

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
Data File : FG002001.D
Signal(s) : FID1A.ch
Acq On : 07 Aug 2018 16:23
Operator : AJ\SJ
Sample : J4309-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 03:17:28 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...	14.469	7373905	18.417 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.084	1991197	6.169 ug/ml
9)	N-EICOSANE	12.417	3695220	11.608 ug/ml
10)	N-TETRACOSANE	14.637	2426957	7.760 ug/ml
11)	N-OCTACOSANE	16.640	784422	2.592 ug/ml
12)	N-DOTRIACONTANE	18.354	531473	1.809 ug/ml

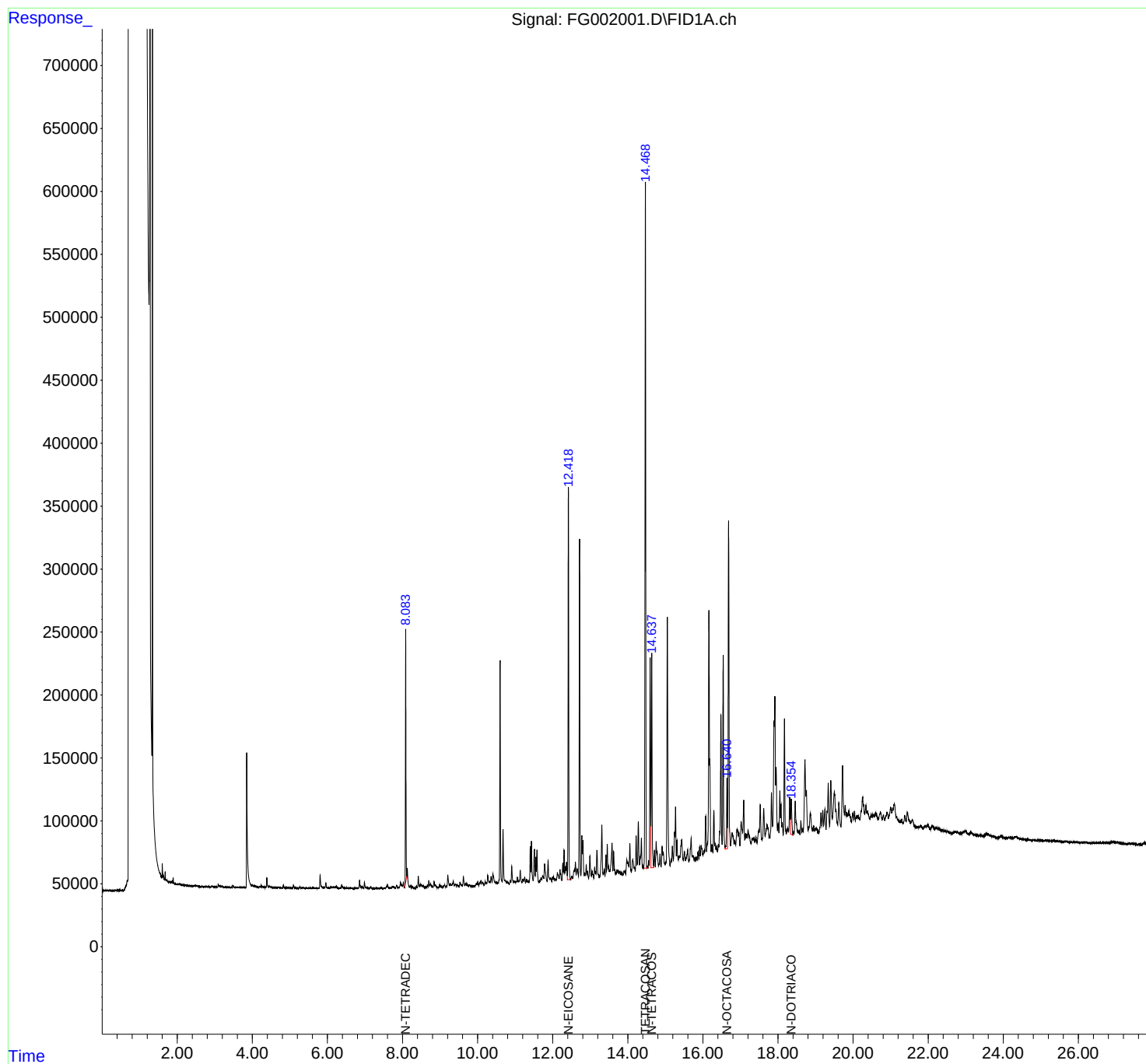
(f)=RT Delta > 1/2 Window

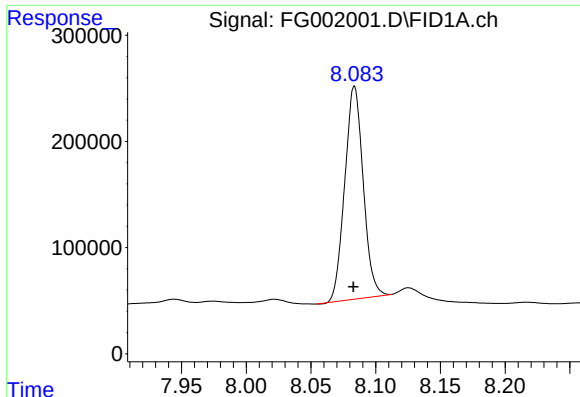
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
Data File : FG002001.D
Signal(s) : FID1A.ch
Acq On : 07 Aug 2018 16:23
Operator : AJ\SJ
Sample : J4309-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 03:17:28 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

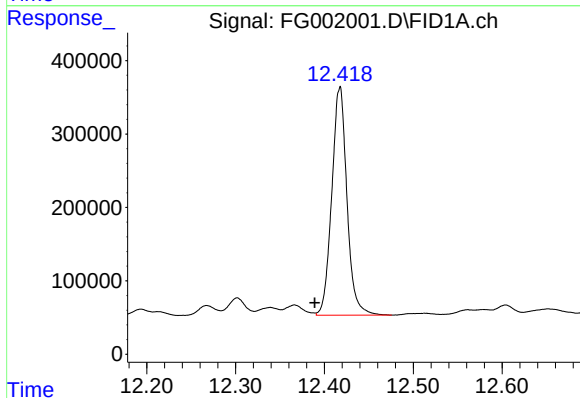
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





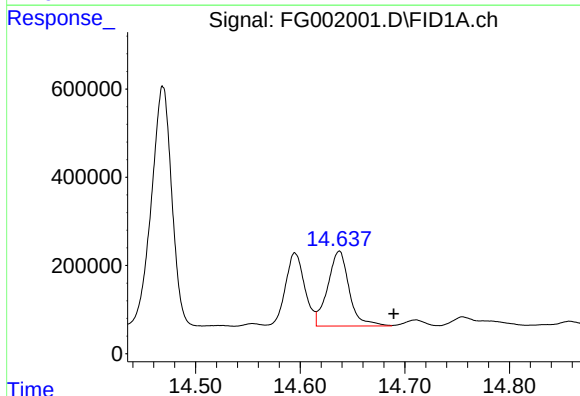
#6 N-TETRADECANE

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 1991197
Conc: 6.17 ug/ml



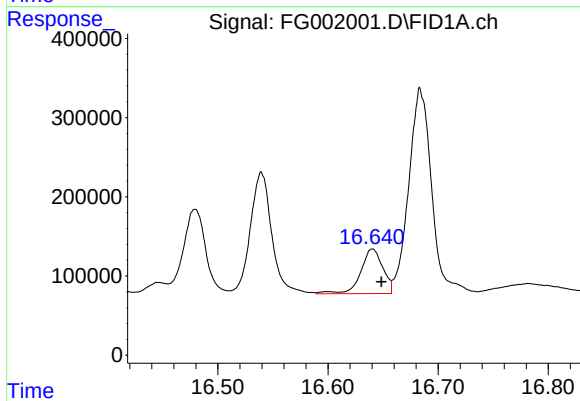
#9 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: 0.028 min
Response: 3695220
Conc: 11.61 ug/ml



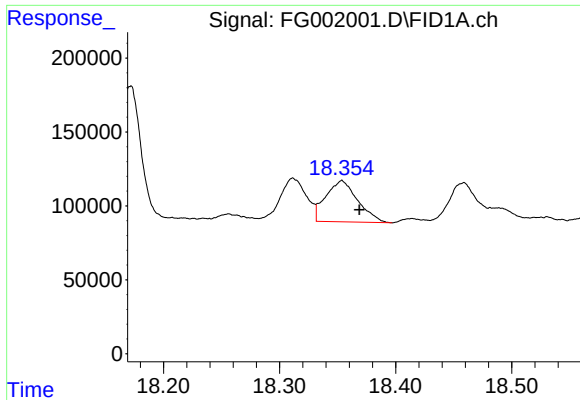
#10 N-TETRACOSANE

R.T.: 14.637 min
Delta R.T.: -0.052 min
Response: 2426957
Conc: 7.76 ug/ml



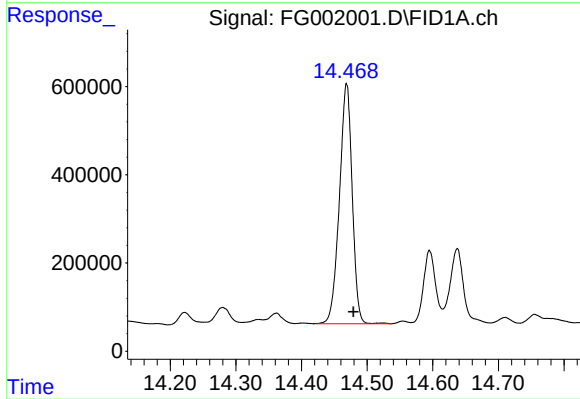
#11 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.008 min
Response: 784422
Conc: 2.59 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.354 min
Delta R.T.: -0.015 min
Response: 531473
Conc: 1.81 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.469 min
Delta R.T.: -0.010 min
Response: 7373905
Conc: 18.42 ug/ml