

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002071.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 00:31
 Operator : AJ\SJ
 Sample : J4442-34
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:49:26 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...	14.462	6186504	15.451 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.079	1773755	5.495 ug/ml
10)	N-TETRACOSANE	14.660	378935	1.212 ug/ml
11)	N-OCTACOSANE	16.632	441156	1.458 ug/ml
12)	N-DOTRIACONTANE	18.349	522255	1.778 ug/ml

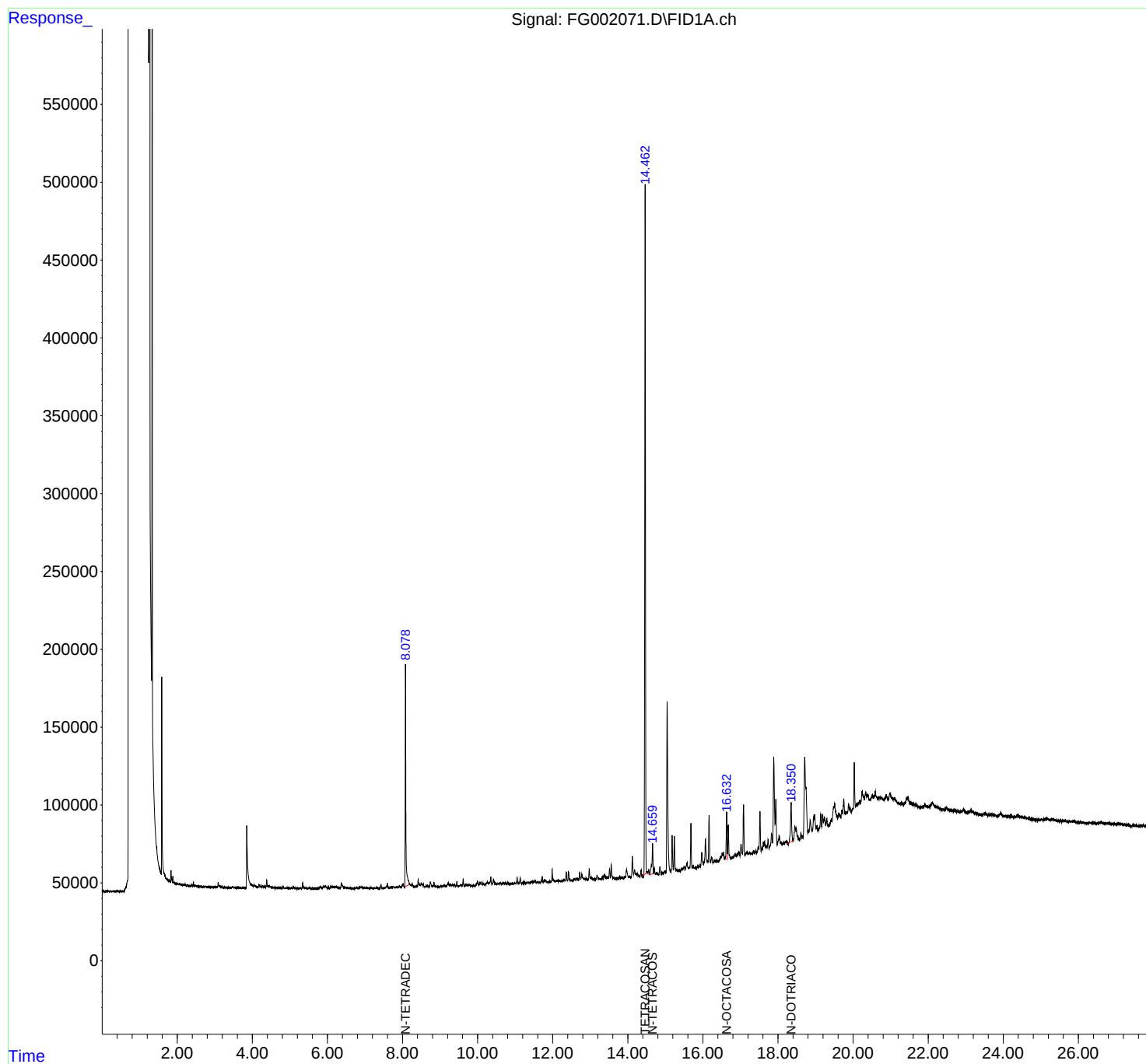
(f)=RT Delta > 1/2 Window

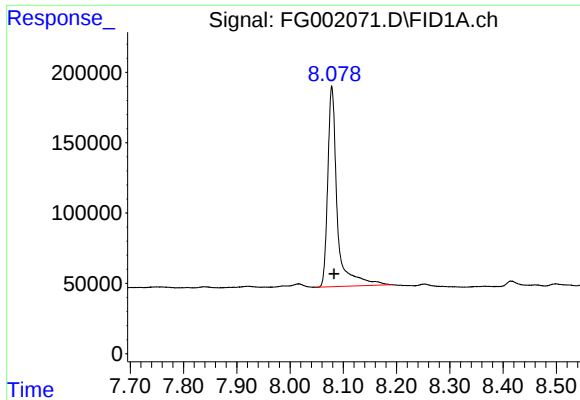
(m)=manual int.

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Integrator: ChemStation

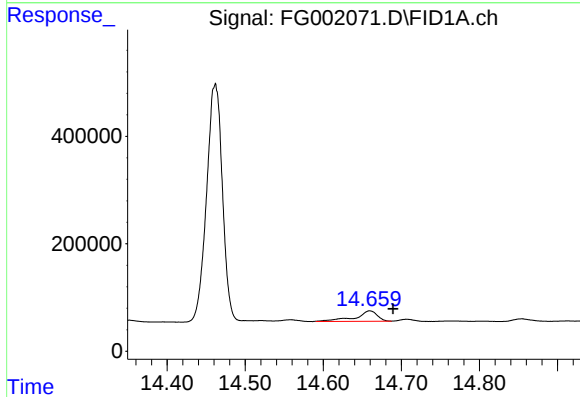
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





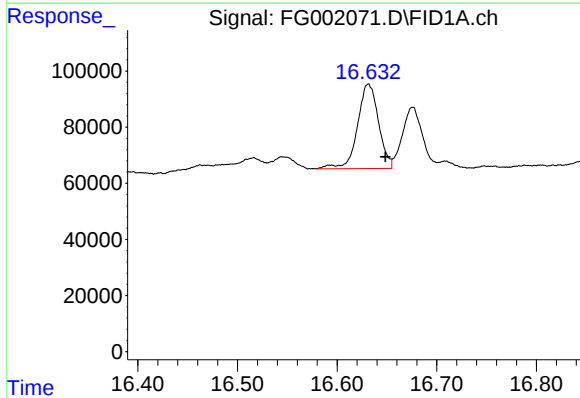
#6 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: -0.004 min
Response: 1773755
Conc: 5.50 ug/ml



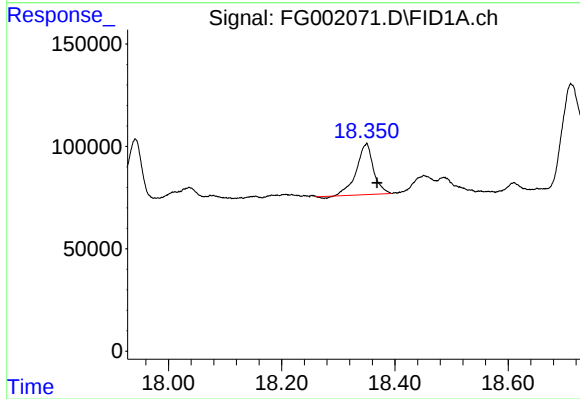
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.030 min
Response: 378935
Conc: 1.21 ug/ml



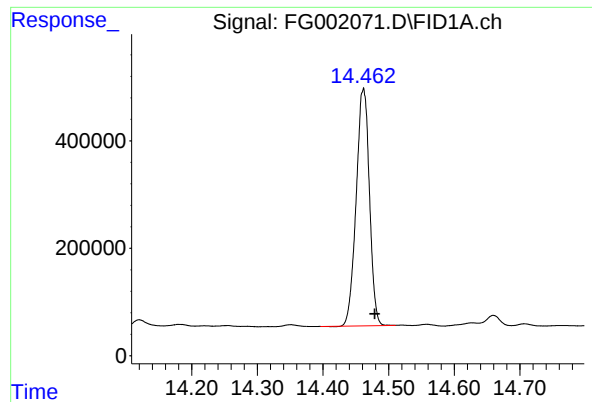
#11 N-OCTACOSANE

R.T.: 16.632 min
Delta R.T.: -0.017 min
Response: 441156
Conc: 1.46 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.349 min
Delta R.T.: -0.020 min
Response: 522255
Conc: 1.78 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: -0.017 min
Response: 6186504
Conc: 15.45 ug/ml