

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061518\
 Data File : FG001340.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2018 21:15
 Operator : UA\AJ
 Sample : J3461-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 04:47:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 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...	14.532	1791578	14.655 ug/ml
Target Compounds			
4) N-TETRADECANE	8.137	772205	5.526 ug/ml
5) N-HEXADECANE	9.681	275640	1.959 ug/ml
6) N-OCTADECANE	11.122	134182	0.947 ug/ml
7) N-EICOSANE	12.477	1320653	9.379 ug/ml
8) N-DOCOSANE	13.649	372546	2.658 ug/ml
10) N-TETRACOSANE	14.719	363278	2.613 ug/ml
12) N-OCTACOSANE	16.700	393419	2.851 ug/ml
13) N-TRIACONTANE	17.596	222812	1.624 ug/ml
14) N-DOTRIACONTANE	18.428	353111	2.640 ug/ml

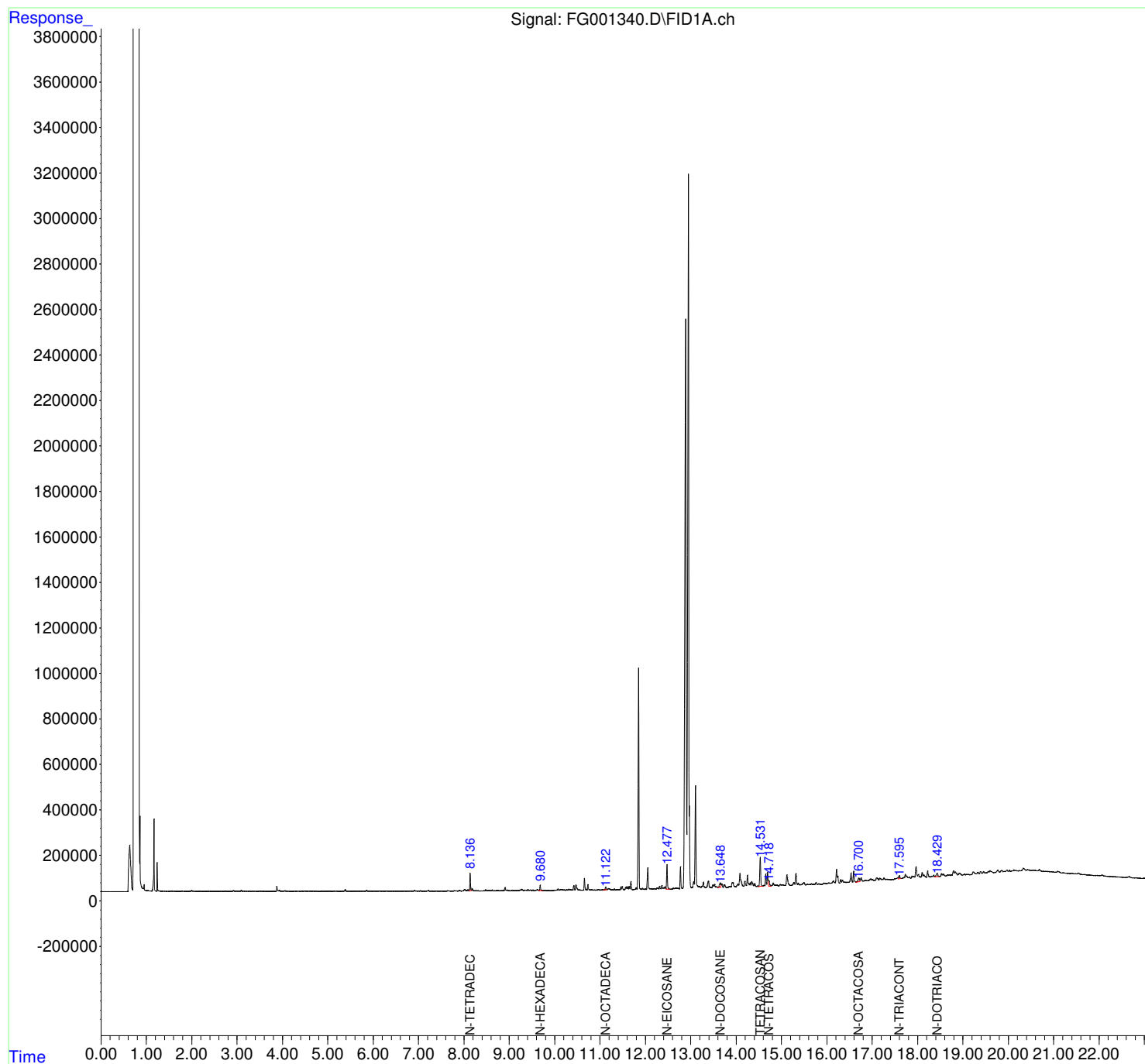
(f)=RT Delta > 1/2 Window

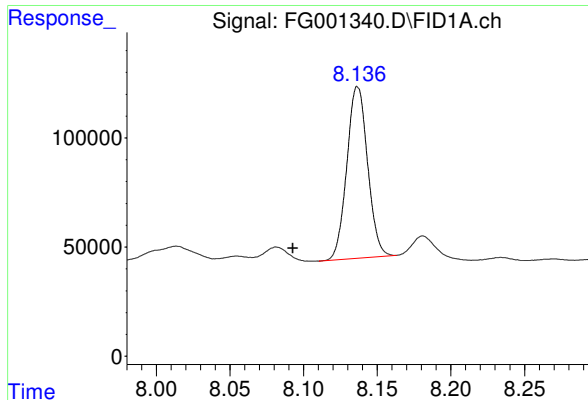
(m)=manual int.

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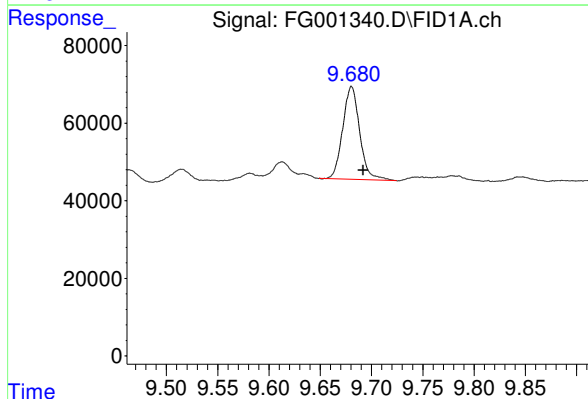
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





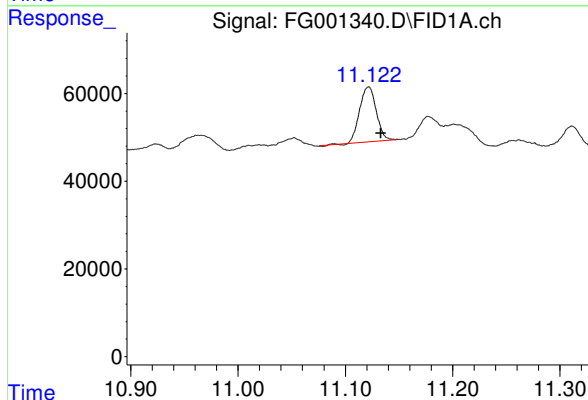
#4 N-TETRADECANE

R.T.: 8.137 min
Delta R.T.: 0.044 min
Response: 772205
Conc: 5.53 ug/ml



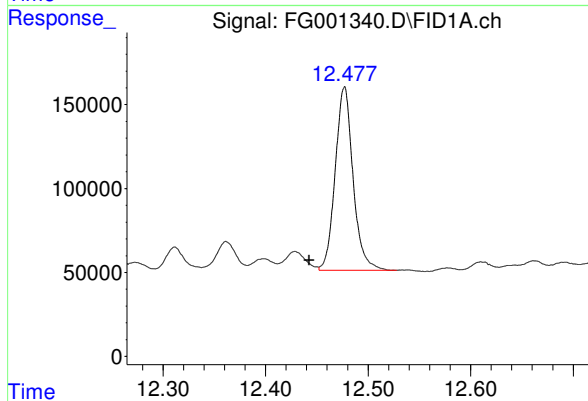
#5 N-HEXADECANE

R.T.: 9.681 min
Delta R.T.: -0.011 min
Response: 275640
Conc: 1.96 ug/ml



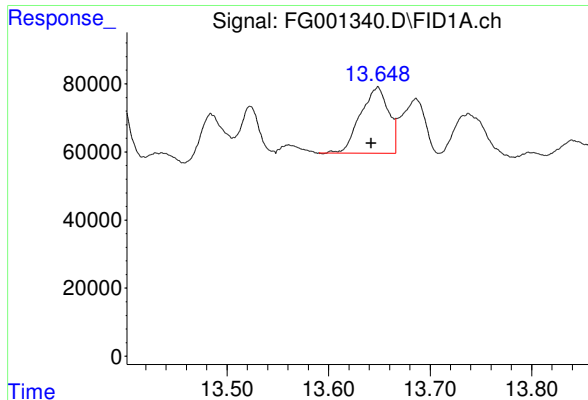
#6 N-OCTADECANE

R.T.: 11.122 min
Delta R.T.: -0.011 min
Response: 134182
Conc: 0.95 ug/ml



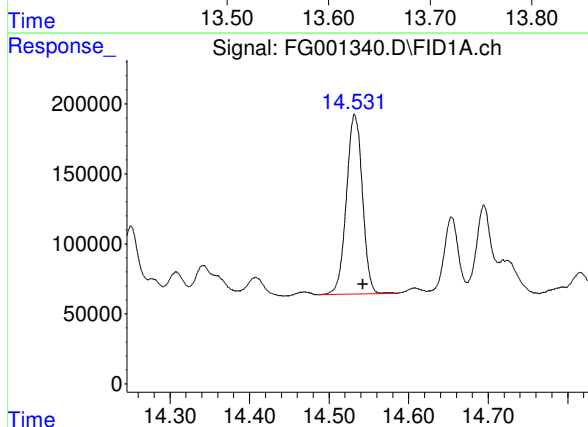
#7 N-EICOSANE

R.T.: 12.477 min
Delta R.T.: 0.035 min
Response: 1320653
Conc: 9.38 ug/ml



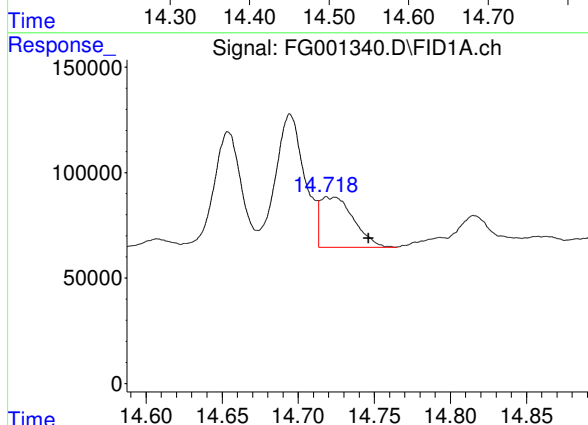
#8 N-DOCOSANE

R.T.: 13.649 min
Delta R.T.: 0.007 min
Response: 372546
Conc: 2.66 ug/ml



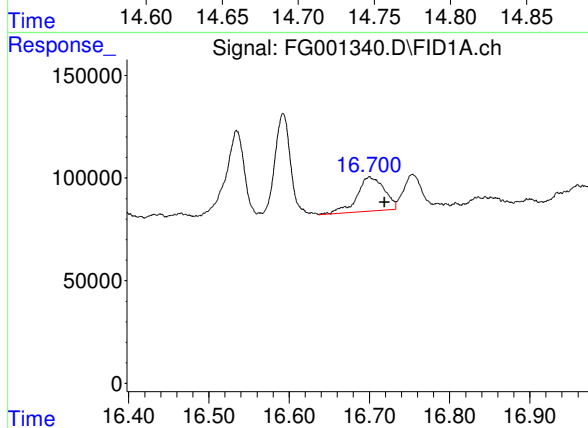
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.532 min
Delta R.T.: -0.010 min
Response: 1791578
Conc: 14.66 ug/ml



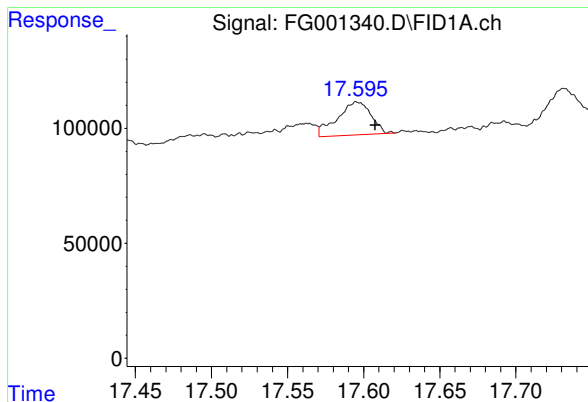
#10 N-TETRACOSANE

R.T.: 14.719 min
Delta R.T.: -0.027 min
Response: 363278
Conc: 2.61 ug/ml



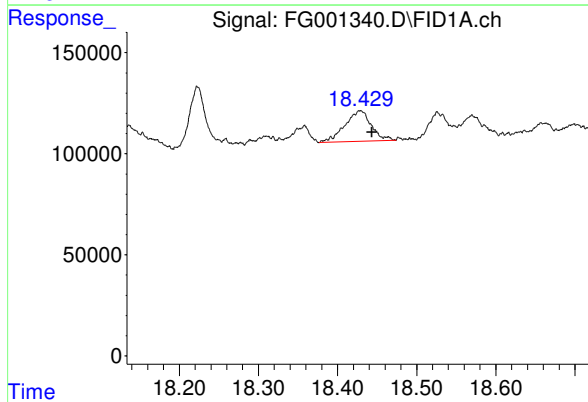
#12 N-OCTACOSANE

R.T.: 16.700 min
Delta R.T.: -0.019 min
Response: 393419
Conc: 2.85 ug/ml



#13 N-TRIACONTANE

R.T.: 17.596 min
Delta R.T.: -0.012 min
Response: 222812
Conc: 1.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.428 min
Delta R.T.: -0.015 min
Response: 353111
Conc: 2.64 ug/ml