

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG002004.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 18:12
 Operator : AJ\SJ
 Sample : J4309-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:18:05 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...	14.469	7108184	17.753 ug/ml
Target Compounds			
6) N-TETRADECANE	8.083	1707867	5.291 ug/ml
7) N-HEXADECANE	9.624	293597	0.908 ug/ml
8) N-OCTADECANE	11.096	250945	0.780 ug/ml
9) N-EICOSANE	12.368	490632	1.541 ug/ml
10) N-TETRACOSANE	14.710	456558	1.460 ug/ml
11) N-OCTACOSANE	16.644	2187514	7.230 ug/ml
12) N-DOTRIACONTANE	18.378	967600	3.294 ug/ml
15) N-TETRACONTANE	21.398	332811	1.534 ug/ml

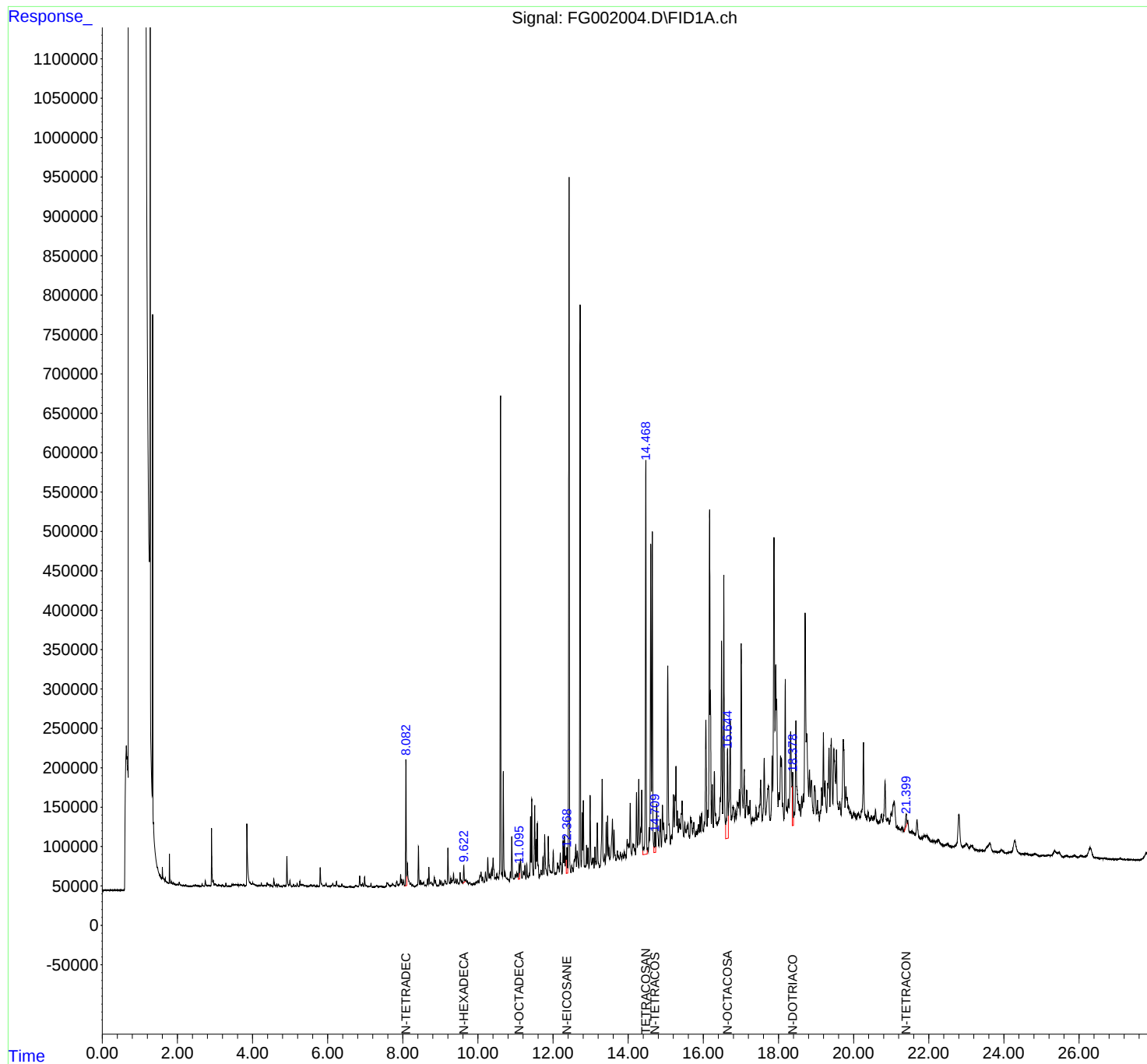
(f)=RT Delta > 1/2 Window

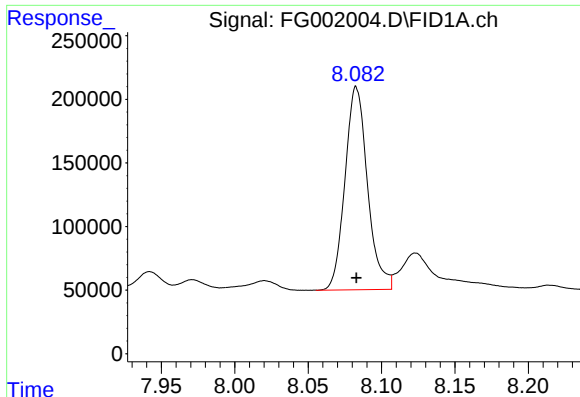
(m)=manual int.

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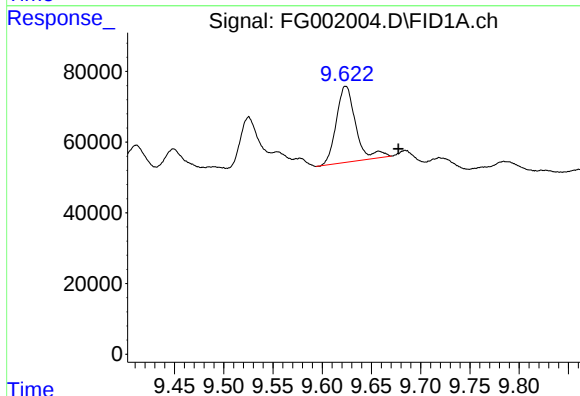
Volume Inj. : 1 ul
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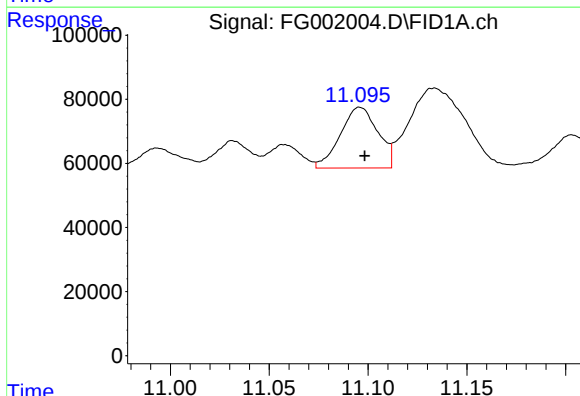
#6 N-TETRADECANE

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 1707867
Conc: 5.29 ug/ml



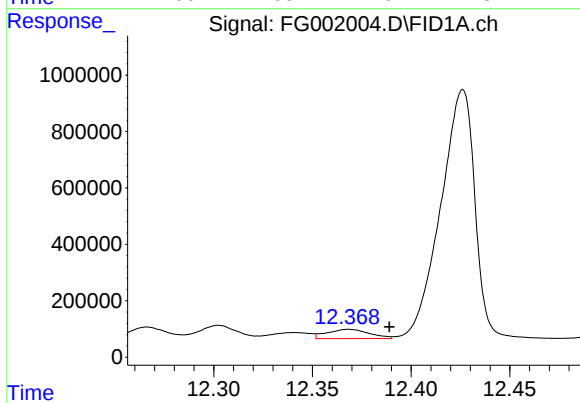
#7 N-HEXADECANE

R.T.: 9.624 min
Delta R.T.: -0.054 min
Response: 293597
Conc: 0.91 ug/ml



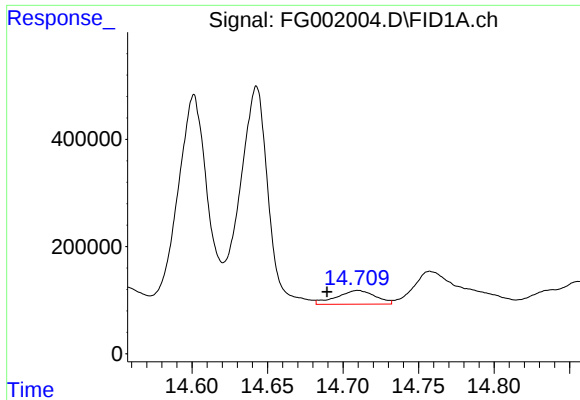
#8 N-OCTADECANE

R.T.: 11.096 min
Delta R.T.: -0.002 min
Response: 250945
Conc: 0.78 ug/ml



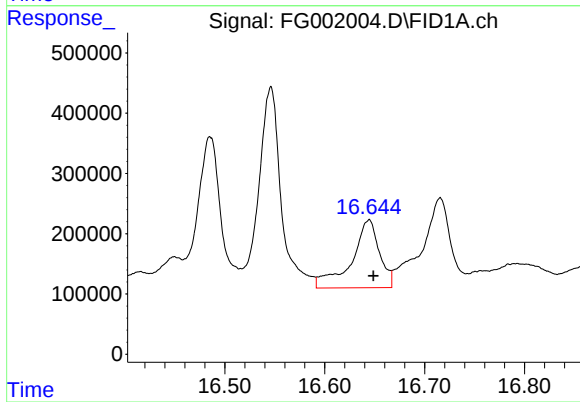
#9 N-EICOSANE

R.T.: 12.368 min
Delta R.T.: -0.021 min
Response: 490632
Conc: 1.54 ug/ml



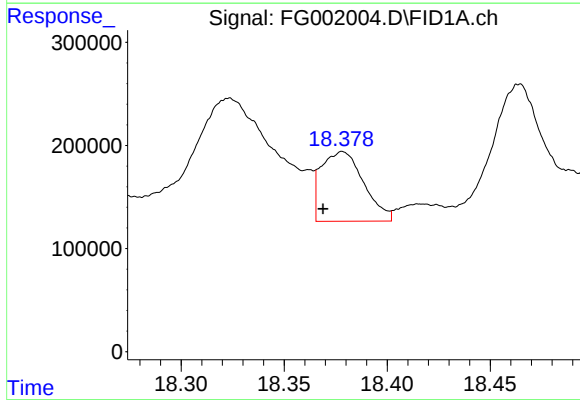
#10 N-TETRACOSANE

R.T.: 14.710 min
Delta R.T.: 0.021 min
Response: 456558
Conc: 1.46 ug/ml



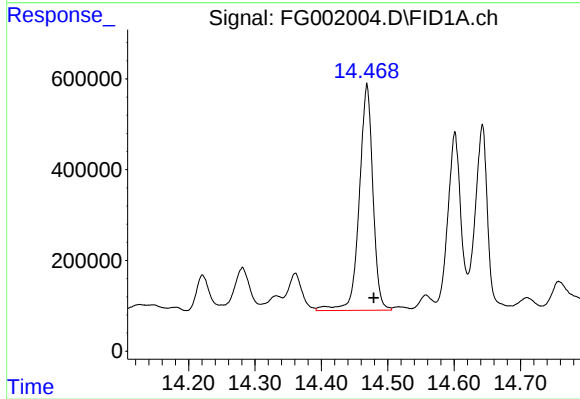
#11 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: -0.005 min
Response: 2187514
Conc: 7.23 ug/ml



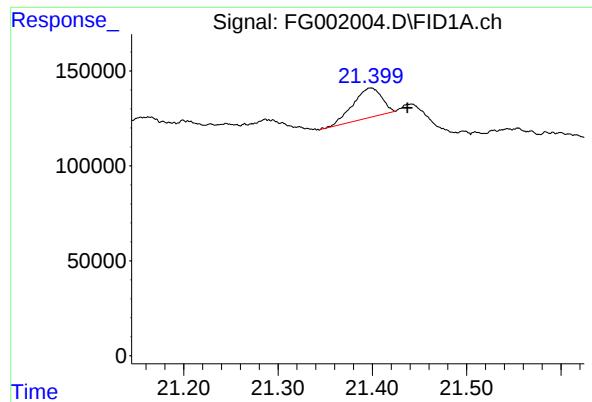
#12 N-DOTRIACONTANE

R.T.: 18.378 min
Delta R.T.: 0.009 min
Response: 967600
Conc: 3.29 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.469 min
Delta R.T.: -0.010 min
Response: 7108184
Conc: 17.75 ug/ml



#15 N-TETRACONTANE

R.T.: 21.398 min
Delta R.T.: -0.039 min
Response: 332811
Conc: 1.53 ug/ml