

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002081.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 07:13
 Operator : AJ\SJ
 Sample : J4442-44
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:51:54 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...	14.463	5724088	14.296 ug/ml
Target Compounds			
6) N-TETRADECANE	8.078	1723463	5.340 ug/ml
7) N-HEXADECANE	9.614	152285	0.471 ug/ml
8) N-OCTADECANE	11.141	263612	0.820 ug/ml
9) N-EICOSANE	12.414	727163	2.284 ug/ml
10) N-TETRACOSANE	14.635	2064663	6.602 ug/ml
11) N-OCTACOSANE	16.641	1350078	4.462 ug/ml
12) N-DOTRIACONTANE	18.355	1482396	5.046 ug/ml
14) N-HEXATRIACONTANE	19.885	337389	1.357 ug/ml

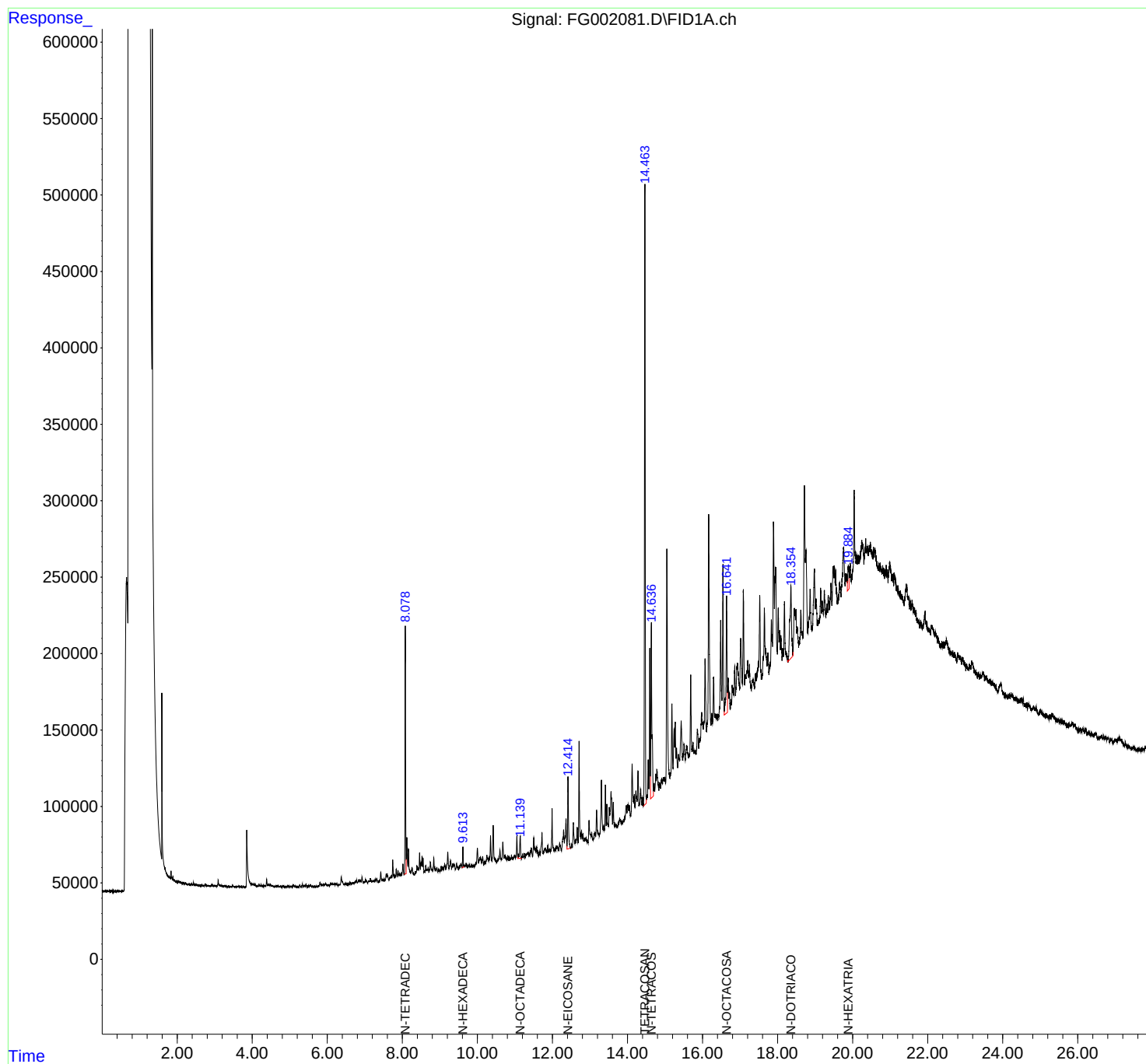
(f)=RT Delta > 1/2 Window

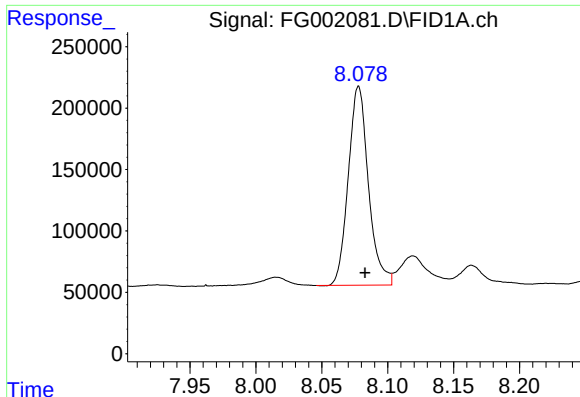
(m)=manual int.

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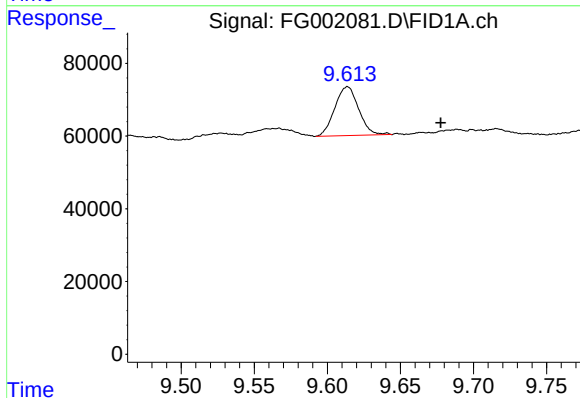
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





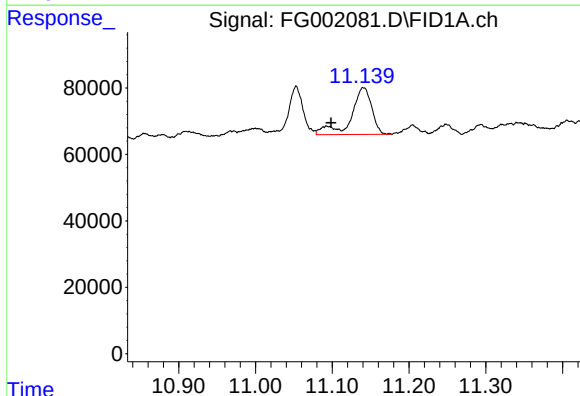
#6 N-TETRADECANE

R.T.: 8.078 min
Delta R.T.: -0.005 min
Response: 1723463
Conc: 5.34 ug/ml



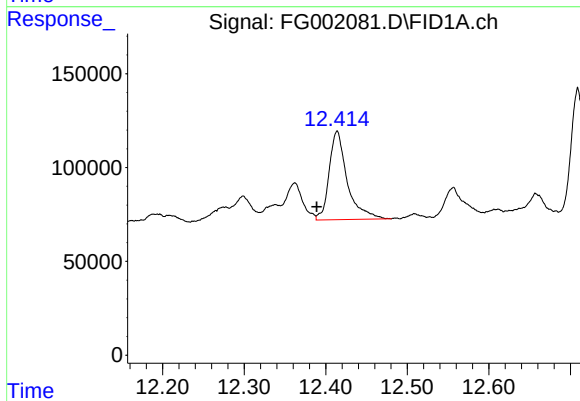
#7 N-HEXADECANE

R.T.: 9.614 min
Delta R.T.: -0.064 min
Response: 152285
Conc: 0.47 ug/ml



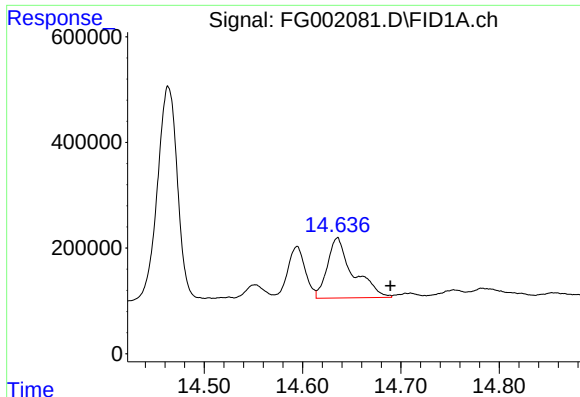
#8 N-OCTADECANE

R.T.: 11.141 min
Delta R.T.: 0.042 min
Response: 263612
Conc: 0.82 ug/ml



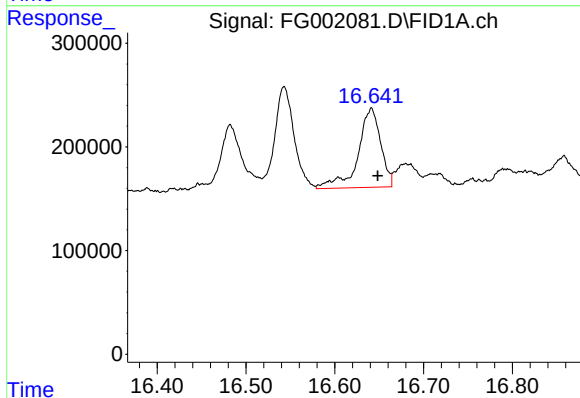
#9 N-EICOSANE

R.T.: 12.414 min
Delta R.T.: 0.025 min
Response: 727163
Conc: 2.28 ug/ml



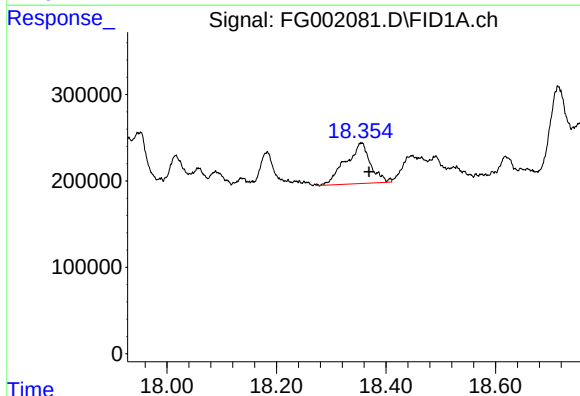
#10 N-TETRACOSANE

R.T.: 14.635 min
Delta R.T.: -0.054 min
Response: 2064663
Conc: 6.60 ug/ml



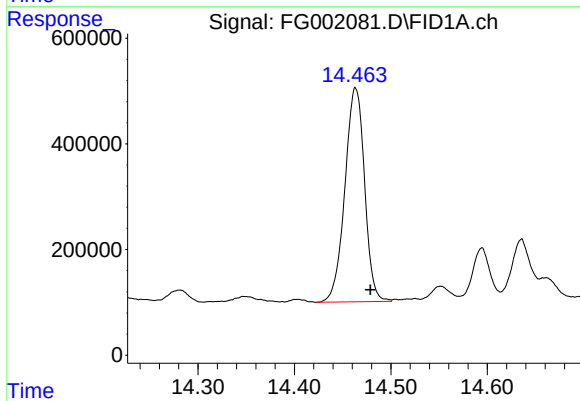
#11 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: -0.008 min
Response: 1350078
Conc: 4.46 ug/ml



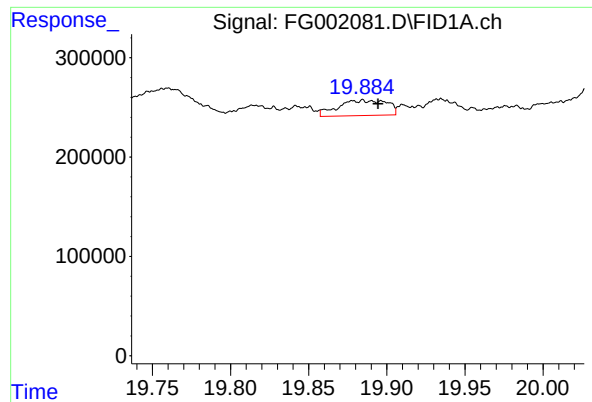
#12 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: -0.014 min
Response: 1482396
Conc: 5.05 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.015 min
Response: 5724088
Conc: 14.30 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.885 min
Delta R.T.: -0.010 min
Response: 337389
Conc: 1.36 ug/ml