

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001971.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2018 19:52
 Operator : AJ\SJ
 Sample : J4305-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:54:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.468	6312188	15.765 ug/ml
Target Compounds			
6) N-TETRADECANE	8.086	2012142	6.234 ug/ml
7) N-HEXADECANE	9.622	222112	0.687 ug/ml
8) N-OCTADECANE	11.060	209034	0.650 ug/ml
9) N-EICOSANE	12.417	1240698	3.897 ug/ml
10) N-TETRACOSANE	14.665	723910	2.315 ug/ml
11) N-OCTACOSANE	16.638	1547677	5.115 ug/ml
12) N-DOTRIACONTANE	18.356	1237004	4.211 ug/ml

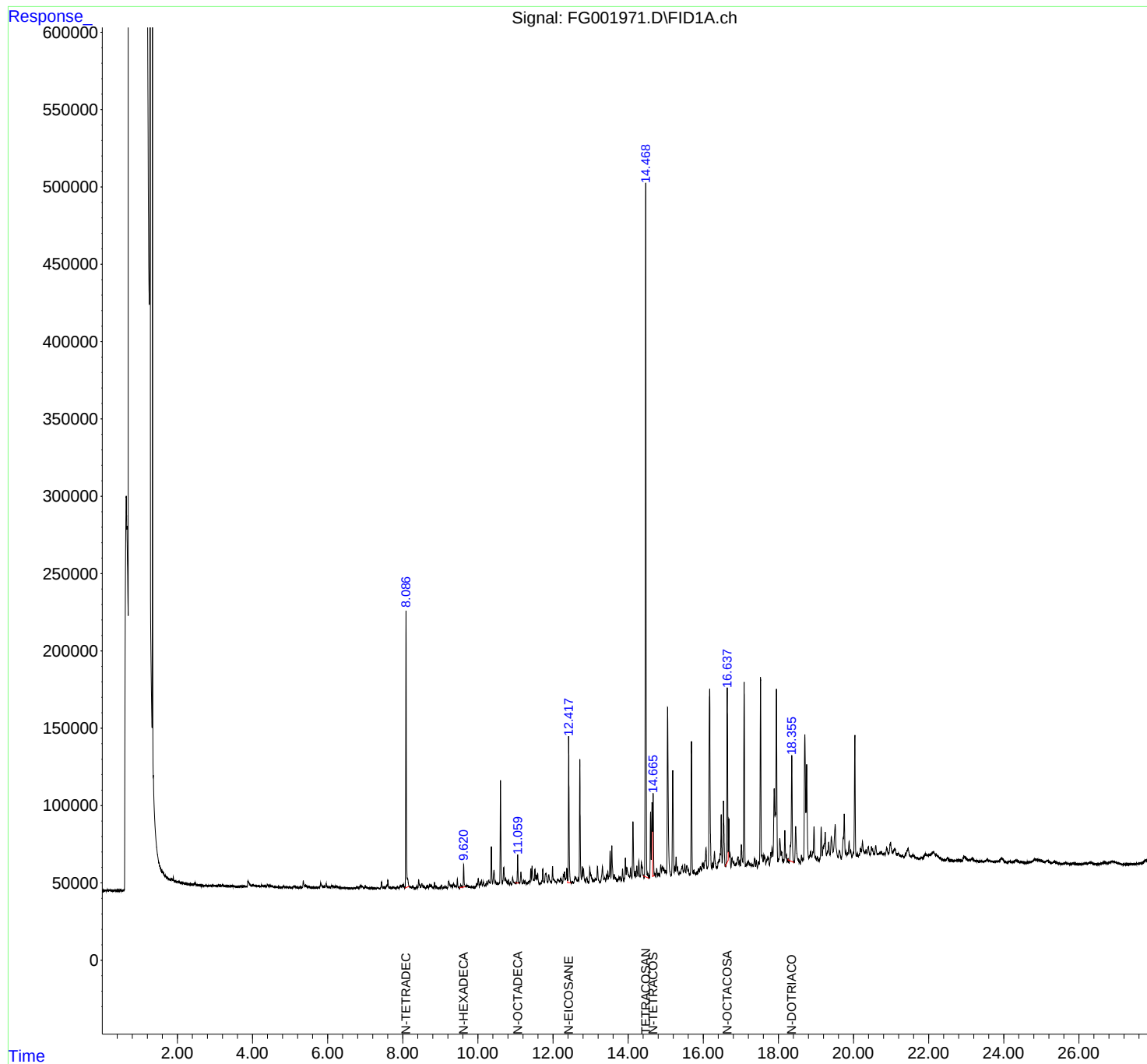
(f)=RT Delta > 1/2 Window

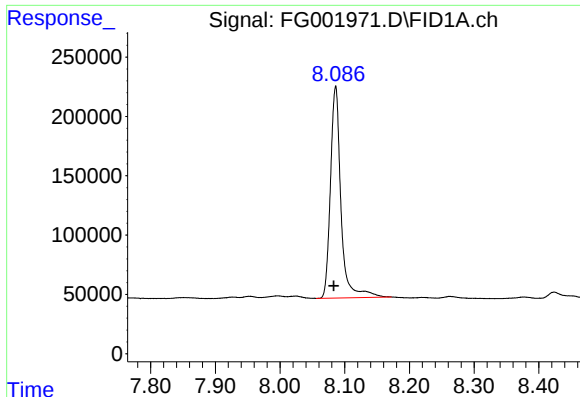
(m)=manual int.

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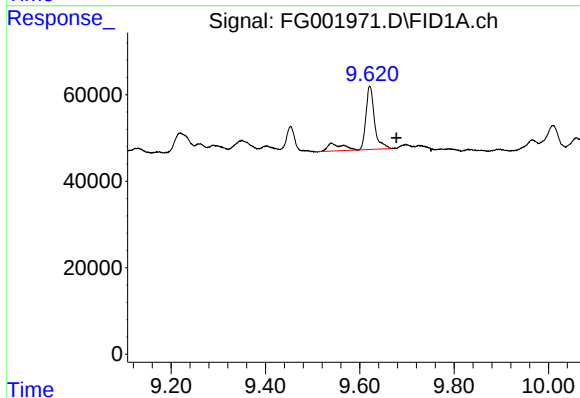
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





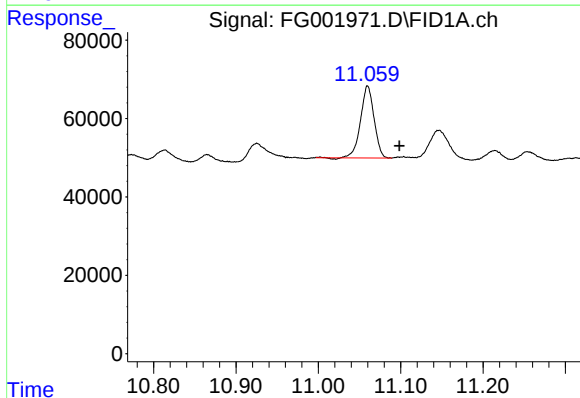
#6 N-TETRADECANE

R.T.: 8.086 min
Delta R.T.: 0.003 min
Response: 2012142
Conc: 6.23 ug/ml



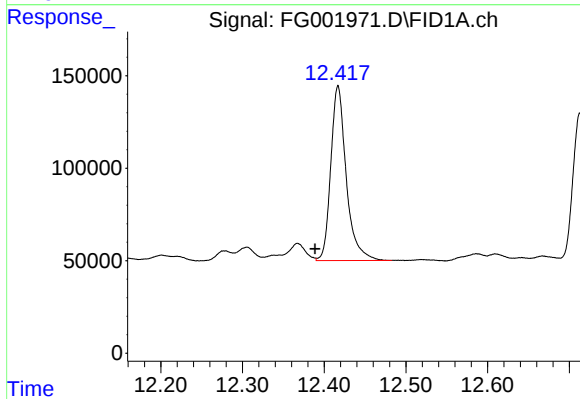
#7 N-HEXADECANE

R.T.: 9.622 min
Delta R.T.: -0.056 min
Response: 222112
Conc: 0.69 ug/ml



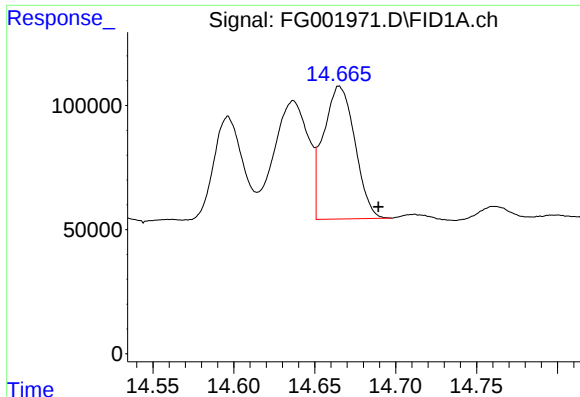
#8 N-OCTADECANE

R.T.: 11.060 min
Delta R.T.: -0.038 min
Response: 209034
Conc: 0.65 ug/ml



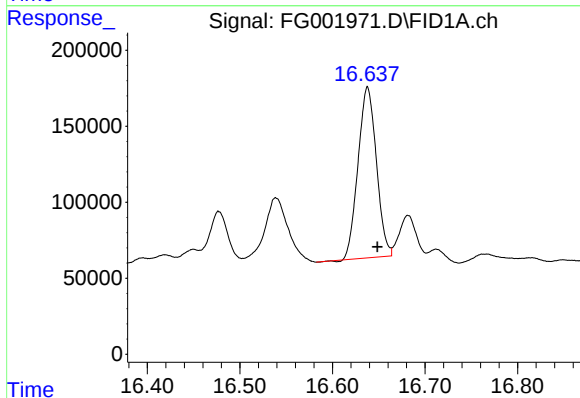
#9 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: 0.028 min
Response: 1240698
Conc: 3.90 ug/ml



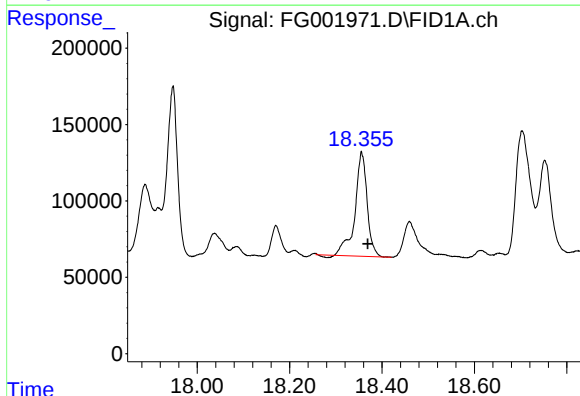
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.024 min
Response: 723910
Conc: 2.31 ug/ml



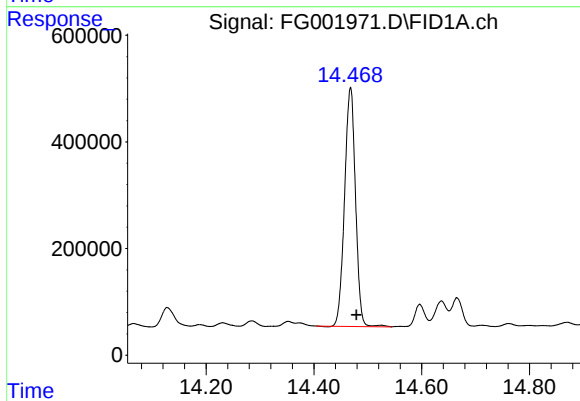
#11 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.011 min
Response: 1547677
Conc: 5.11 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.013 min
Response: 1237004
Conc: 4.21 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.011 min
Response: 6312188
Conc: 15.76 ug/ml