

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002079.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 06:01
 Operator : AJ\SJ
 Sample : J4442-42
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:51:23 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...	14.460	5034752	12.574 ug/ml
Target Compounds			
6) N-TETRADECANE	8.078	1540582	4.773 ug/ml
7) N-HEXADECANE	9.613	250380	0.775 ug/ml
8) N-OCTADECANE	11.142	279158	0.868 ug/ml
9) N-EICOSANE	12.360	223040	0.701 ug/ml
10) N-TETRACOSANE	14.660	472160	1.510 ug/ml
11) N-OCTACOSANE	16.636	1451469	4.797 ug/ml
12) N-DOTRIACONTANE	18.350	1280102	4.358 ug/ml
14) N-HEXATRIACONTANE	19.883	254302	1.023 ug/ml

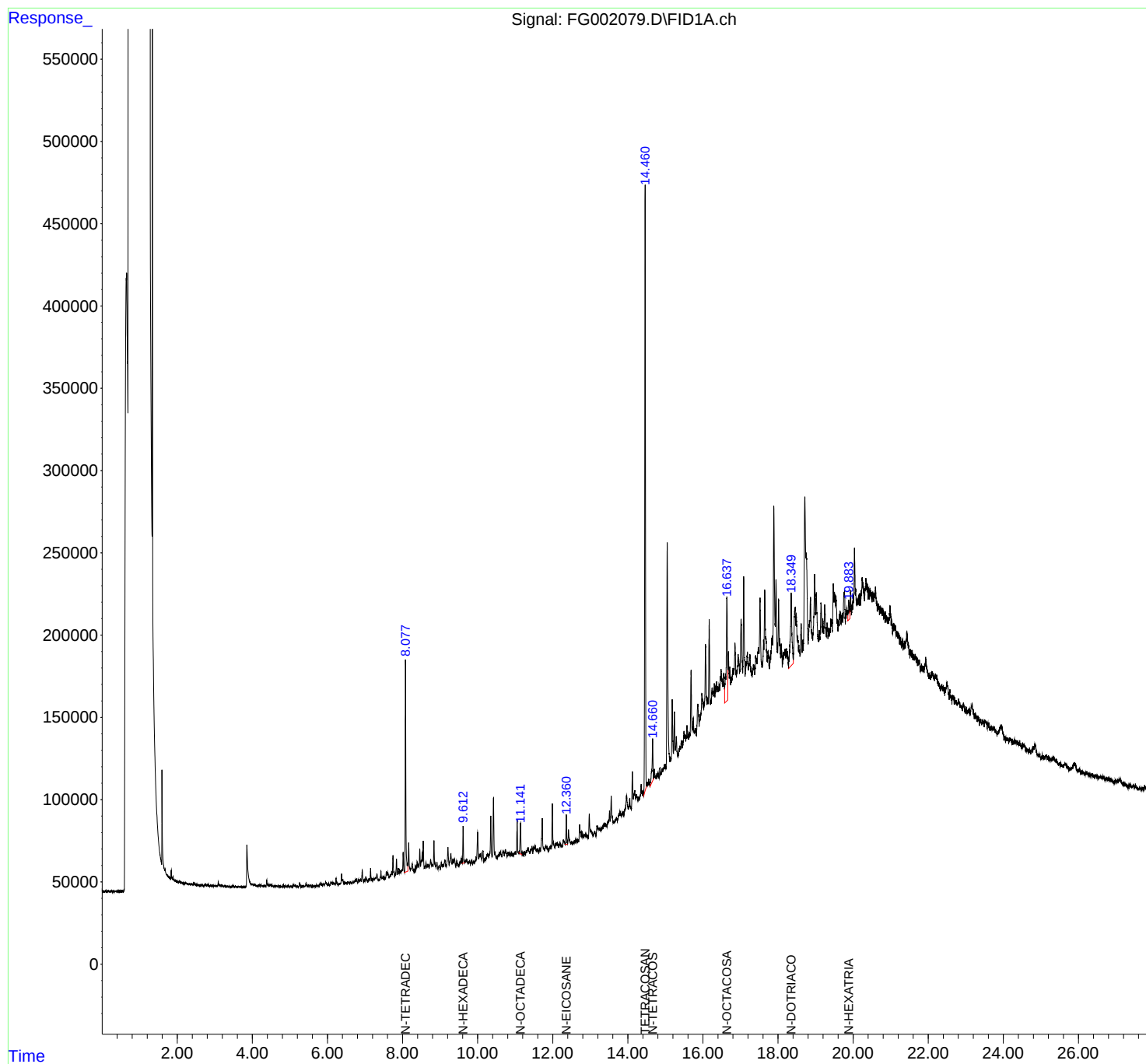
(f)=RT Delta > 1/2 Window

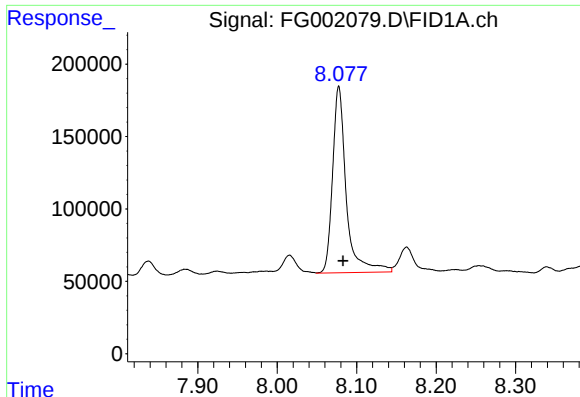
(m)=manual int.

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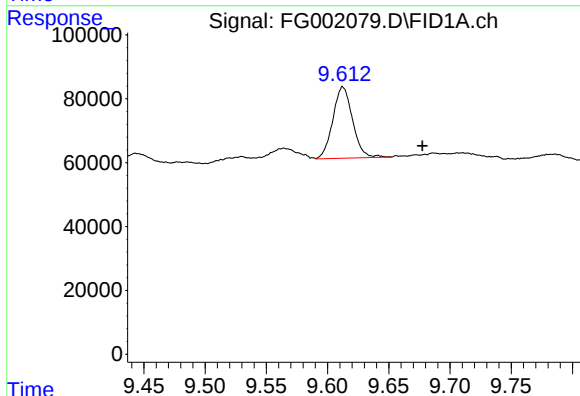
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





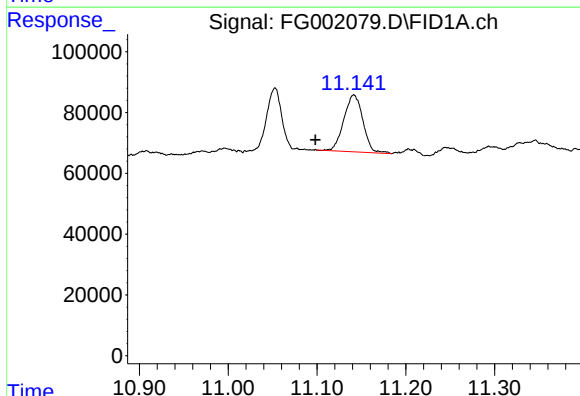
#6 N-TETRADECANE

R.T.: 8.078 min
Delta R.T.: -0.005 min
Response: 1540582
Conc: 4.77 ug/ml



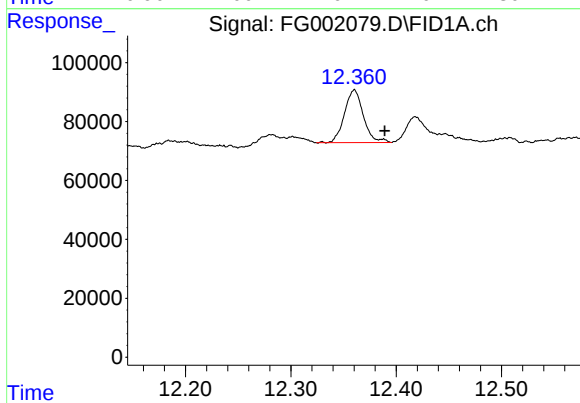
#7 N-HEXADECANE

R.T.: 9.613 min
Delta R.T.: -0.065 min
Response: 250380
Conc: 0.77 ug/ml



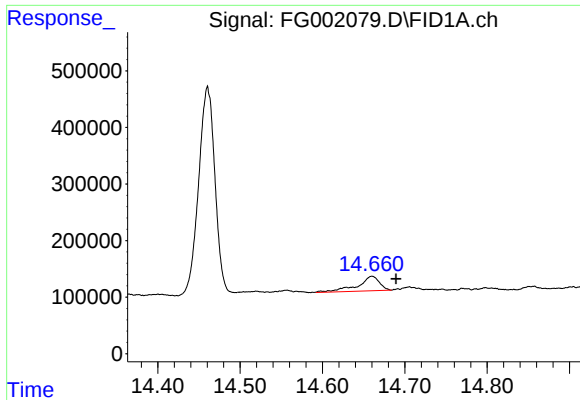
#8 N-OCTADECANE

R.T.: 11.142 min
Delta R.T.: 0.043 min
Response: 279158
Conc: 0.87 ug/ml



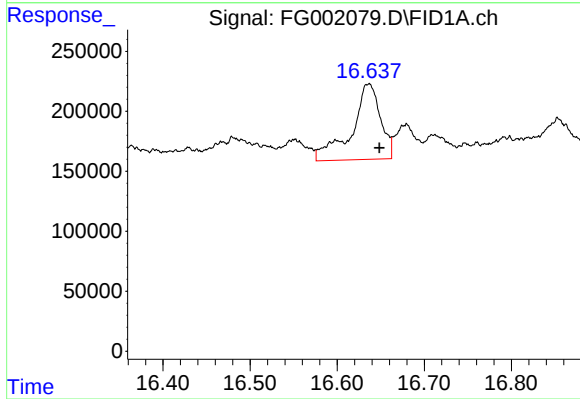
#9 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.029 min
Response: 223040
Conc: 0.70 ug/ml



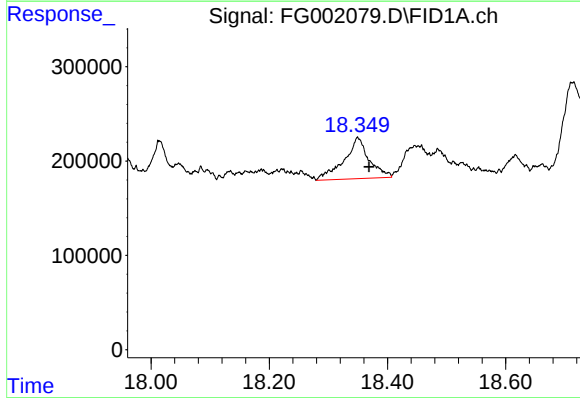
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.029 min
Response: 472160
Conc: 1.51 ug/ml



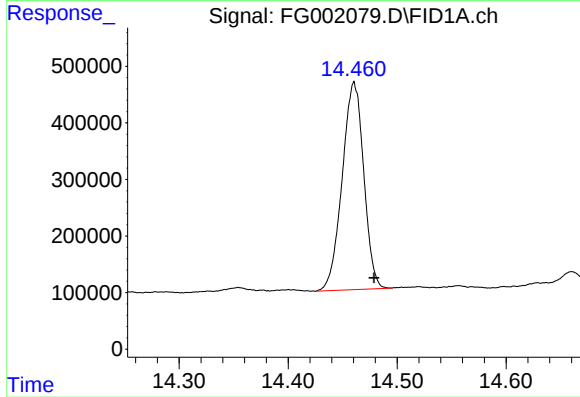
#11 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.012 min
Response: 1451469
Conc: 4.80 ug/ml



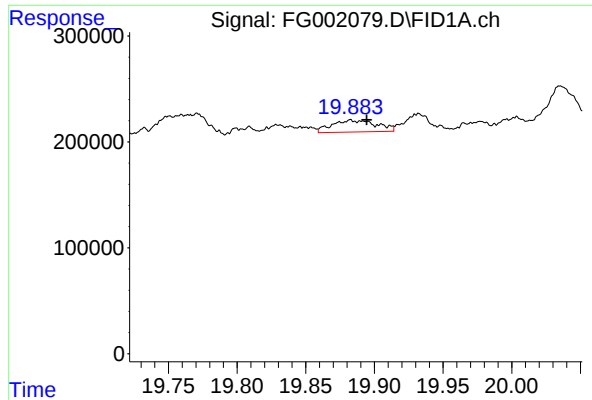
#12 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.019 min
Response: 1280102
Conc: 4.36 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.018 min
Response: 5034752
Conc: 12.57 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.883 min
Delta R.T.: -0.011 min
Response: 254302
Conc: 1.02 ug/ml