

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101218\
Data File : FG002591.D
Signal(s) : FID1A.ch
Acq On : 12 Oct 2018 15:19
Operator : AJ\SJ
Sample : J5450-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 12 23:58:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
Quant Title :
QLast Update : Mon Oct 01 12:36:17 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...	14.759	1768900	15.411 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.350f	507794	3.808 ug/ml
11)	N-HEXACOSANE	15.984	119015	0.927 ug/ml
12)	N-OCTACOSANE	16.935	134444	1.060 ug/ml
13)	N-TRIACONTANE	17.826	132750	1.055 ug/ml
14)	N-DOTRIACONTANE	18.658	140395	1.144 ug/ml

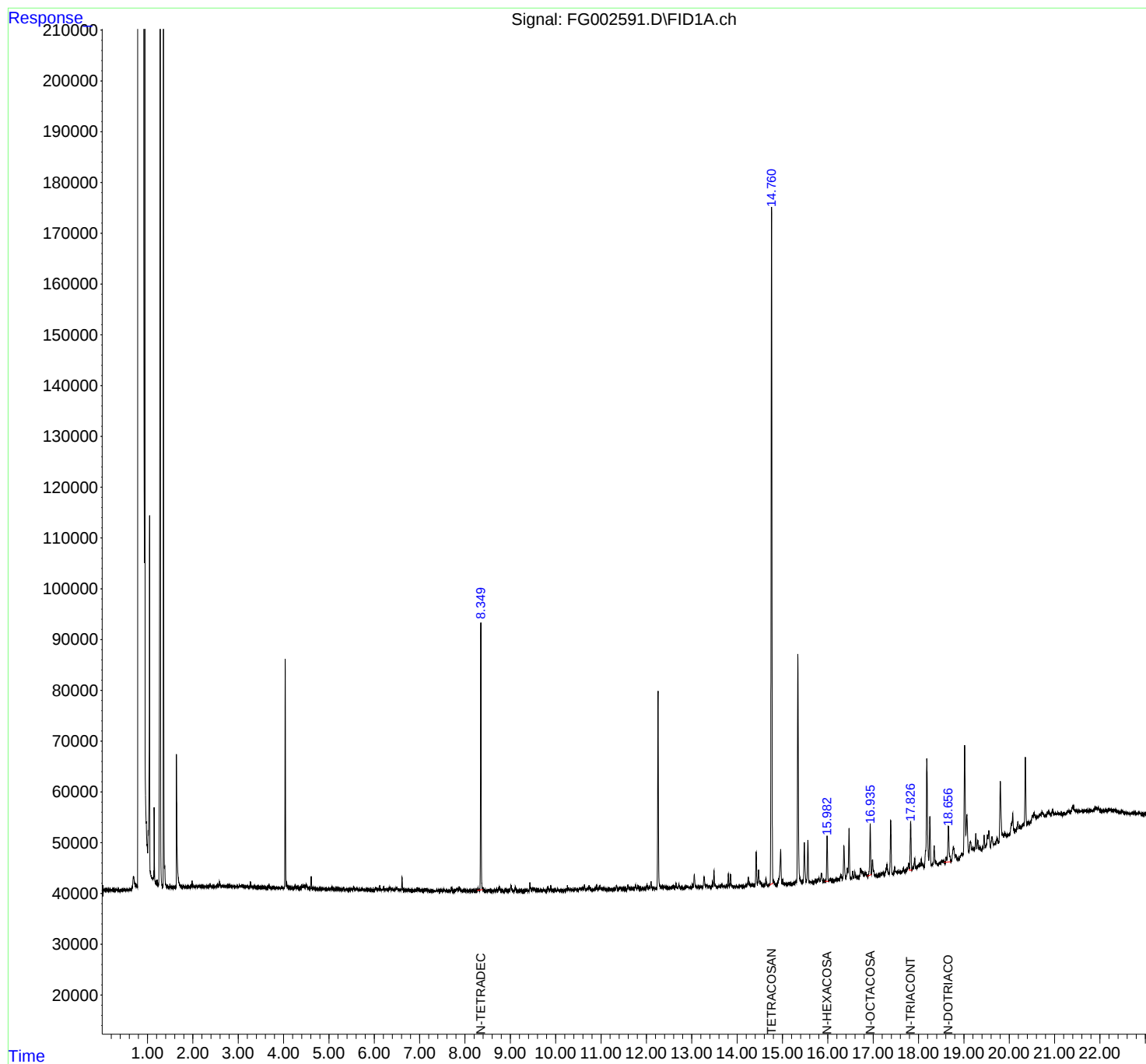
(f)=RT Delta > 1/2 Window

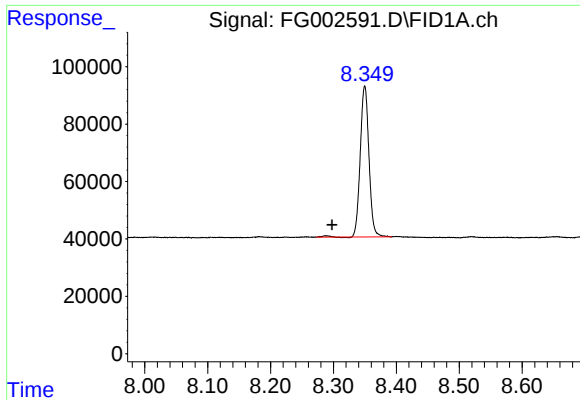
(m)=manual int.

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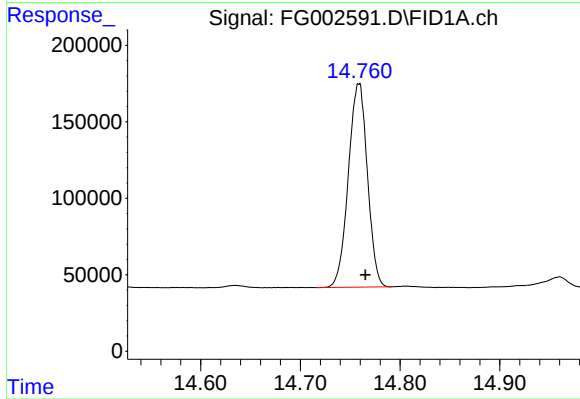
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





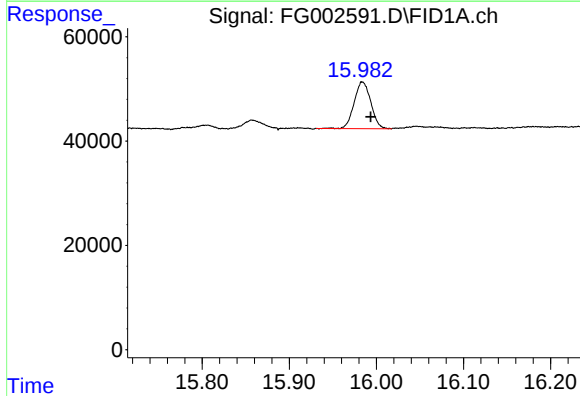
#4 N-TETRADECANE

R.T.: 8.350 min
Delta R.T.: 0.052 min
Response: 507794
Conc: 3.81 ug/ml



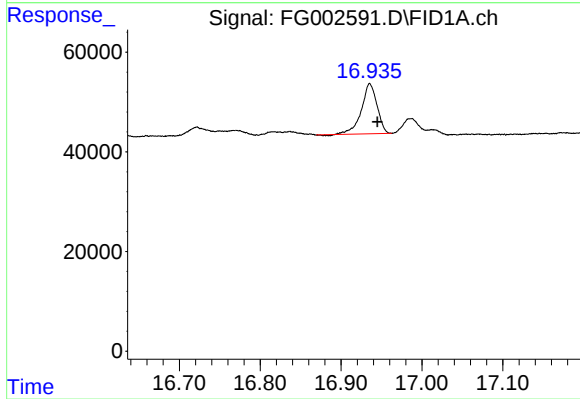
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 1768900
Conc: 15.41 ug/ml



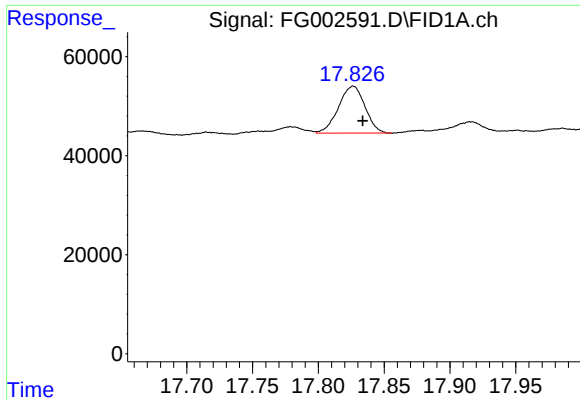
#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.010 min
Response: 119015
Conc: 0.93 ug/ml



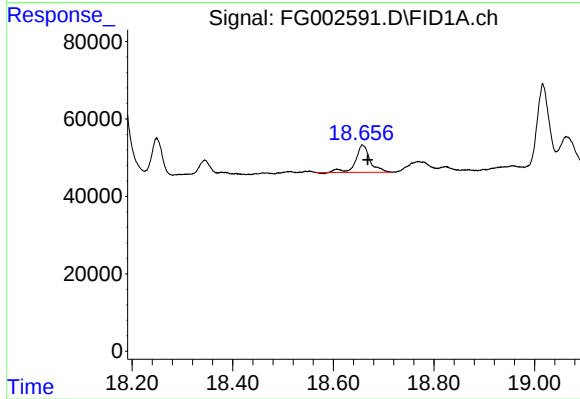
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.009 min
Response: 134444
Conc: 1.06 ug/ml



#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.007 min
Response: 132750
Conc: 1.06 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: -0.011 min
Response: 140395
Conc: 1.14 ug/ml