

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
Data File : FG002069.D
Signal(s) : FID1A.ch
Acq On : 11 Aug 2018 23:18
Operator : AJ\SJ
Sample : J4442-32
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:48:57 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	7131964	17.812 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.079	2063510	6.393 ug/ml
10)	N-TETRACOSANE	14.661	448345	1.434 ug/ml
11)	N-OCTACOSANE	16.632	512197	1.693 ug/ml
12)	N-DOTRIACONTANE	18.349	709423	2.415 ug/ml

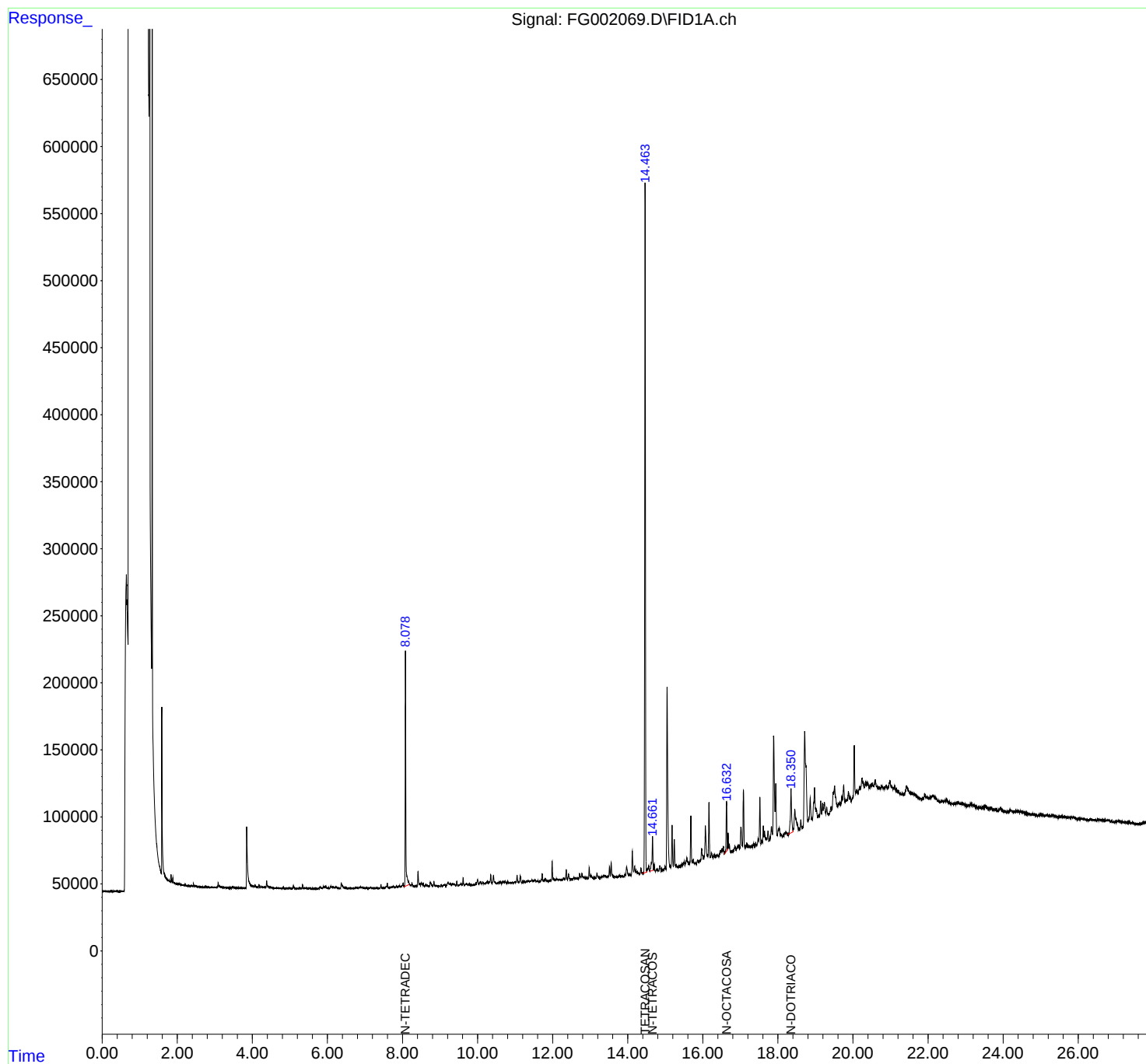
(f)=RT Delta > 1/2 Window

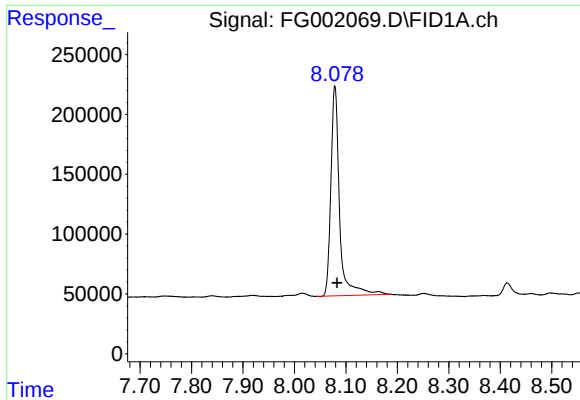
(m)=manual int.

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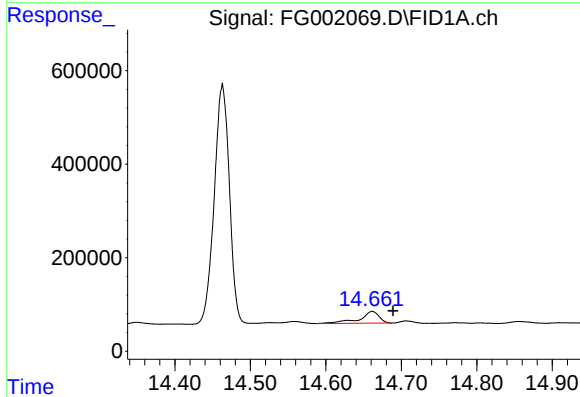
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





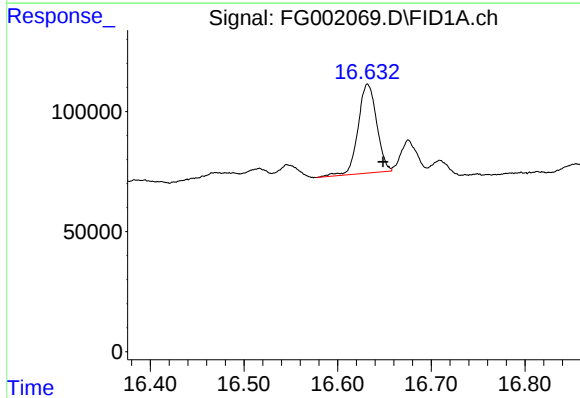
#6 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: -0.004 min
Response: 2063510
Conc: 6.39 ug/ml



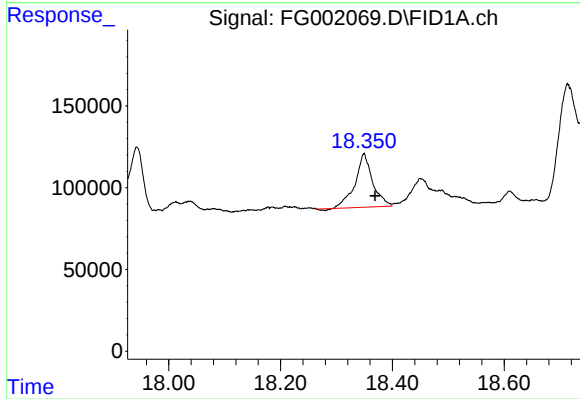
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.028 min
Response: 448345
Conc: 1.43 ug/ml



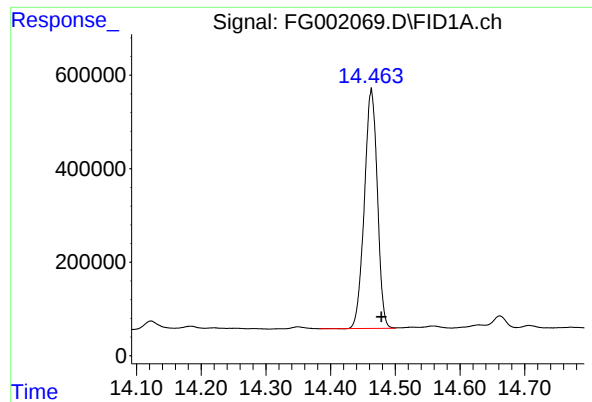
#11 N-OCTACOSANE

R.T.: 16.632 min
Delta R.T.: -0.016 min
Response: 512197
Conc: 1.69 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.349 min
Delta R.T.: -0.020 min
Response: 709423
Conc: 2.41 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.016 min
Response: 7131964
Conc: 17.81 ug/ml