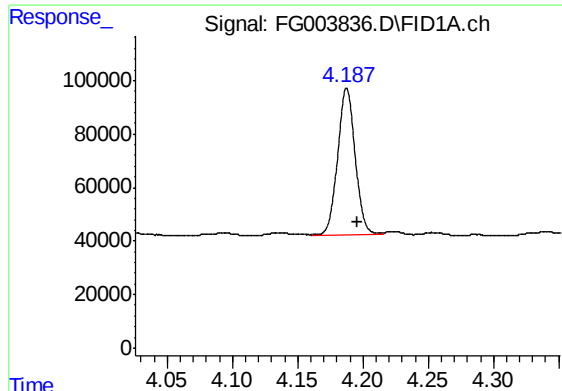
(m)=manual int.

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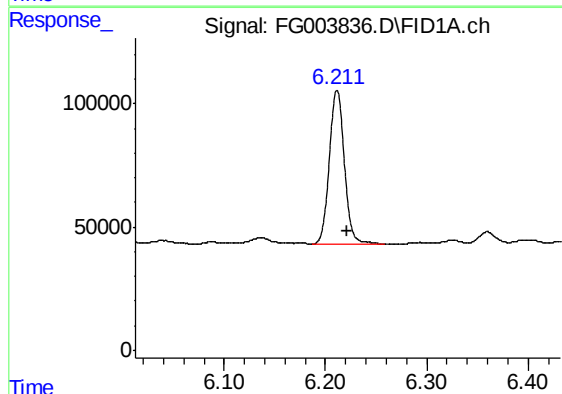
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





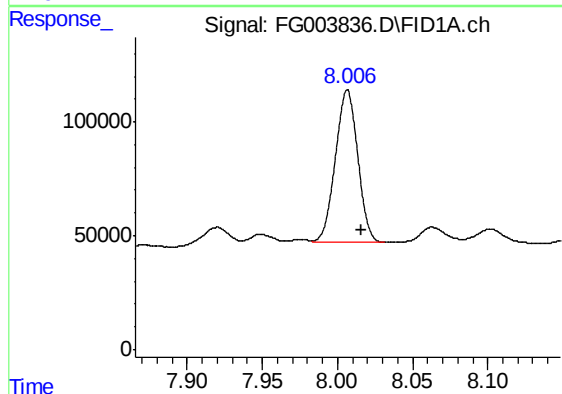
#2 N-DECANE

R.T.: 4.187 min
Delta R.T.: -0.009 min
Response: 515521
Conc: 3.27 ug/ml m



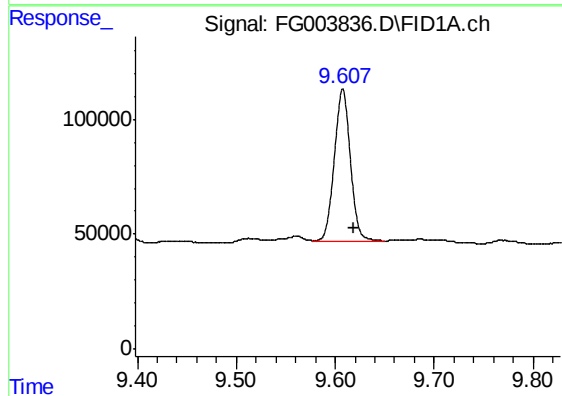
#3 N-DODECANE

R.T.: 6.211 min
Delta R.T.: -0.010 min
Response: 645129
Conc: 4.09 ug/ml



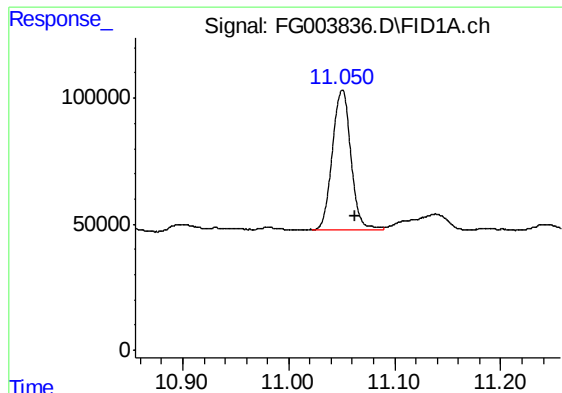
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.010 min
Response: 693301
Conc: 4.39 ug/ml m



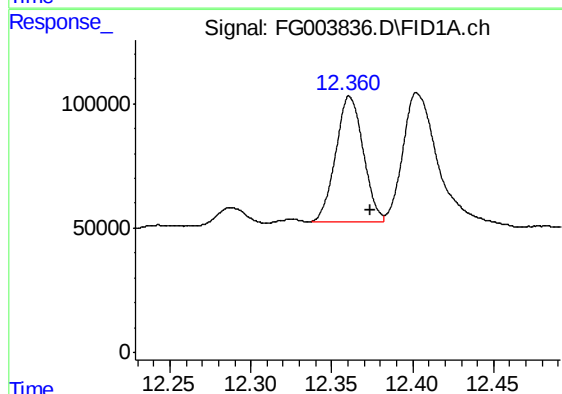
#5 N-HEXADECANE

R.T.: 9.608 min
Delta R.T.: -0.010 min
Response: 743528
Conc: 4.72 ug/ml



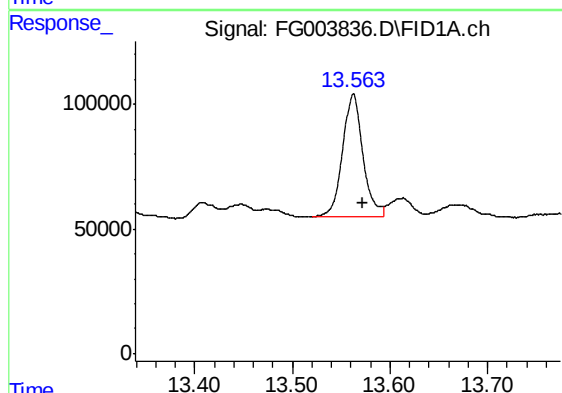
#6 N-OCTADECANE

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 675646
Conc: 4.29 ug/ml m



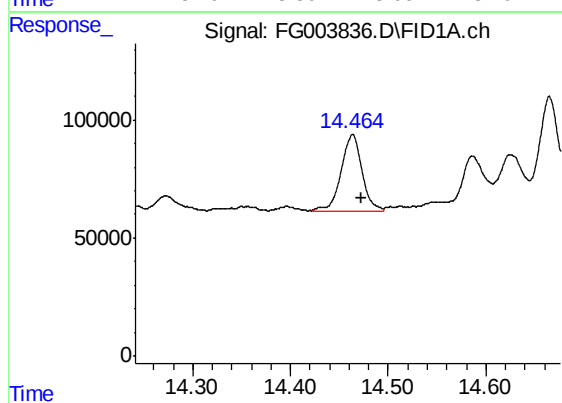
#7 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.013 min
Response: 604143
Conc: 3.86 ug/ml m



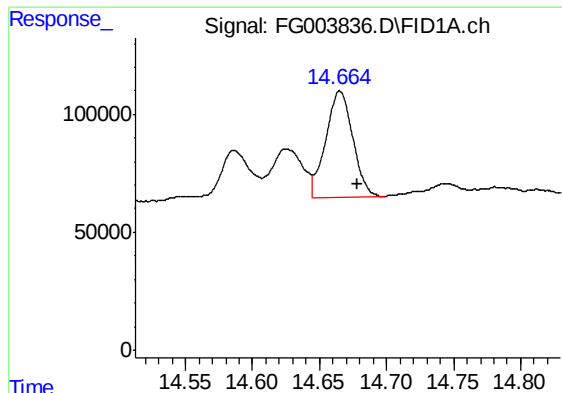
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.009 min
Response: 710503
Conc: 4.60 ug/ml m



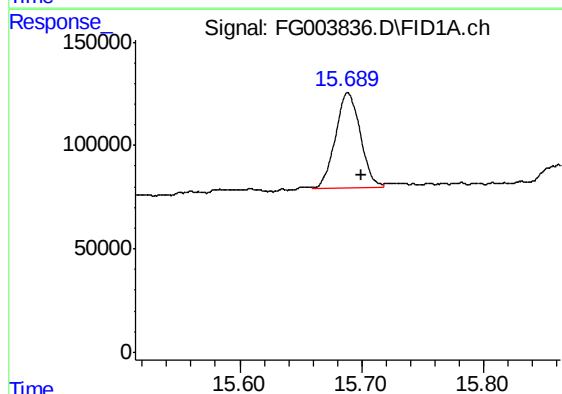
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min
Delta R.T.: -0.009 min
Response: 476136
Conc: 3.52 ug/ml m



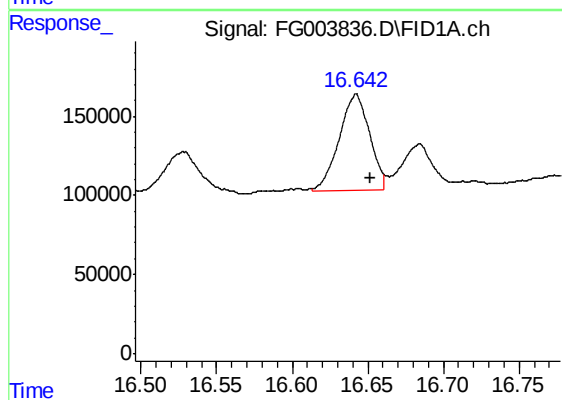
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.013 min
Response: 638421
Conc: 4.24 ug/ml



#11 N-HEXACOSANE

R.T.: 15.689 min
Delta R.T.: -0.011 min
Response: 652195
Conc: 4.43 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: -0.009 min
Response: 847015
Conc: 5.88 ug/ml m