

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG002008.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 20:37
 Operator : AJ\SJ
 Sample : J4309-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:18:53 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...	14.466	5105800	12.752 ug/ml
Target Compounds			
6) N-TETRADECANE	8.083	1669041	5.171 ug/ml
7) N-HEXADECANE	9.622	224438	0.694 ug/ml
8) N-OCTADECANE	11.130	601947	1.872 ug/ml
9) N-EICOSANE	12.368	631229	1.983 ug/ml
10) N-TETRACOSANE	14.645	7276962	23.268 ug/ml
11) N-OCTACOSANE	16.641	2151351	7.110 ug/ml
12) N-DOTRIACONTANE	18.318	3658131	12.453 ug/ml
15) N-TETRACONTANE	21.438	587483	2.707 ug/ml

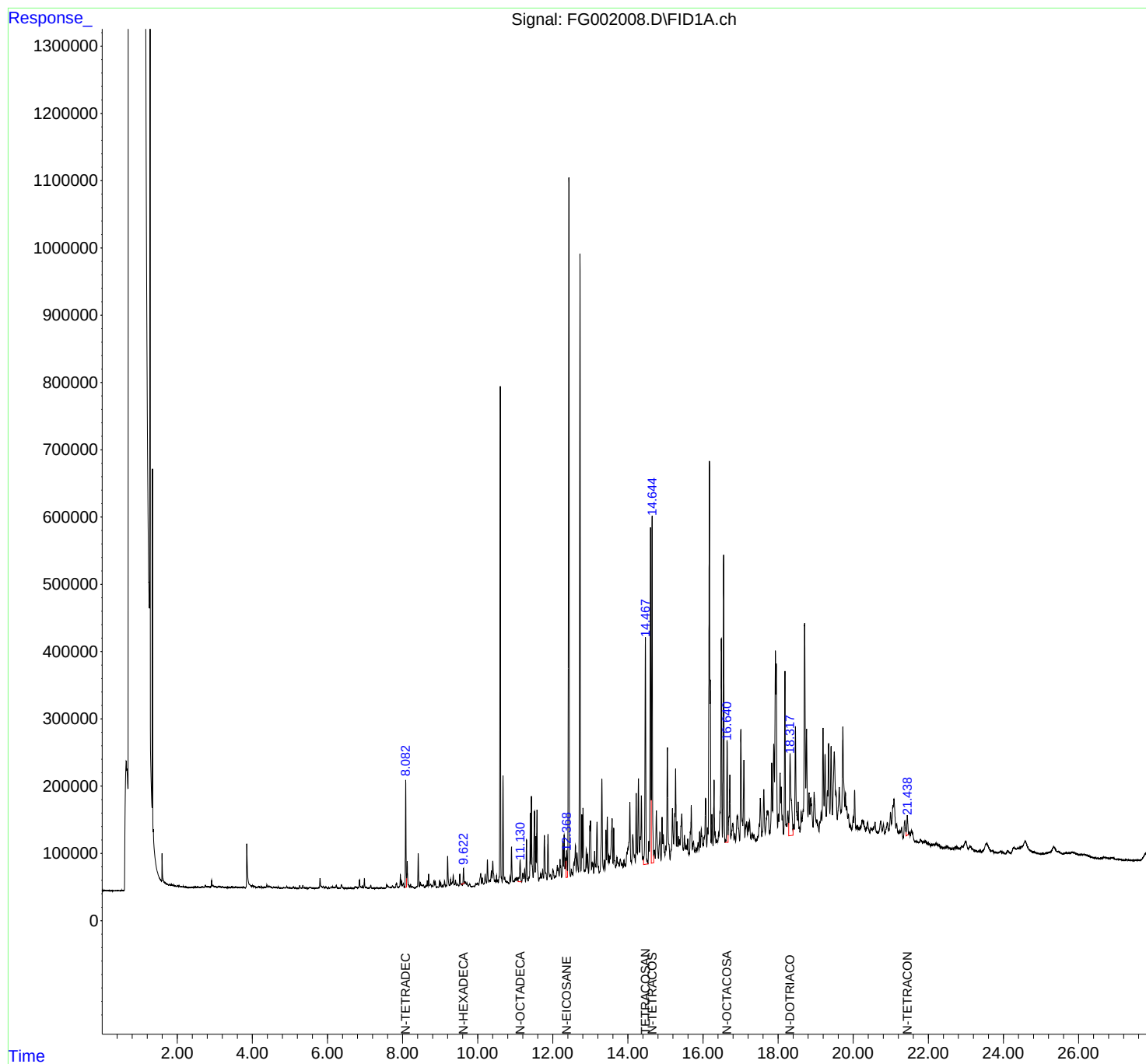
(f)=RT Delta > 1/2 Window

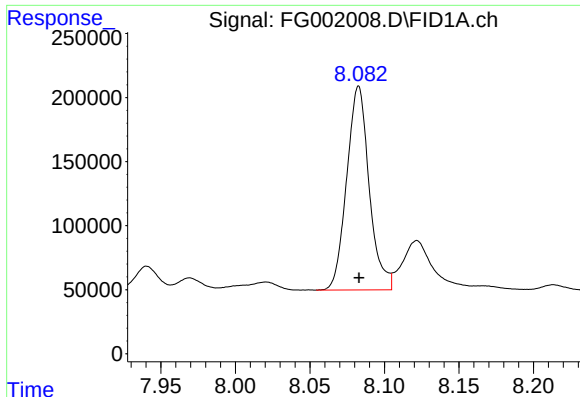
(m)=manual int.

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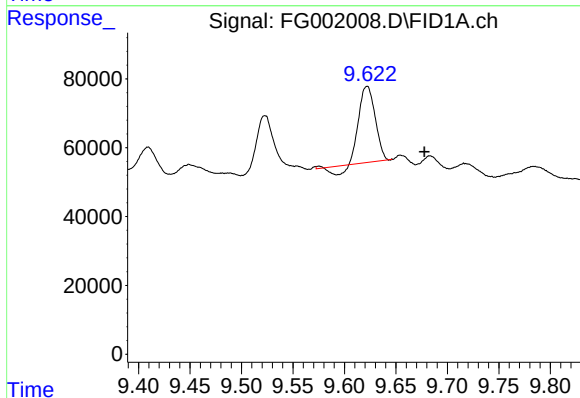
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





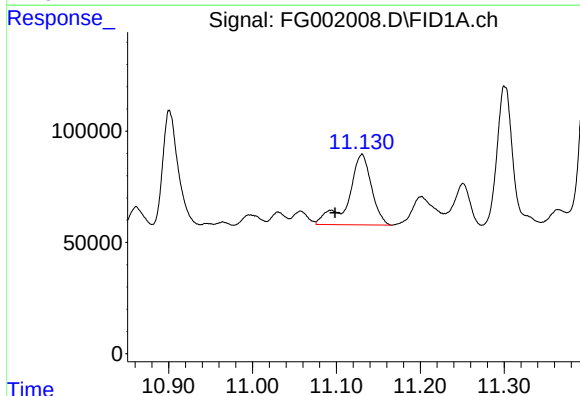
#6 N-TETRADECANE

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 1669041
Conc: 5.17 ug/ml



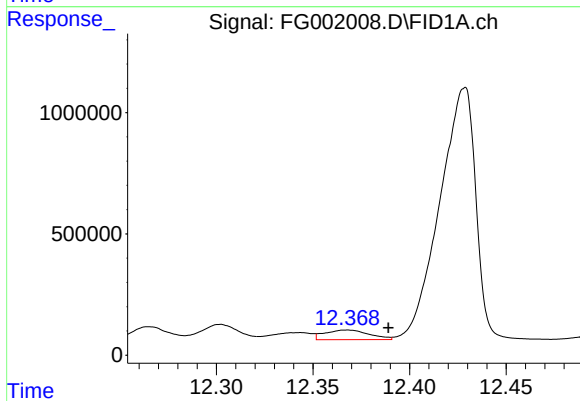
#7 N-HEXADECANE

R.T.: 9.622 min
Delta R.T.: -0.056 min
Response: 224438
Conc: 0.69 ug/ml



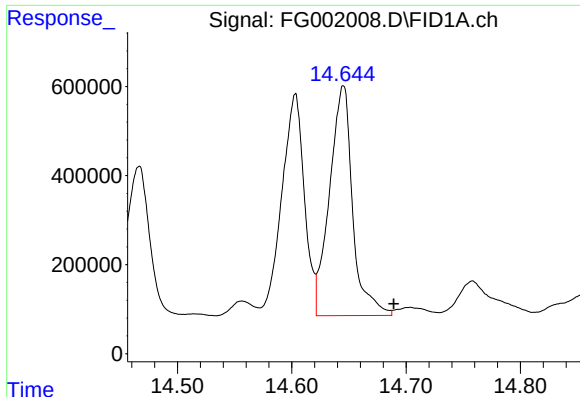
#8 N-OCTADECANE

R.T.: 11.130 min
Delta R.T.: 0.032 min
Response: 601947
Conc: 1.87 ug/ml



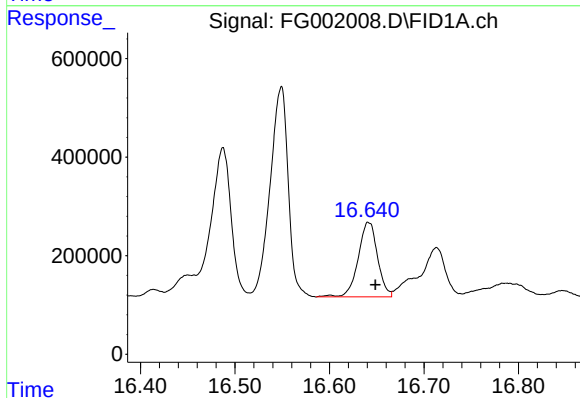
#9 N-EICOSANE

R.T.: 12.368 min
Delta R.T.: -0.021 min
Response: 631229
Conc: 1.98 ug/ml



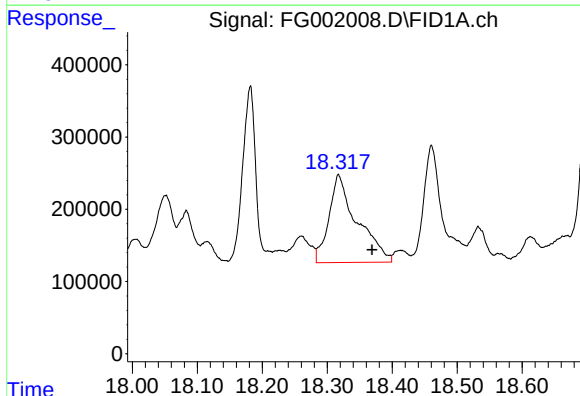
#10 N-TETRACOSANE

R.T.: 14.645 min
Delta R.T.: -0.045 min
Response: 7276962
Conc: 23.27 ug/ml



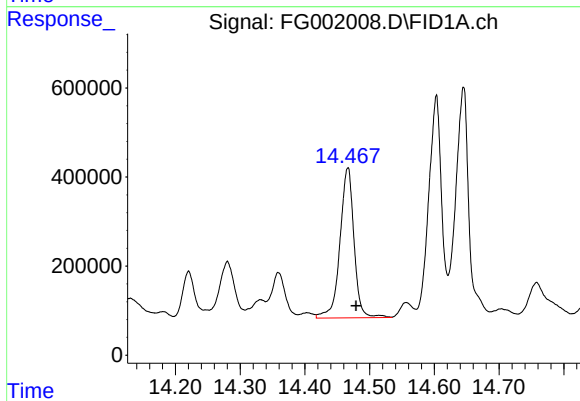
#11 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: -0.007 min
Response: 2151351
Conc: 7.11 ug/ml



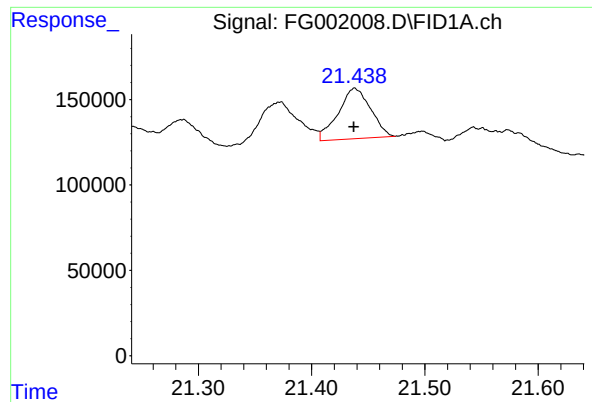
#12 N-DOTRIACONTANE

R.T.: 18.318 min
Delta R.T.: -0.051 min
Response: 3658131
Conc: 12.45 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.466 min
Delta R.T.: -0.013 min
Response: 5105800
Conc: 12.75 ug/ml



#15 N-TETRACONTANE

R.T.: 21.438 min
Delta R.T.: 0.001 min
Response: 587483
Conc: 2.71 ug/ml