

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091918\
Data File : FG002339.D
Signal(s) : FID1A.ch
Acq On : 19 Sep 2018 13:03
Operator : AJ\SJ
Sample : J4771-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 20 03:58:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
Quant Title :
QLast Update : Thu Aug 30 14:49:31 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.421	2416594	19.155 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.038	599954	4.570 ug/ml
11)	N-HEXACOSANE	15.644	130583	0.910 ug/ml
12)	N-OCTACOSANE	16.594	241684	1.652 ug/ml
13)	N-TRIACONTANE	17.481	258728	1.706 ug/ml
14)	N-DOTRIACONTANE	18.314	274783	1.863 ug/ml
15)	N-TETRATRIACONTANE	19.154	108265	0.785 ug/ml

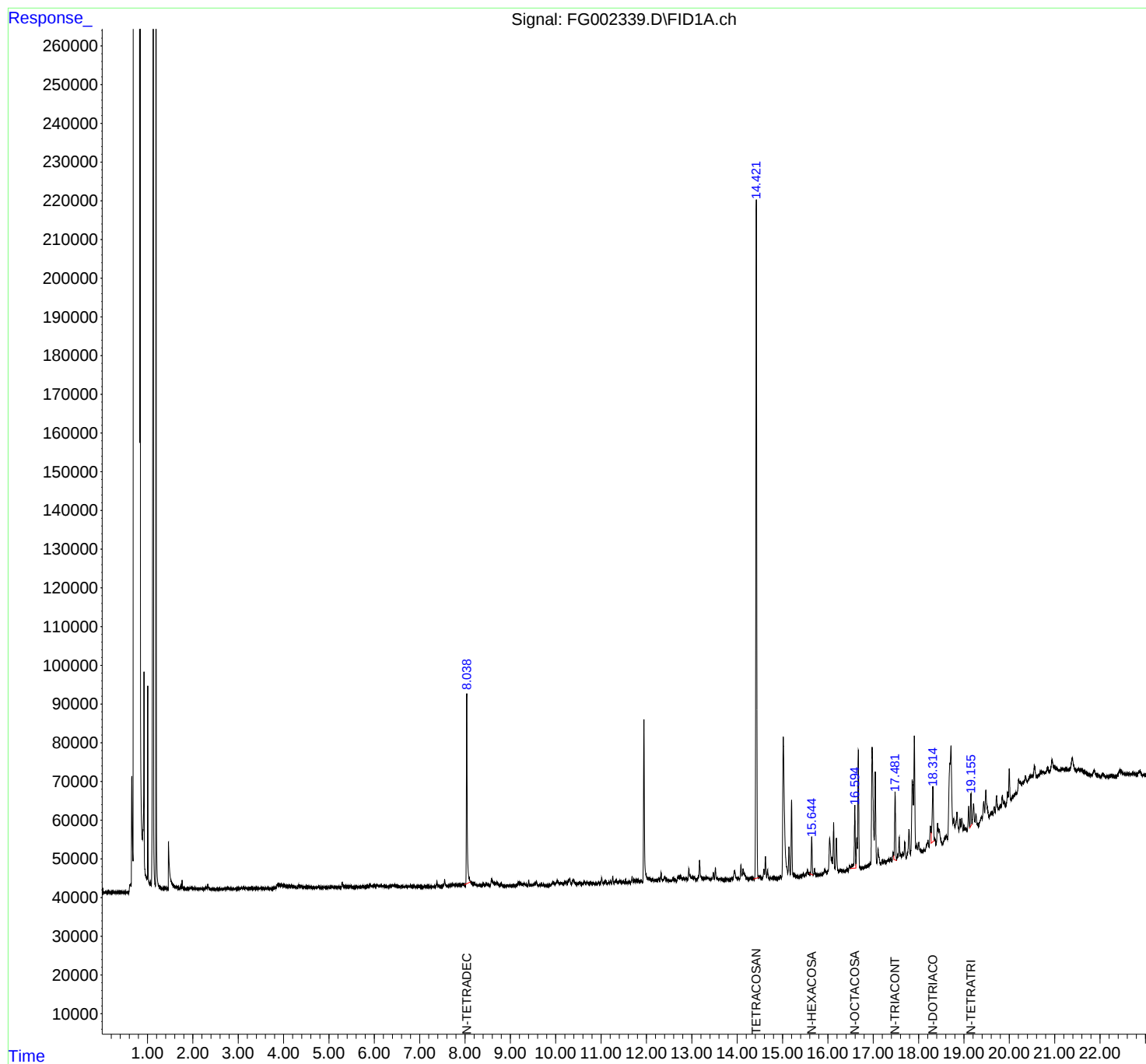
(f)=RT Delta > 1/2 Window

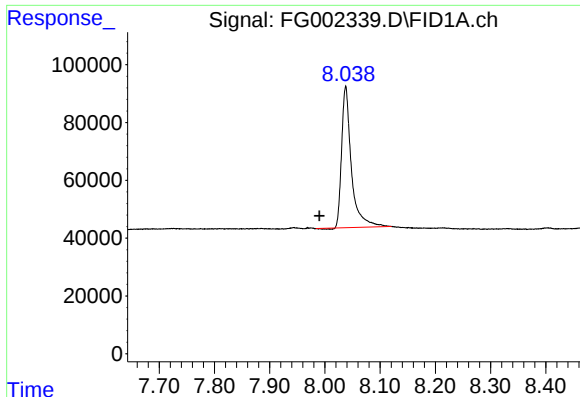
(m)=manual int.

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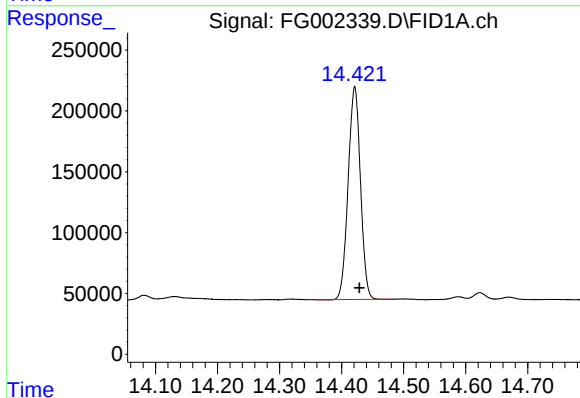
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





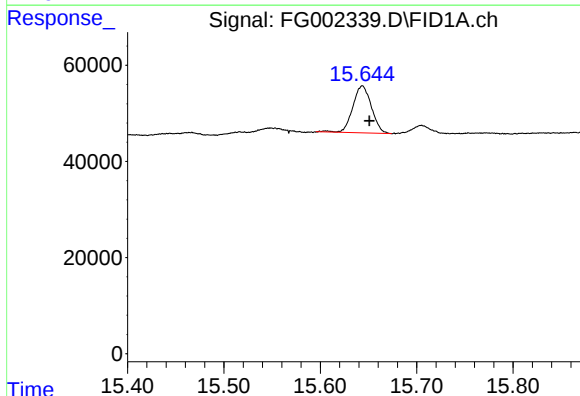
#4 N-TETRADECANE

R.T.: 8.038 min
Delta R.T.: 0.048 min
Response: 599954
Conc: 4.57 ug/ml



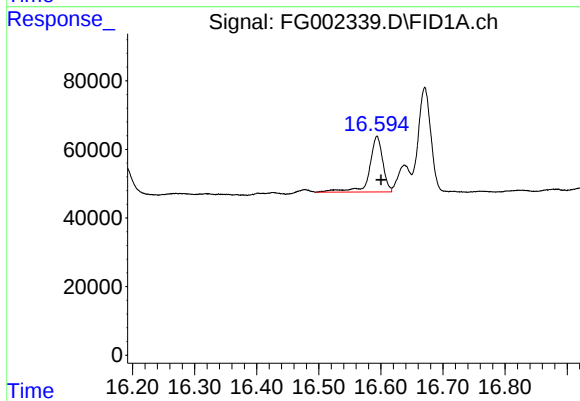
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.421 min
Delta R.T.: -0.007 min
Response: 2416594
Conc: 19.15 ug/ml



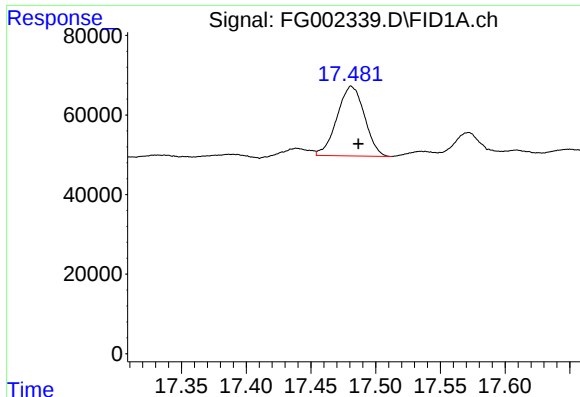
#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: -0.008 min
Response: 130583
Conc: 0.91 ug/ml



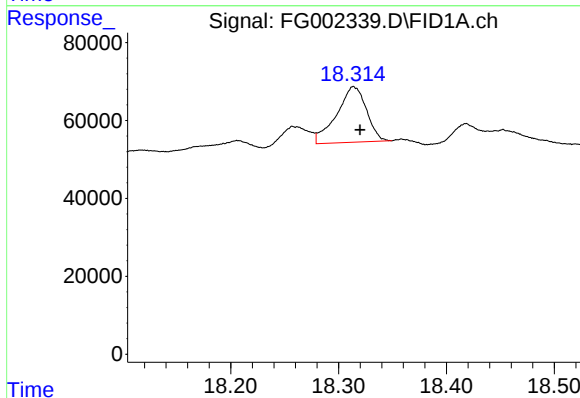
#12 N-OCTACOSANE

R.T.: 16.594 min
Delta R.T.: -0.006 min
Response: 241684
Conc: 1.65 ug/ml



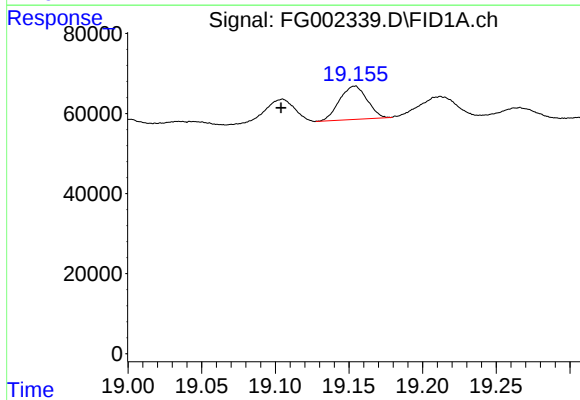
#13 N-TRIACONTANE

R.T.: 17.481 min
Delta R.T.: -0.006 min
Response: 258728
Conc: 1.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.314 min
Delta R.T.: -0.006 min
Response: 274783
Conc: 1.86 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.154 min
Delta R.T.: 0.050 min
Response: 108265
Conc: 0.78 ug/ml