

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092118\
 Data File : FG002360.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2018 18:44
 Operator : AJ\SJ
 Sample : J4777-11MSD 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 21 23:38:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 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...	14.418	113022	0.896 ug/mlm
Target Compounds			
2) N-DECANE	4.182	86169	0.718 ug/ml
3) N-DODECANE	6.192	105171	0.836 ug/ml
4) N-TETRADECANE	7.980	112996	0.861 ug/mlm
5) N-HEXADECANE	9.577	125309	0.921 ug/mlm
6) N-OCTADECANE	11.015	124934	0.889 ug/mlm
7) N-EICOSANE	12.321	161220	1.135 ug/mlm
8) N-DOCOSANE	13.519	132622	0.929 ug/mlm
10) N-TETRACOSANE	14.618	271303	1.898 ug/mlm
11) N-HEXACOSANE	15.643	149010	1.038 ug/mlm
12) N-OCTACOSANE	16.591	152466	1.042 ug/mlm

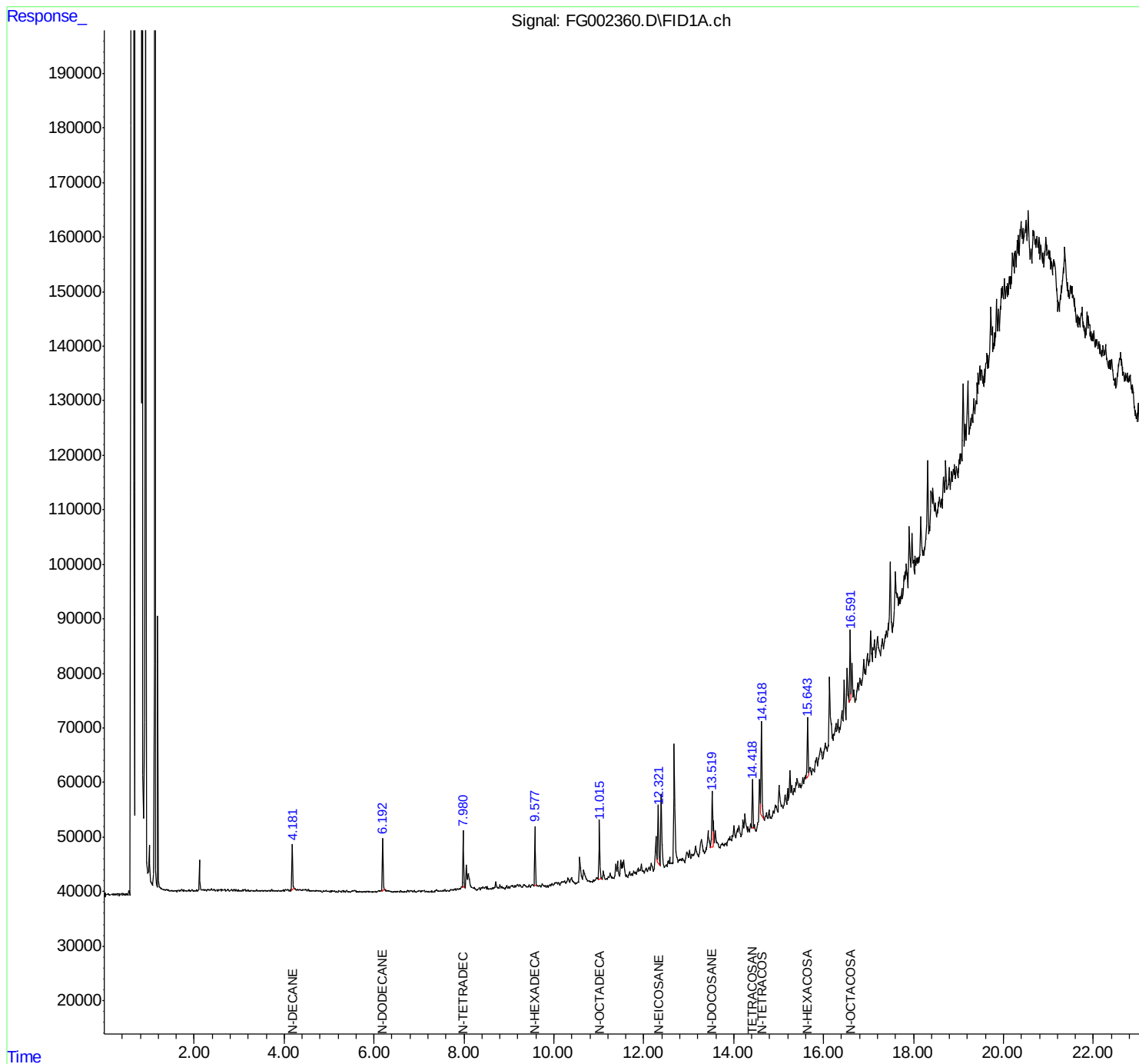
(f)=RT Delta > 1/2 Window

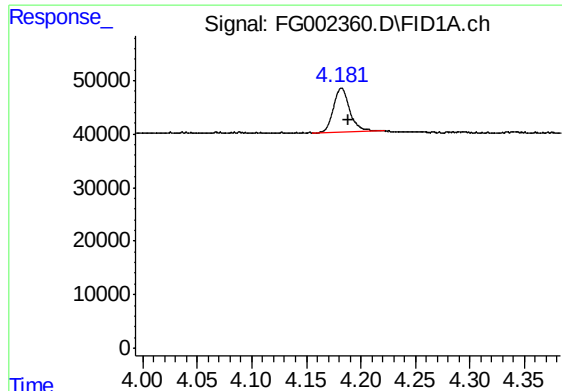
(m)=manual int.

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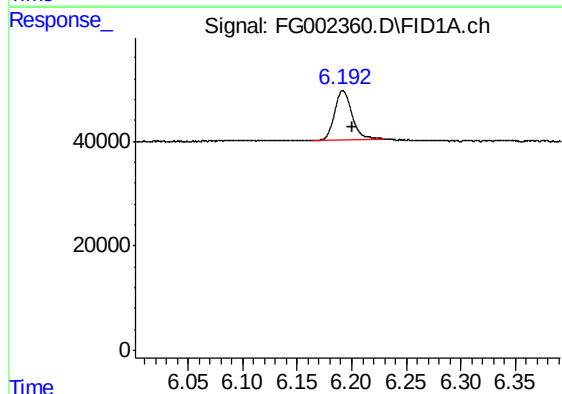
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





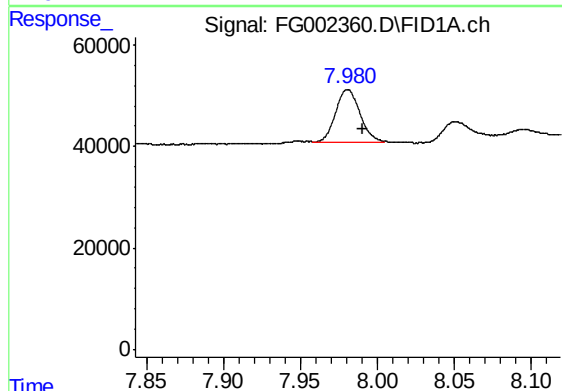
#2 N-DECANE

R.T.: 4.182 min
Delta R.T.: -0.007 min
Response: 86169
Conc: 0.72 ug/ml



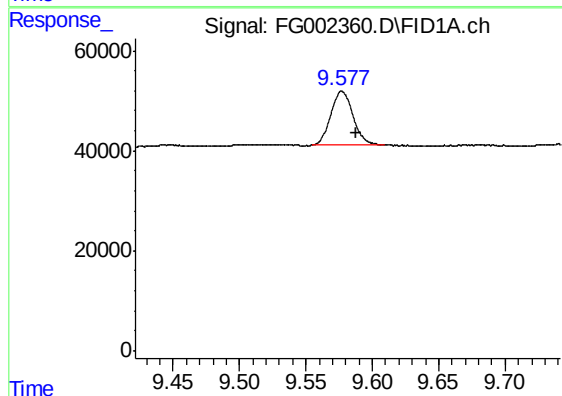
#3 N-DODECANE

R.T.: 6.192 min
Delta R.T.: -0.008 min
Response: 105171
Conc: 0.84 ug/ml



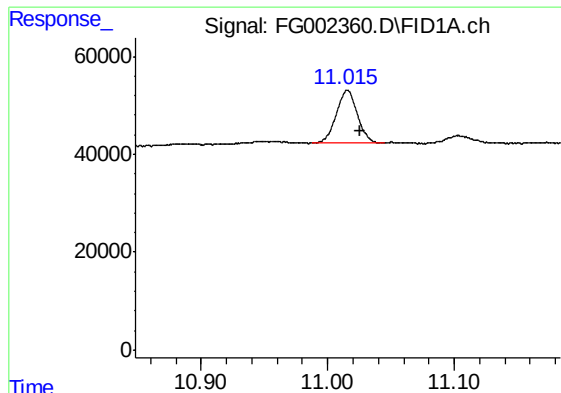
#4 N-TETRADECANE

R.T.: 7.980 min
Delta R.T.: -0.010 min
Response: 112996
Conc: 0.86 ug/ml m



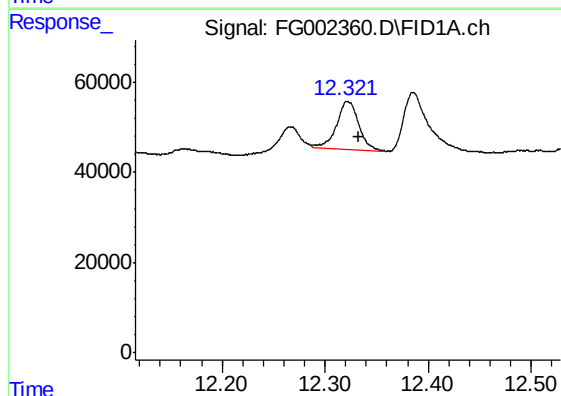
#5 N-HEXADECANE

R.T.: 9.577 min
Delta R.T.: -0.011 min
Response: 125309
Conc: 0.92 ug/ml m



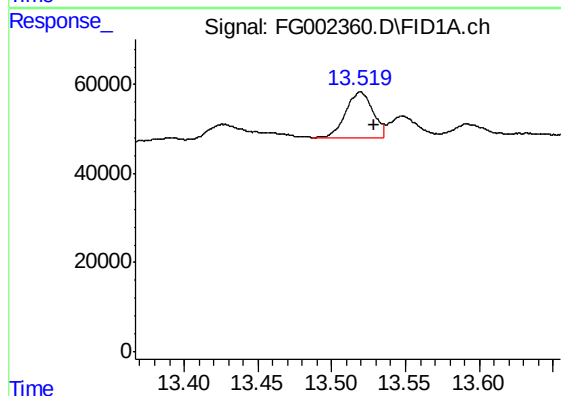
#6 N-OCTADECANE

R.T.: 11.015 min
Delta R.T.: -0.011 min
Response: 124934
Conc: 0.89 ug/ml m



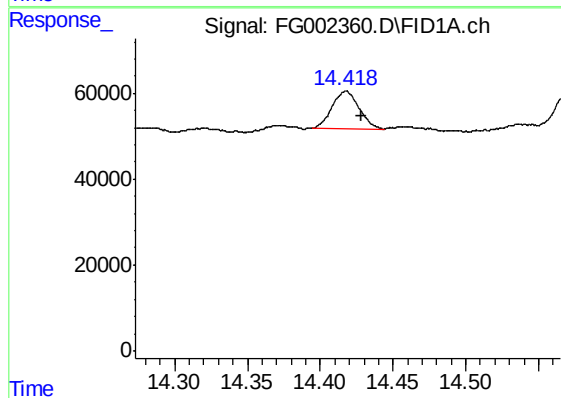
#7 N-EICOSANE

R.T.: 12.321 min
Delta R.T.: -0.012 min
Response: 161220
Conc: 1.13 ug/ml m



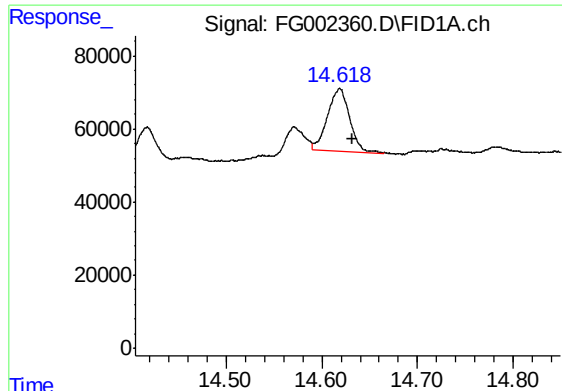
#8 N-DOCOSANE

R.T.: 13.519 min
Delta R.T.: -0.010 min
Response: 132622
Conc: 0.93 ug/ml m



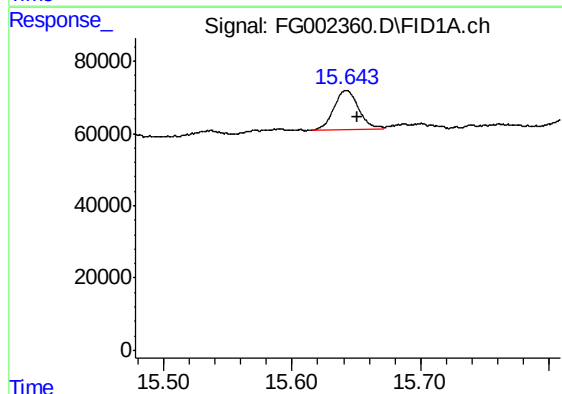
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.418 min
Delta R.T.: -0.011 min
Response: 113022
Conc: 0.90 ug/ml m



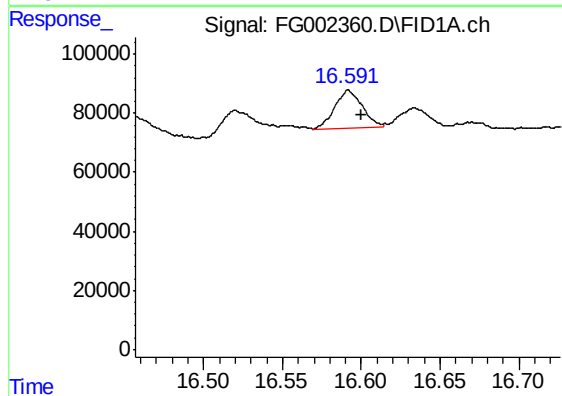
#10 N-TETRACOSANE

R.T.: 14.618 min
Delta R.T.: -0.013 min
Response: 271303
Conc: 1.90 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.643 min
Delta R.T.: -0.008 min
Response: 149010
Conc: 1.04 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.591 min
Delta R.T.: -0.009 min
Response: 152466
Conc: 1.04 ug/ml m