

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG001998.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 14:34
 Operator : AJ\SJ
 Sample : J4305-04 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:16:50 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	1253959	3.132 ug/ml
Target Compounds			
6) N-TETRADECANE	8.083	494573	1.532 ug/ml
7) N-HEXADECANE	9.619	253973	0.786 ug/ml
8) N-OCTADECANE	11.059	359045	1.117 ug/ml
9) N-EICOSANE	12.369	235738	0.741 ug/ml
10) N-TETRACOSANE	14.641	128781	0.412 ug/ml
11) N-OCTACOSANE	16.645	757295	2.503 ug/ml
12) N-DOTRIACONTANE	18.359	418025	1.423 ug/ml
14) N-HEXATRIACONTANE	19.884	191381	0.770 ug/ml
15) N-TETRACONTANE	21.431	489943	2.258 ug/ml

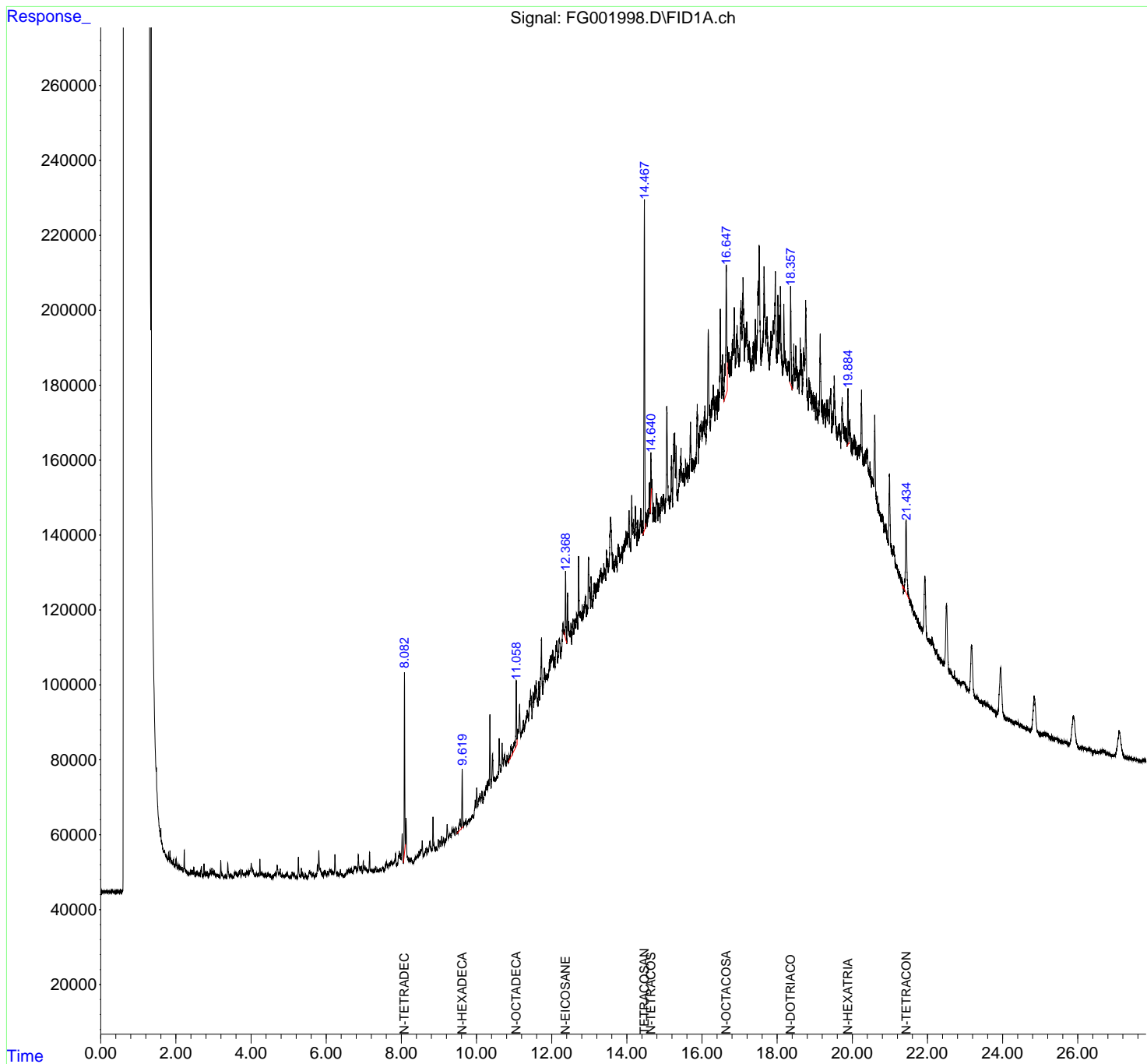
(f)=RT Delta > 1/2 Window

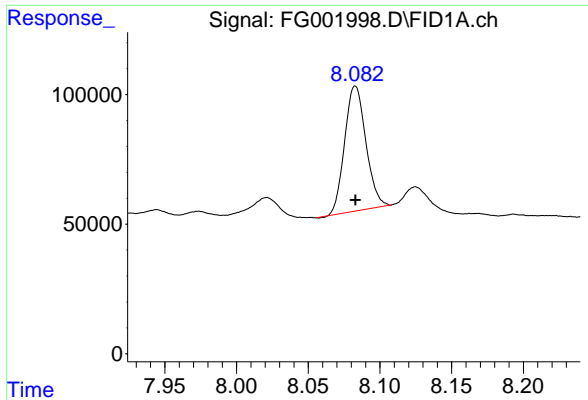
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG001998.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 14:34
 Operator : AJ\SJ
 Sample : J4305-04 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:16:50 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

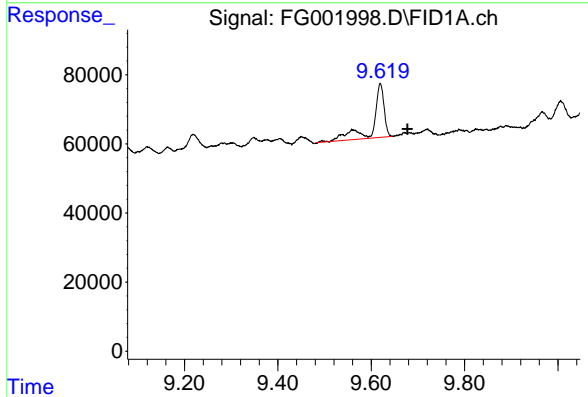
Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um





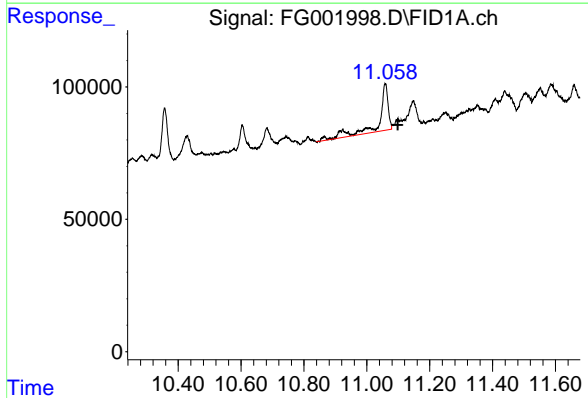
#6 N-TETRADECANE

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 494573
Conc: 1.53 ug/ml



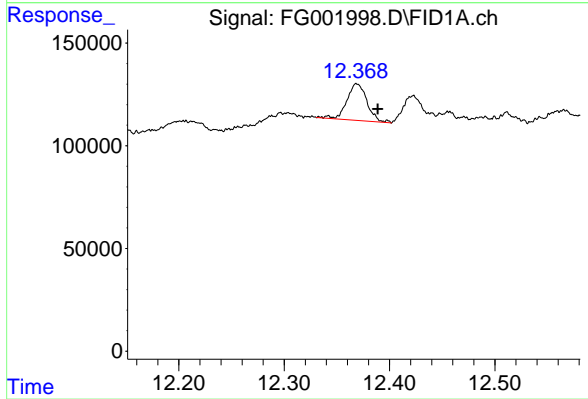
#7 N-HEXADECANE

R.T.: 9.619 min
Delta R.T.: -0.058 min
Response: 253973
Conc: 0.79 ug/ml



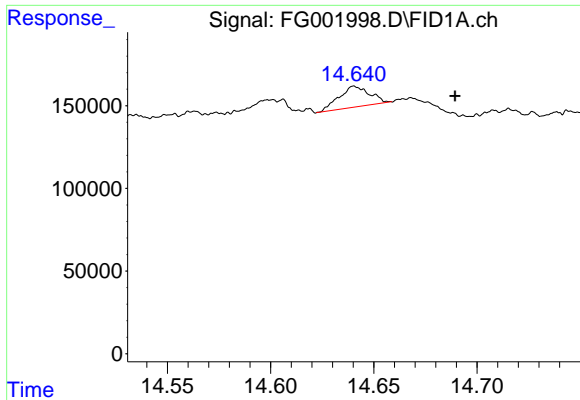
#8 N-OCTADECANE

R.T.: 11.059 min
Delta R.T.: -0.040 min
Response: 359045
Conc: 1.12 ug/ml



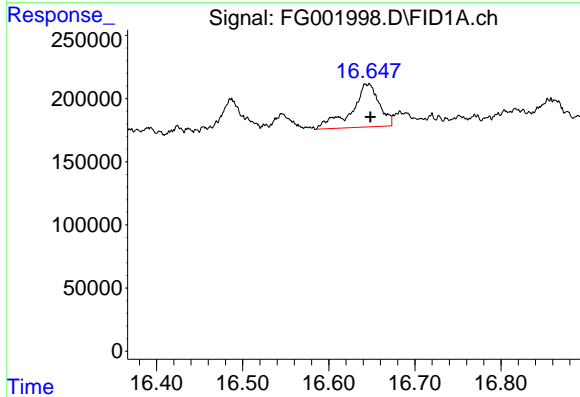
#9 N-EICOSANE

R.T.: 12.369 min
Delta R.T.: -0.020 min
Response: 235738
Conc: 0.74 ug/ml



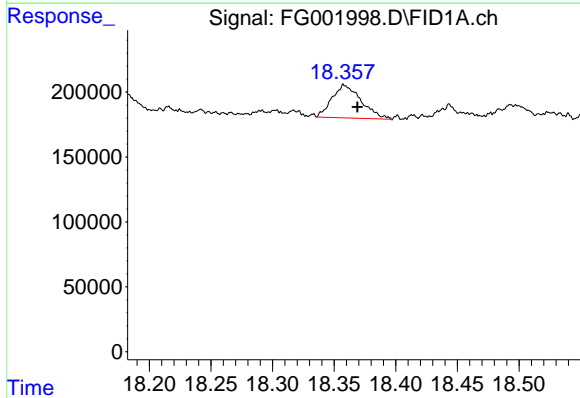
#10 N-TETRACOSANE

R.T.: 14.641 min
Delta R.T.: -0.048 min
Response: 128781
Conc: 0.41 ug/ml



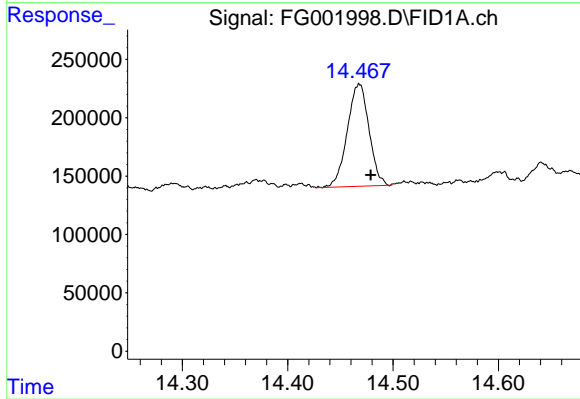
#11 N-OCTACOSANE

R.T.: 16.645 min
Delta R.T.: -0.003 min
Response: 757295
Conc: 2.50 ug/ml



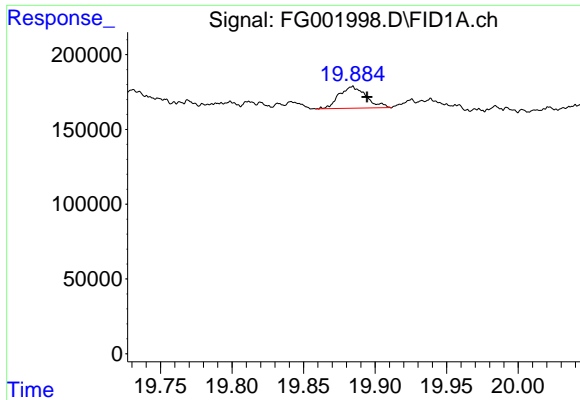
#12 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: -0.010 min
Response: 418025
Conc: 1.42 ug/ml



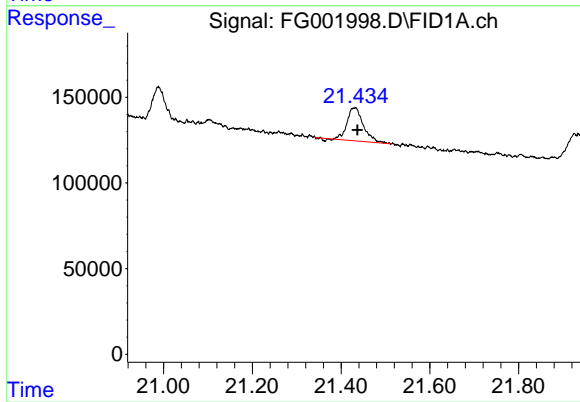
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.011 min
Response: 1253959
Conc: 3.13 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.884 min
Delta R.T.: -0.010 min
Response: 191381
Conc: 0.77 ug/ml



#15 N-TETRACONTANE

R.T.: 21.431 min
Delta R.T.: -0.006 min
Response: 489943
Conc: 2.26 ug/ml