

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
Data File : FG002070.D
Signal(s) : FID1A.ch
Acq On : 11 Aug 2018 23:54
Operator : AJ\SJ
Sample : J4442-33
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:49:12 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...	14.464	8077233	20.173 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.079	2494772	7.729 ug/ml
10)	N-TETRACOSANE	14.661	442113	1.414 ug/ml
11)	N-OCTACOSANE	16.633	509976	1.685 ug/ml
12)	N-DOTRIACONTANE	18.348	843711	2.872 ug/ml

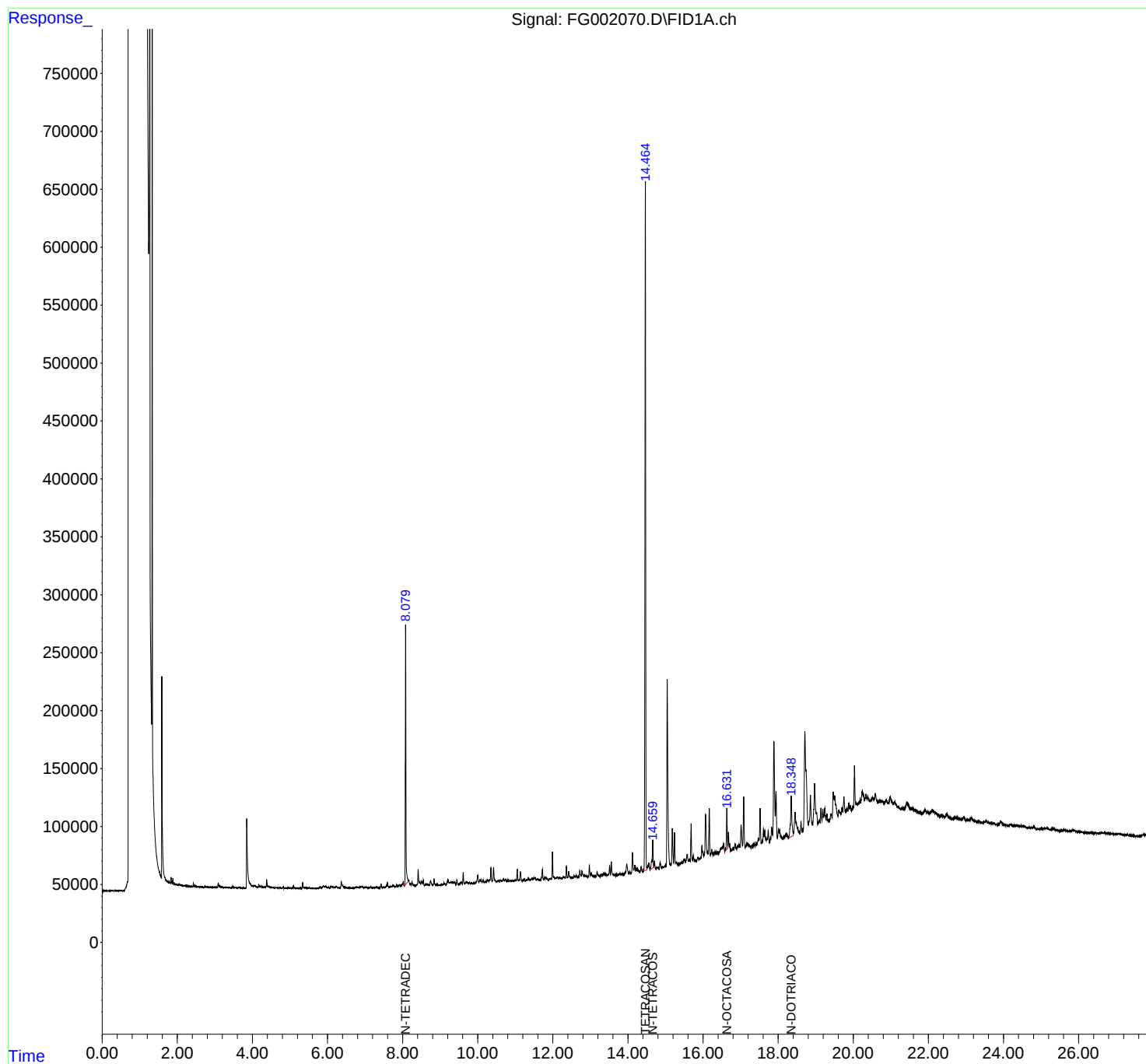
(f)=RT Delta > 1/2 Window

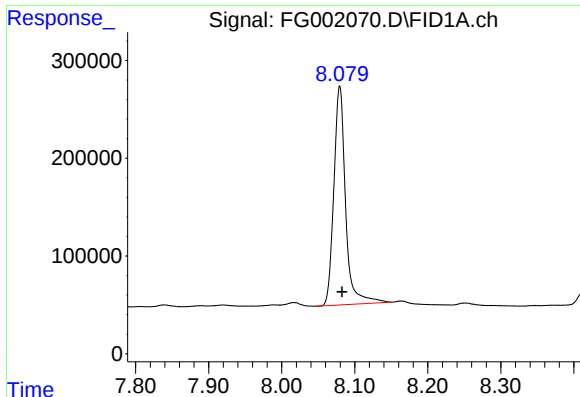
(m)=manual int.

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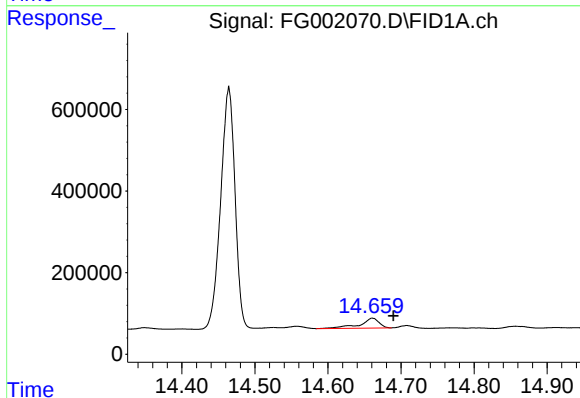
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





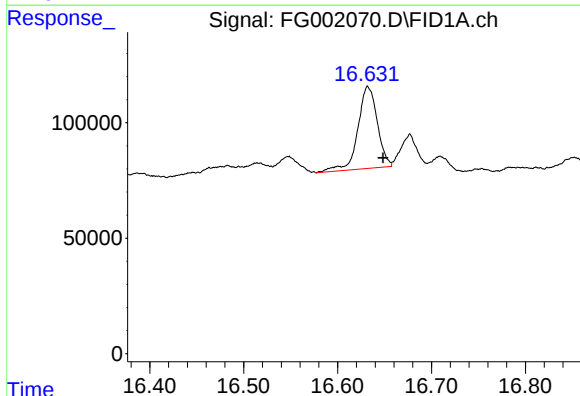
#6 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: -0.003 min
Response: 2494772
Conc: 7.73 ug/ml



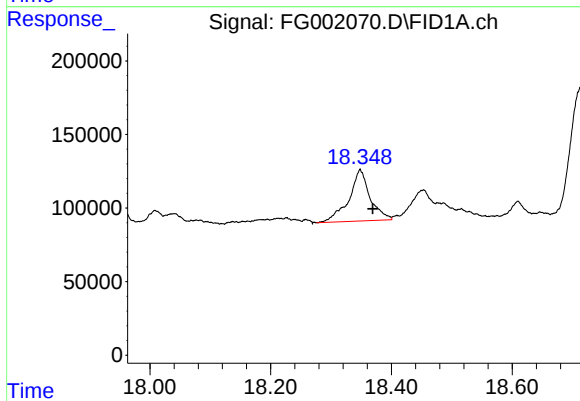
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.028 min
Response: 442113
Conc: 1.41 ug/ml



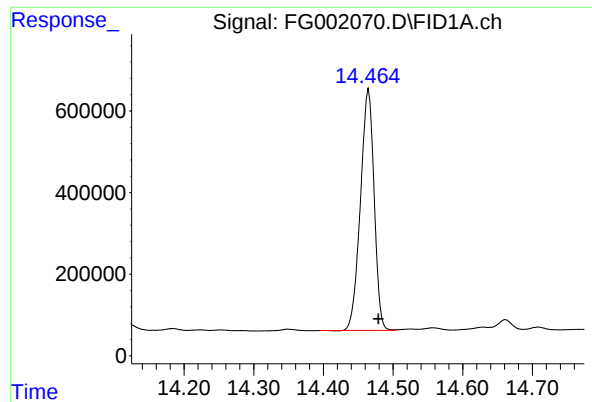
#11 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.016 min
Response: 509976
Conc: 1.69 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.021 min
Response: 843711
Conc: 2.87 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min
Delta R.T.: -0.015 min
Response: 8077233
Conc: 20.17 ug/ml