

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG002000.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 15:47
 Operator : AJ\SJ
 Sample : J4309-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:17:17 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...	14.467	6523239	16.292 ug/ml
Target Compounds			
6) N-TETRADECANE	8.084	1905812	5.905 ug/ml
7) N-HEXADECANE	9.626	215166	0.666 ug/ml
8) N-OCTADECANE	11.135	280323	0.872 ug/ml
9) N-EICOSANE	12.421	6282664	19.736 ug/ml
10) N-TETRACOSANE	14.637	2697647	8.626 ug/ml
11) N-OCTACOSANE	16.640	666428	2.203 ug/ml
12) N-DOTRIACONTANE	18.353	386101	1.314 ug/ml

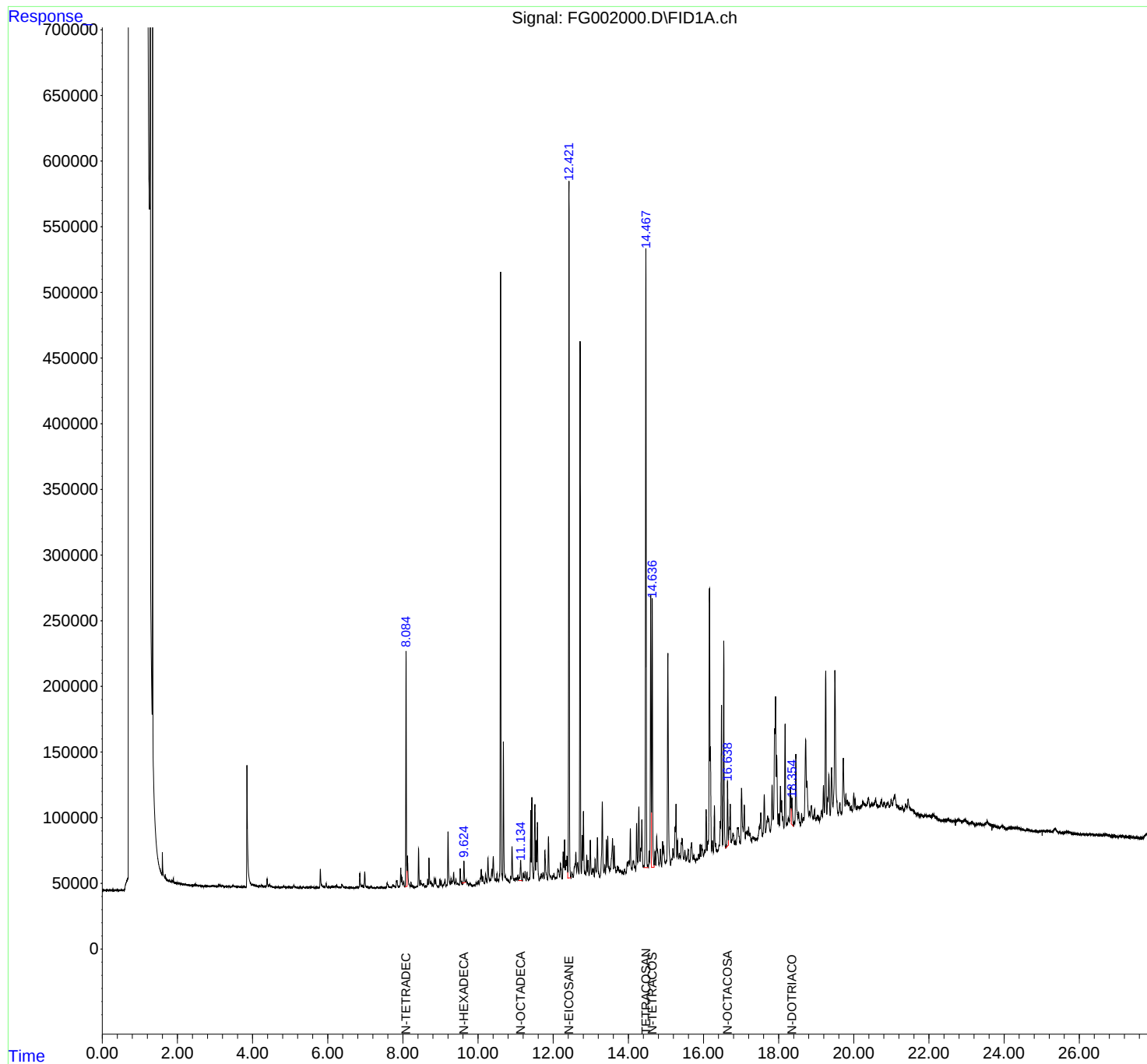
(f)=RT Delta > 1/2 Window

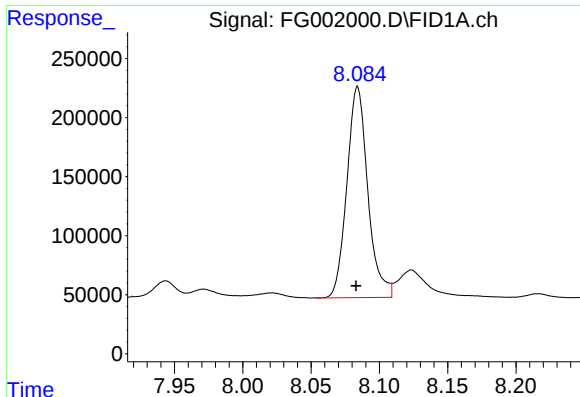
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

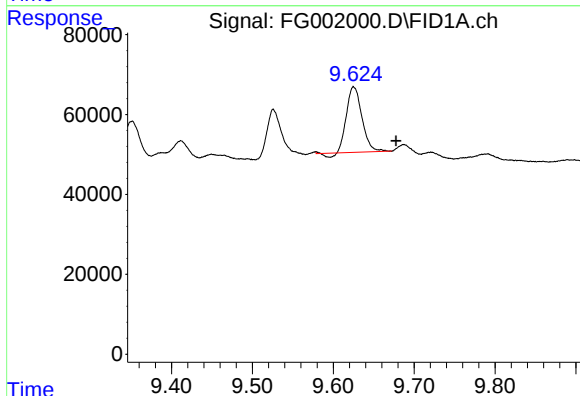
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





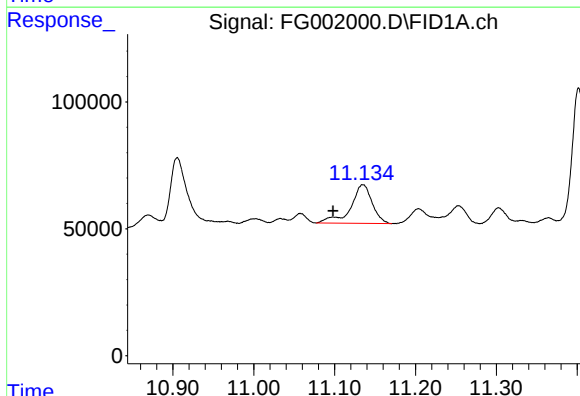
#6 N-TETRADECANE

R.T.: 8.084 min
Delta R.T.: 0.001 min
Response: 1905812
Conc: 5.90 ug/ml



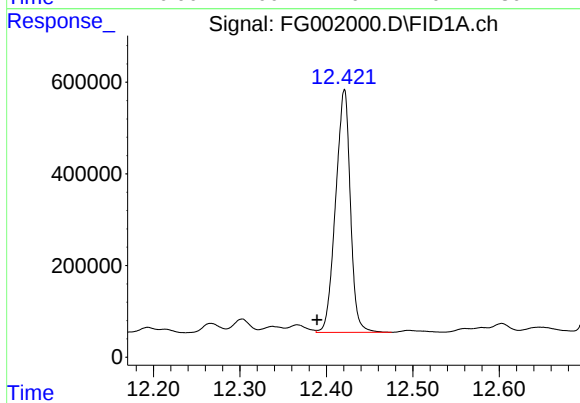
#7 N-HEXADECANE

R.T.: 9.626 min
Delta R.T.: -0.052 min
Response: 215166
Conc: 0.67 ug/ml



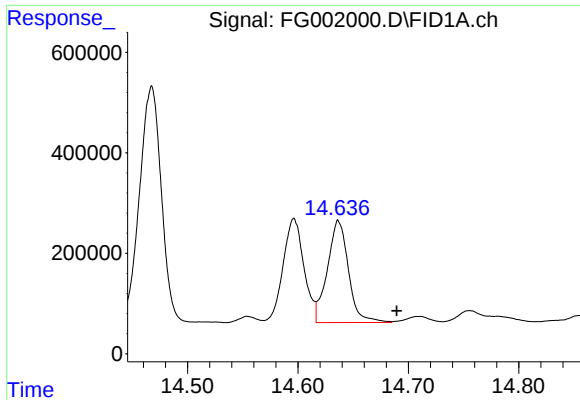
#8 N-OCTADECANE

R.T.: 11.135 min
Delta R.T.: 0.037 min
Response: 280323
Conc: 0.87 ug/ml



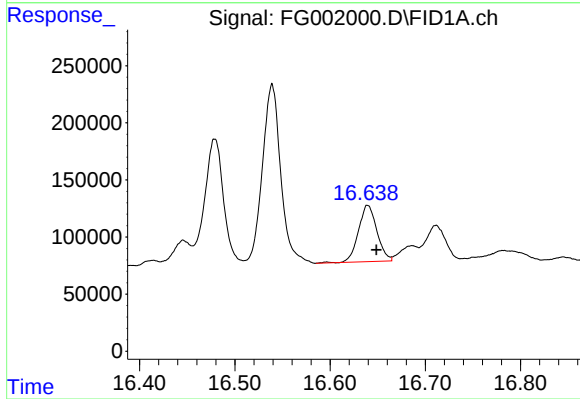
#9 N-EICOSANE

R.T.: 12.421 min
Delta R.T.: 0.032 min
Response: 6282664
Conc: 19.74 ug/ml



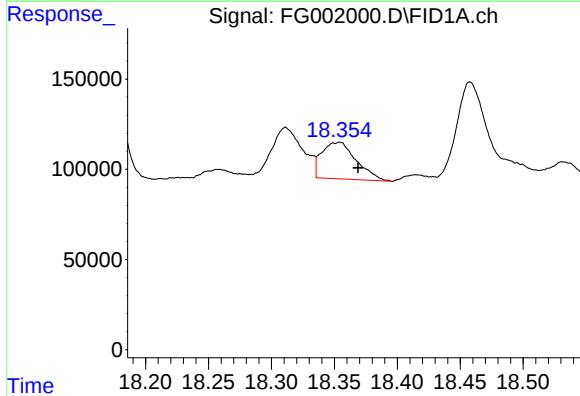
#10 N-TETRACOSANE

R.T.: 14.637 min
Delta R.T.: -0.053 min
Response: 2697647
Conc: 8.63 ug/ml



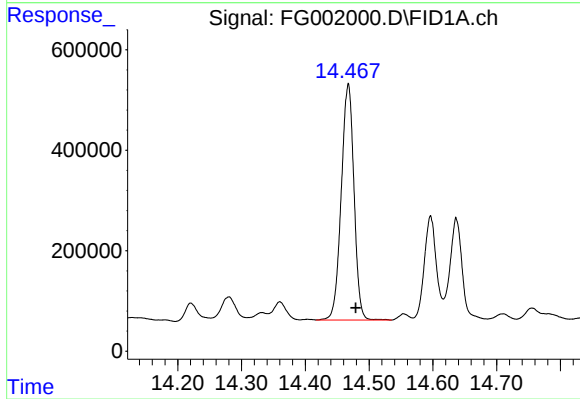
#11 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.009 min
Response: 666428
Conc: 2.20 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.016 min
Response: 386101
Conc: 1.31 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.467 min
Delta R.T.: -0.012 min
Response: 6523239
Conc: 16.29 ug/ml