

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
Data File : FG002064.D
Signal(s) : FID1A.ch
Acq On : 11 Aug 2018 20:16
Operator : AJ\SJ
Sample : J4442-26
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:47:36 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...	14.461	6460191	16.135 ug/ml
Target Compounds			
6) N-TETRADECANE	8.079	2176288	6.743 ug/ml
10) N-TETRACOSANE	14.658	293395	0.938 ug/ml
11) N-OCTACOSANE	16.634	603173	1.993 ug/ml
12) N-DOTRIACONTANE	18.350	734126	2.499 ug/ml

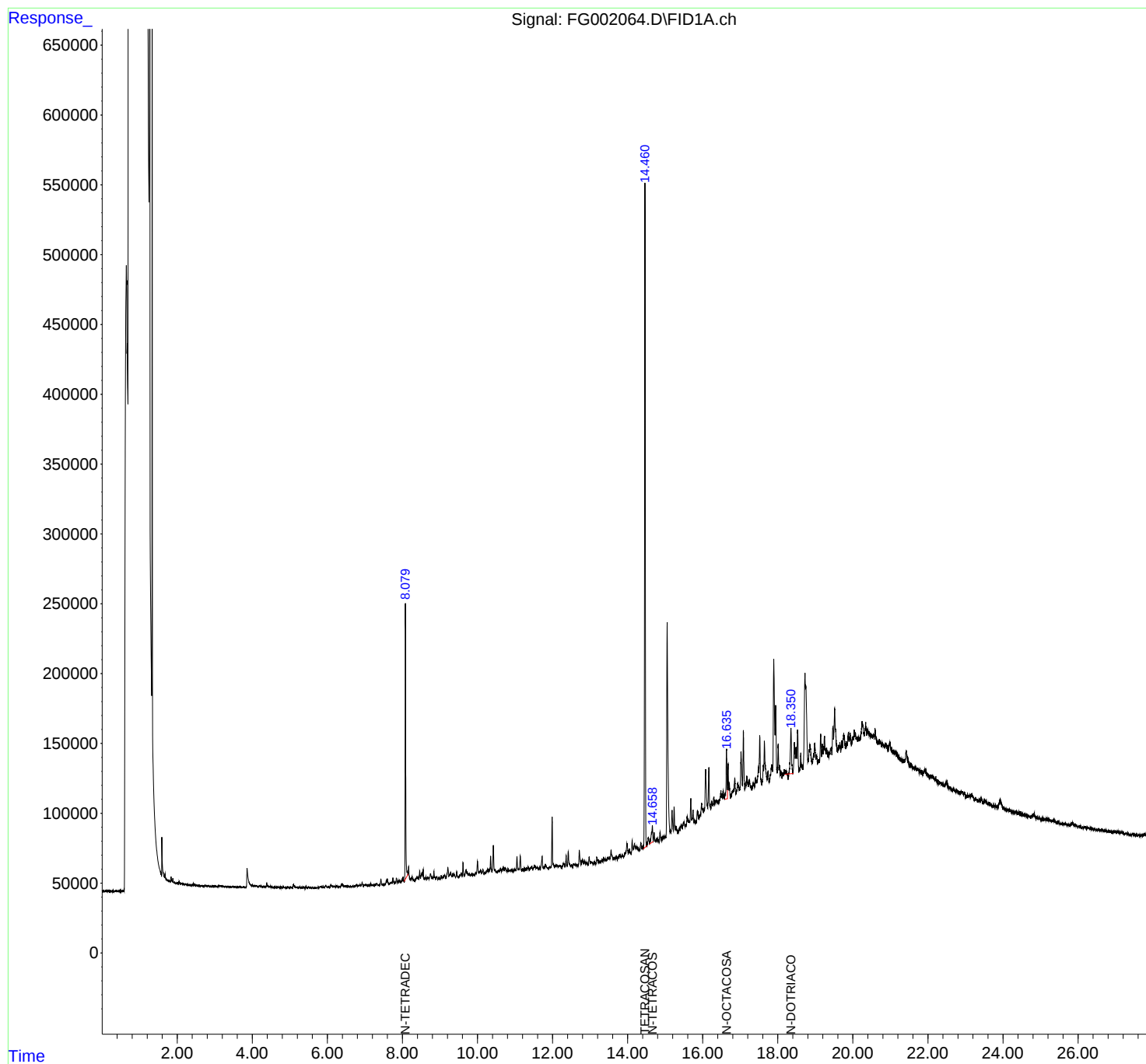
(f)=RT Delta > 1/2 Window

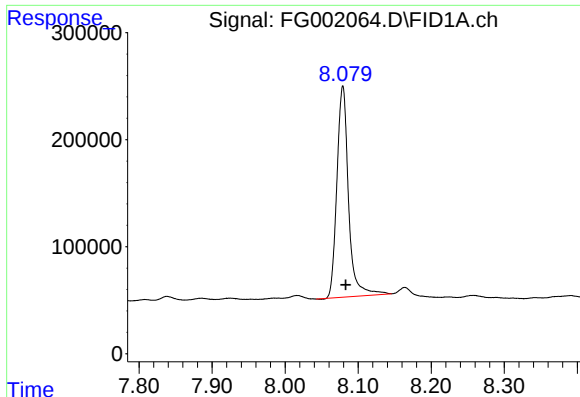
(m)=manual int.

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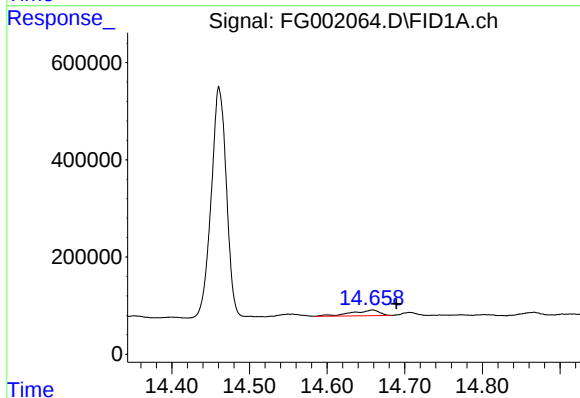
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





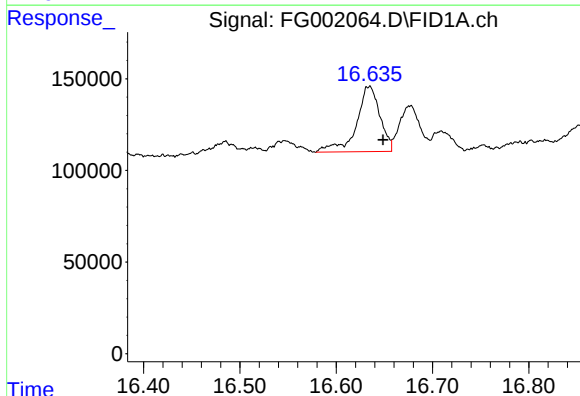
#6 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: -0.004 min
Response: 2176288
Conc: 6.74 ug/ml



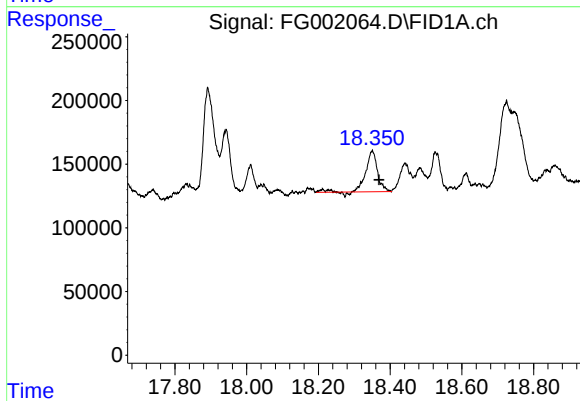
#10 N-TETRACOSANE

R.T.: 14.658 min
Delta R.T.: -0.031 min
Response: 293395
Conc: 0.94 ug/ml



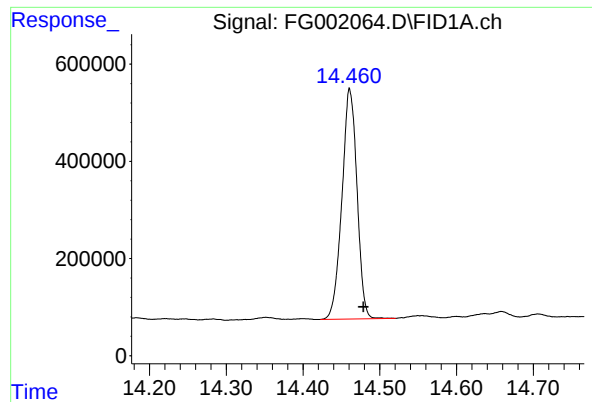
#11 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.014 min
Response: 603173
Conc: 1.99 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.019 min
Response: 734126
Conc: 2.50 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.018 min
Response: 6460191
Conc: 16.13 ug/ml