

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061518\
 Data File : FG001349.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2018 02:13
 Operator : UA\AJ
 Sample : J3523-07 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 04:47:28 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	294825	2.412 ug/ml
Target Compounds			
5) N-HEXADECANE	9.683	319215	2.268 ug/ml
7) N-EICOSANE	12.432	292049	2.074 ug/ml
8) N-DOCOSANE	13.642	676727	4.829 ug/ml
10) N-TETRACOSANE	14.700	1916475	13.783 ug/ml
12) N-OCTACOSANE	16.702	641766	4.651 ug/ml
13) N-TRIACONTANE	17.597	257320	1.875 ug/ml
15) N-TETRATRIACONTANE	19.225	311600	2.365 ug/ml
16) N-HEXATRIACONTANE	19.967	125692	1.000 ug/ml

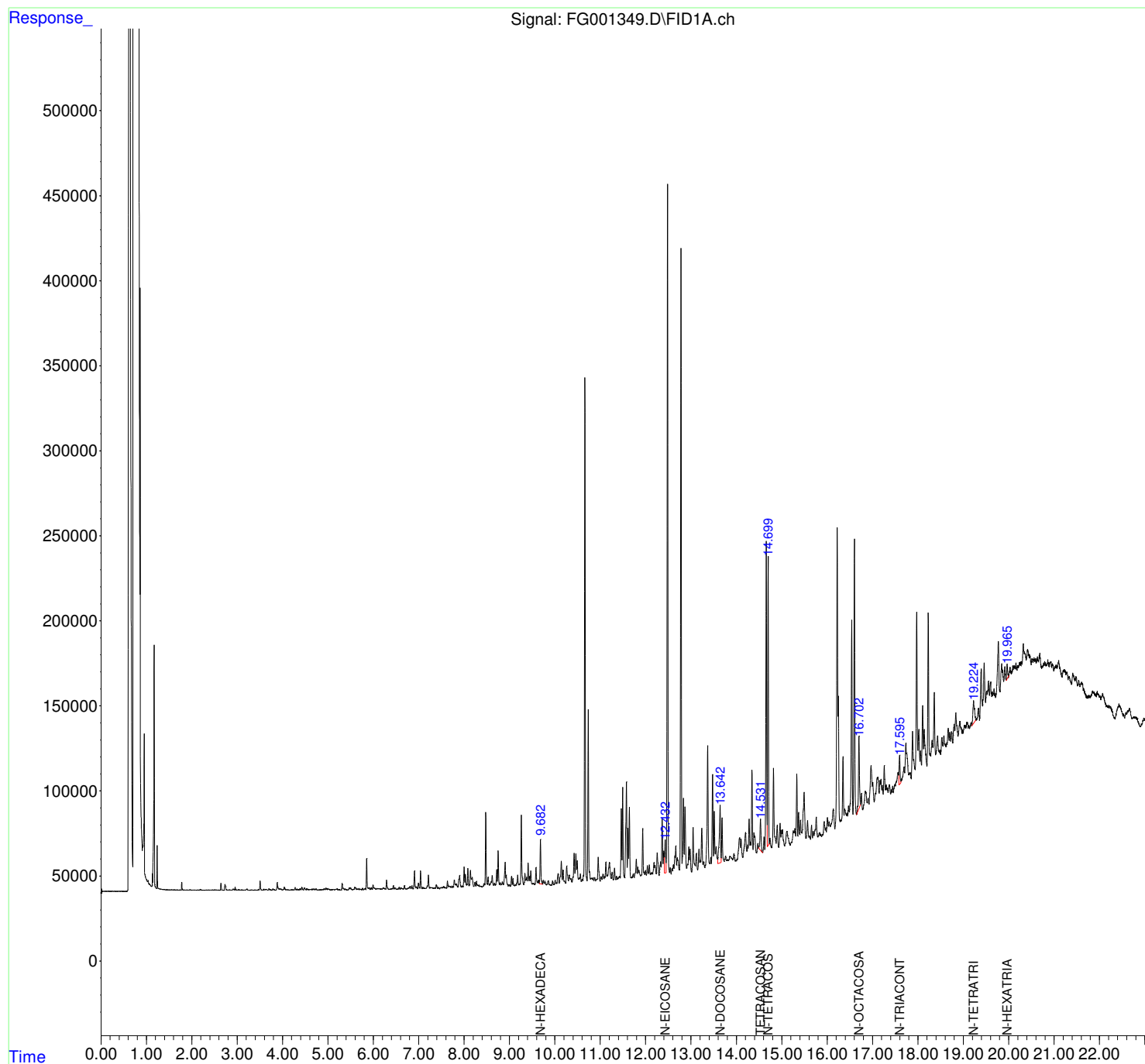
(f)=RT Delta > 1/2 Window

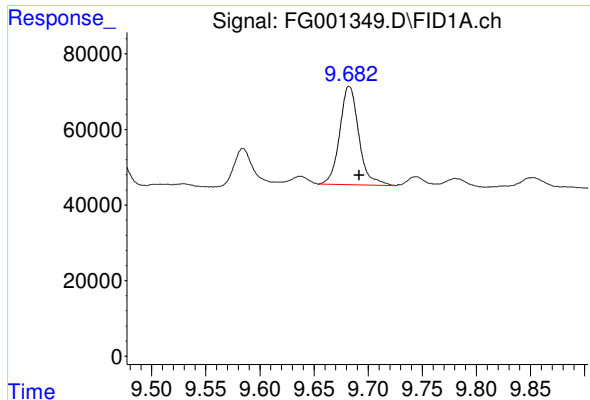
(m)=manual int.

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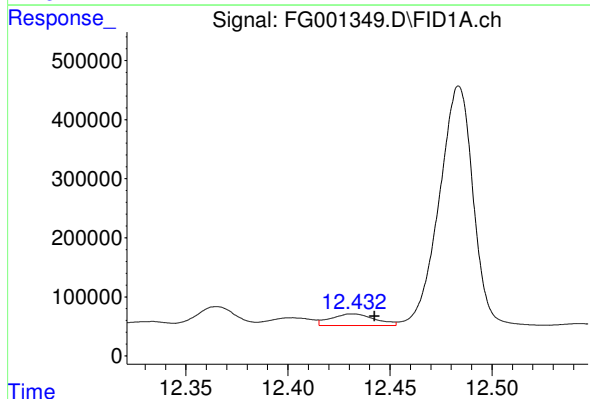
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





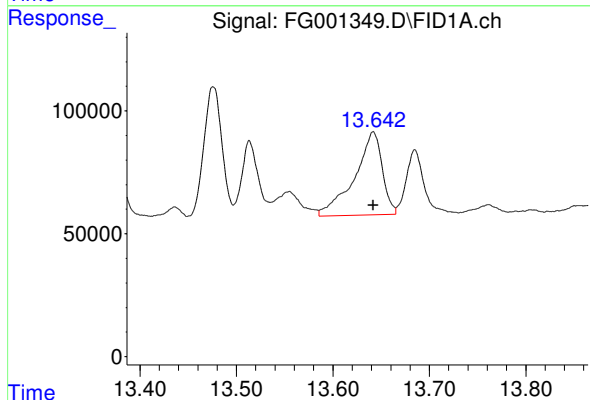
#5 N-HEXADECANE

R.T.: 9.683 min
Delta R.T.: -0.009 min
Response: 319215
Conc: 2.27 ug/ml



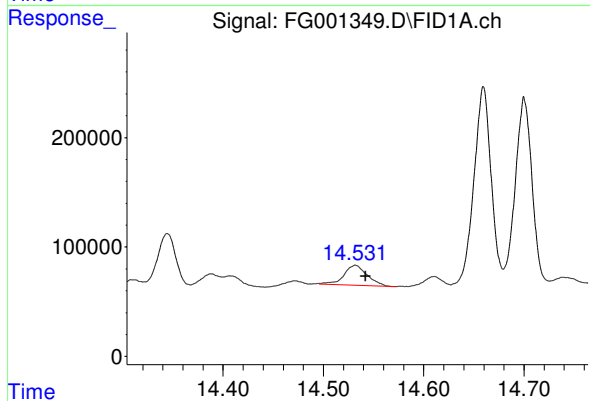
#7 N-EICOSANE

R.T.: 12.432 min
Delta R.T.: -0.011 min
Response: 292049
Conc: 2.07 ug/ml



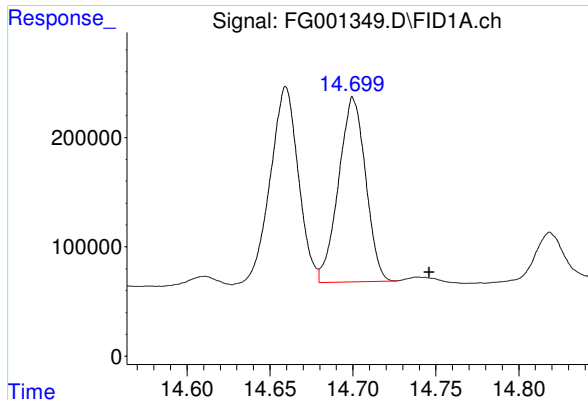
#8 N-DOCOSANE

R.T.: 13.642 min
Delta R.T.: 0.000 min
Response: 676727
Conc: 4.83 ug/ml



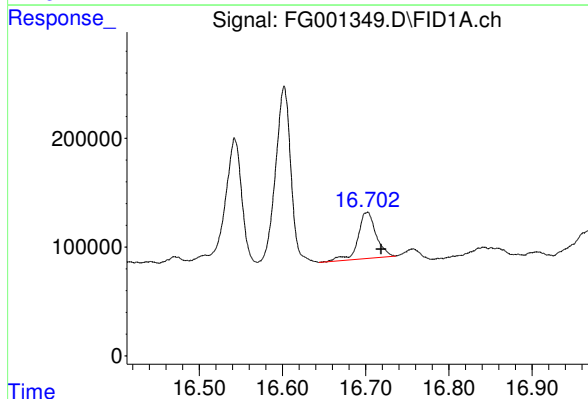
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.532 min
Delta R.T.: -0.010 min
Response: 294825
Conc: 2.41 ug/ml



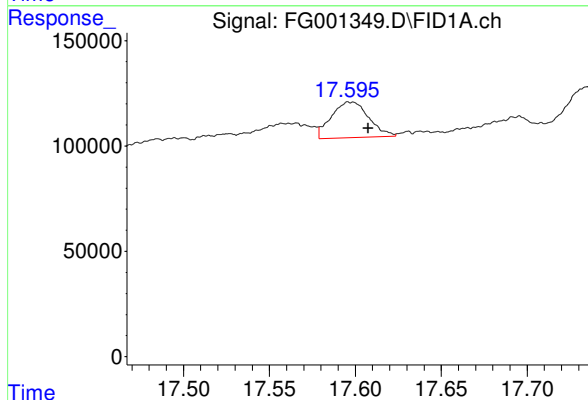
#10 N-TETRACOSANE

R.T.: 14.700 min
Delta R.T.: -0.046 min
Response: 1916475
Conc: 13.78 ug/ml



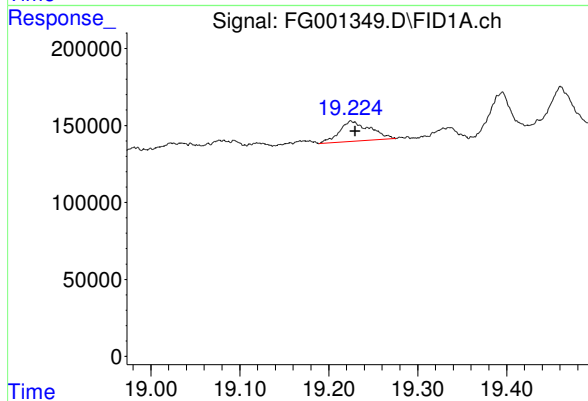
#12 N-OCTACOSANE

R.T.: 16.702 min
Delta R.T.: -0.017 min
Response: 641766
Conc: 4.65 ug/ml



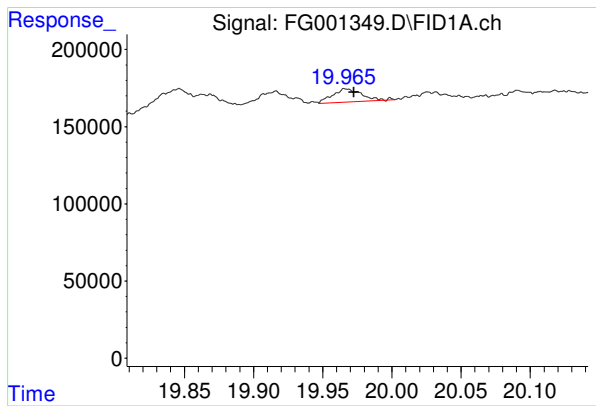
#13 N-TRIACONTANE

R.T.: 17.597 min
Delta R.T.: -0.010 min
Response: 257320
Conc: 1.88 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.225 min
Delta R.T.: -0.005 min
Response: 311600
Conc: 2.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.967 min
Delta R.T.: -0.006 min
Response: 125692
Conc: 1.00 ug/ml