

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG001997.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 13:58
 Operator : AJ\SJ
 Sample : J4305-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:16:31 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	9833541	24.560 ug/ml
Target Compounds			
6) N-TETRADECANE	8.082	2028140	6.284 ug/ml
7) N-HEXADECANE	9.618	297837	0.922 ug/ml
8) N-OCTADECANE	11.058	233470	0.726 ug/ml
9) N-EICOSANE	12.419	337683	1.061 ug/ml
10) N-TETRACOSANE	14.640	85023	0.272 ug/ml
11) N-OCTACOSANE	16.638	392203	1.296 ug/ml
12) N-DOTRIACONTANE	18.357	481663	1.640 ug/ml

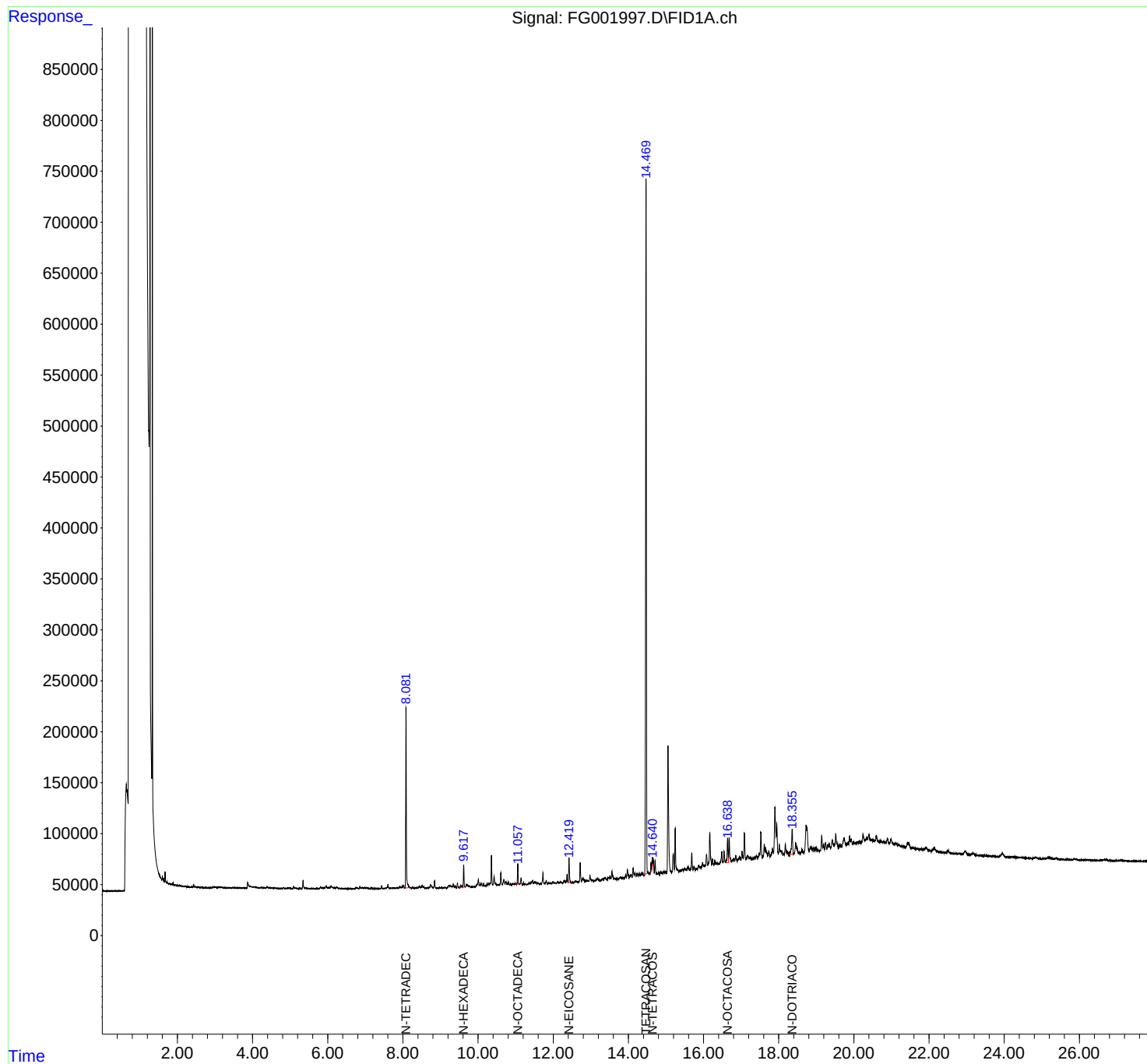
(f)=RT Delta > 1/2 Window

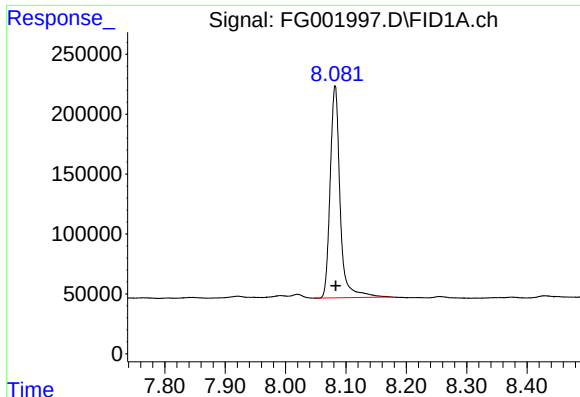
(m)=manual int.

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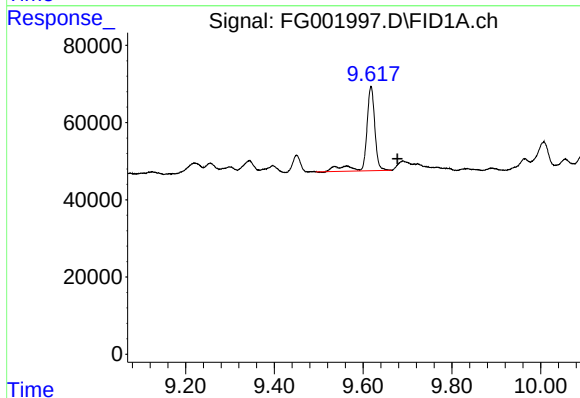
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





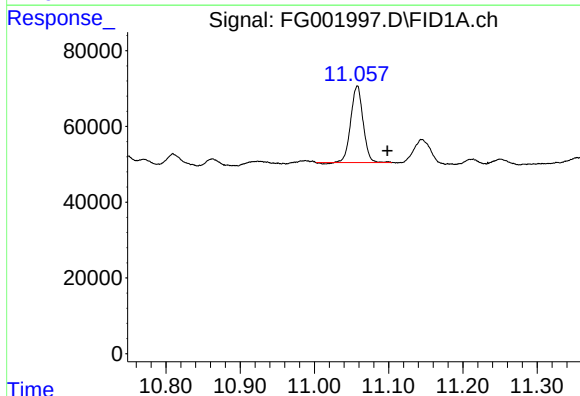
#6 N-TETRADECANE

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 2028140
Conc: 6.28 ug/ml



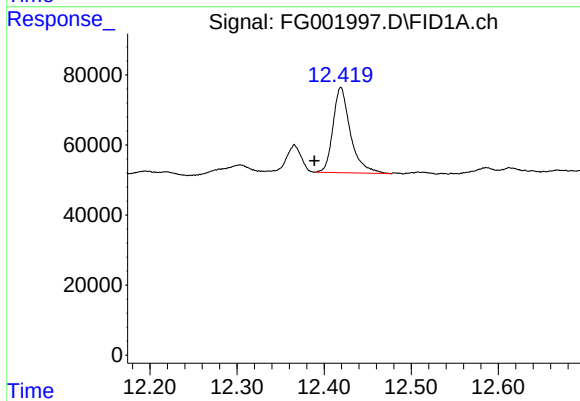
#7 N-HEXADECANE

R.T.: 9.618 min
Delta R.T.: -0.060 min
Response: 297837
Conc: 0.92 ug/ml



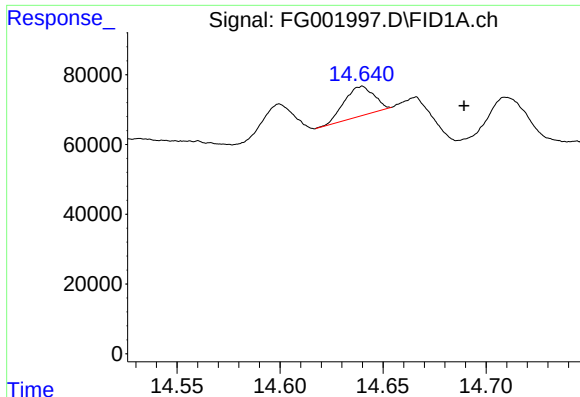
#8 N-OCTADECANE

R.T.: 11.058 min
Delta R.T.: -0.041 min
Response: 233470
Conc: 0.73 ug/ml



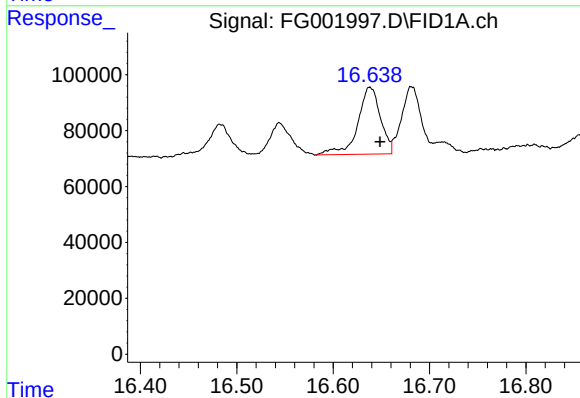
#9 N-EICOSANE

R.T.: 12.419 min
Delta R.T.: 0.030 min
Response: 337683
Conc: 1.06 ug/ml



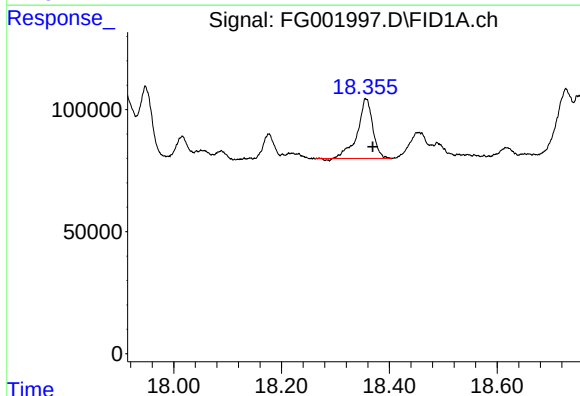
#10 N-TETRACOSANE

R.T.: 14.640 min
Delta R.T.: -0.050 min
Response: 85023
Conc: 0.27 ug/ml



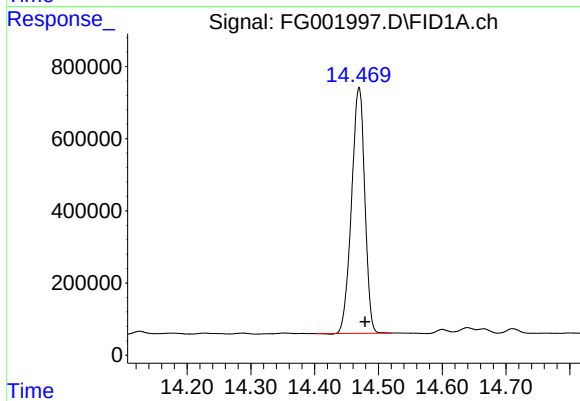
#11 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.010 min
Response: 392203
Conc: 1.30 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.012 min
Response: 481663
Conc: 1.64 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.469 min
Delta R.T.: -0.009 min
Response: 9833541
Conc: 24.56 ug/ml