

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
Data File : FG002005.D
Signal(s) : FID1A.ch
Acq On : 07 Aug 2018 18:48
Operator : AJ\SJ
Sample : J4309-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 03:18:17 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...	14.466	6881596	17.187 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.083	1839641	5.700 ug/ml
9)	N-EICOSANE	12.365	426899	1.341 ug/ml
10)	N-TETRACOSANE	14.665	962979	3.079 ug/ml
11)	N-OCTACOSANE	16.637	1881831	6.219 ug/ml
12)	N-DOTRIACONTANE	18.354	951409	3.239 ug/ml

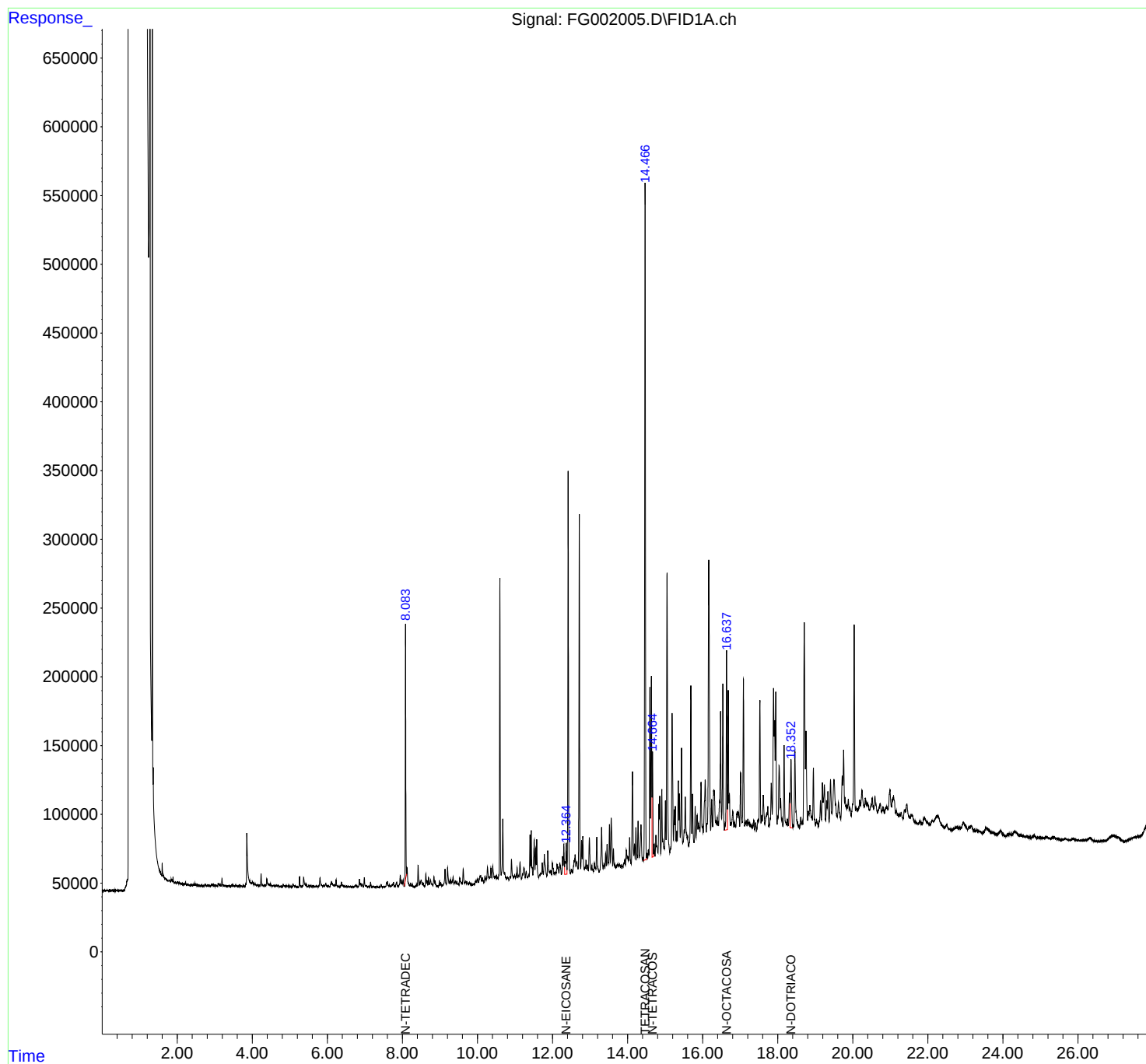
(f)=RT Delta > 1/2 Window

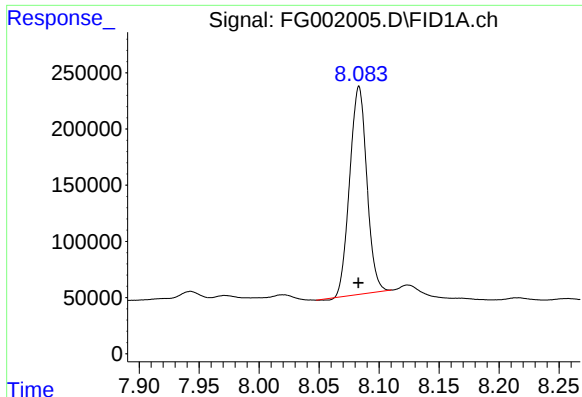
(m)=manual int.

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Integrator: ChemStation

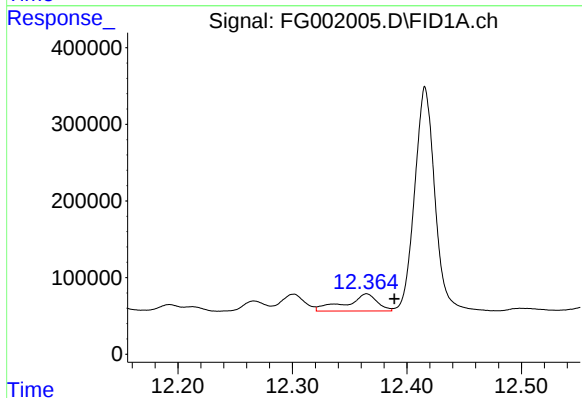
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





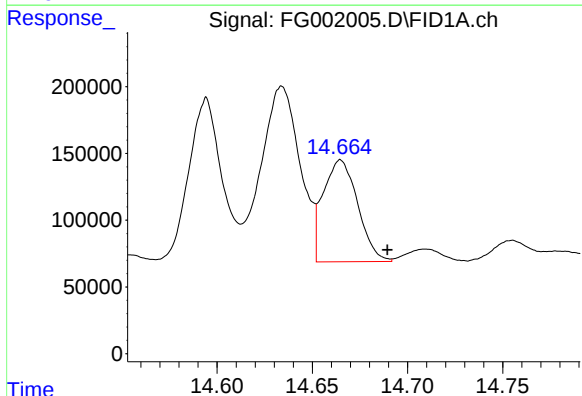
#6 N-TETRADECANE

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 1839641
Conc: 5.70 ug/ml



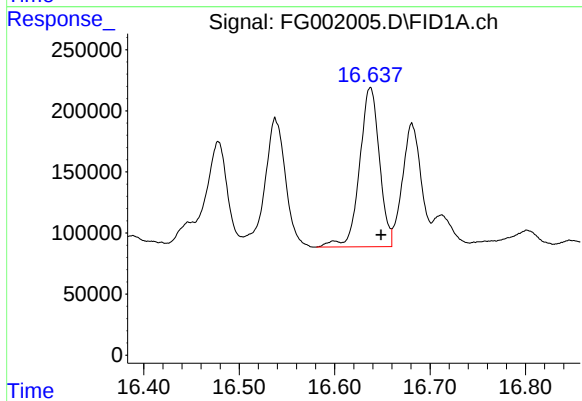
#9 N-EICOSANE

R.T.: 12.365 min
Delta R.T.: -0.024 min
Response: 426899
Conc: 1.34 ug/ml



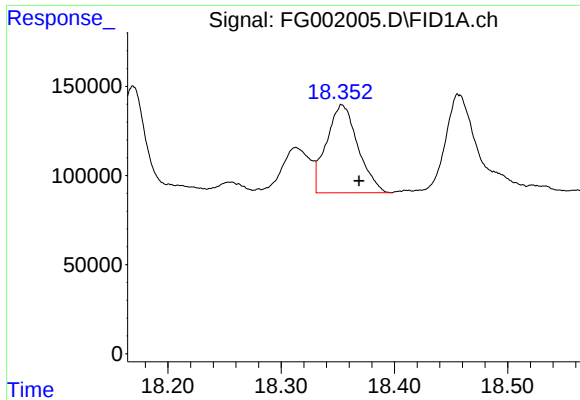
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.025 min
Response: 962979
Conc: 3.08 ug/ml



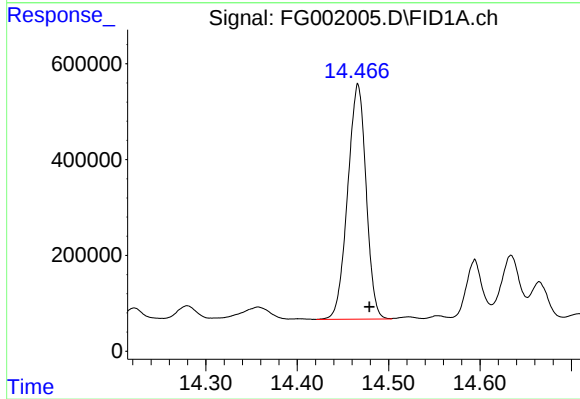
#11 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.011 min
Response: 1881831
Conc: 6.22 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.354 min
Delta R.T.: -0.015 min
Response: 951409
Conc: 3.24 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.466 min
Delta R.T.: -0.012 min
Response: 6881596
Conc: 17.19 ug/ml