

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101218\
 Data File : FG002590.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2018 14:49
 Operator : AJ\SJ
 Sample : J5197-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 23:58:24 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	1952330	17.009 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.349f	588940	4.417 ug/ml
10)	N-TETRACOSANE	14.961	169818	1.306 ug/ml
11)	N-HEXACOSANE	15.984	173989	1.354 ug/ml
12)	N-OCTACOSANE	16.936	156062	1.231 ug/ml
13)	N-TRIACONTANE	17.826	143588	1.141 ug/ml
14)	N-DOTRIACONTANE	18.658	131695	1.073 ug/ml

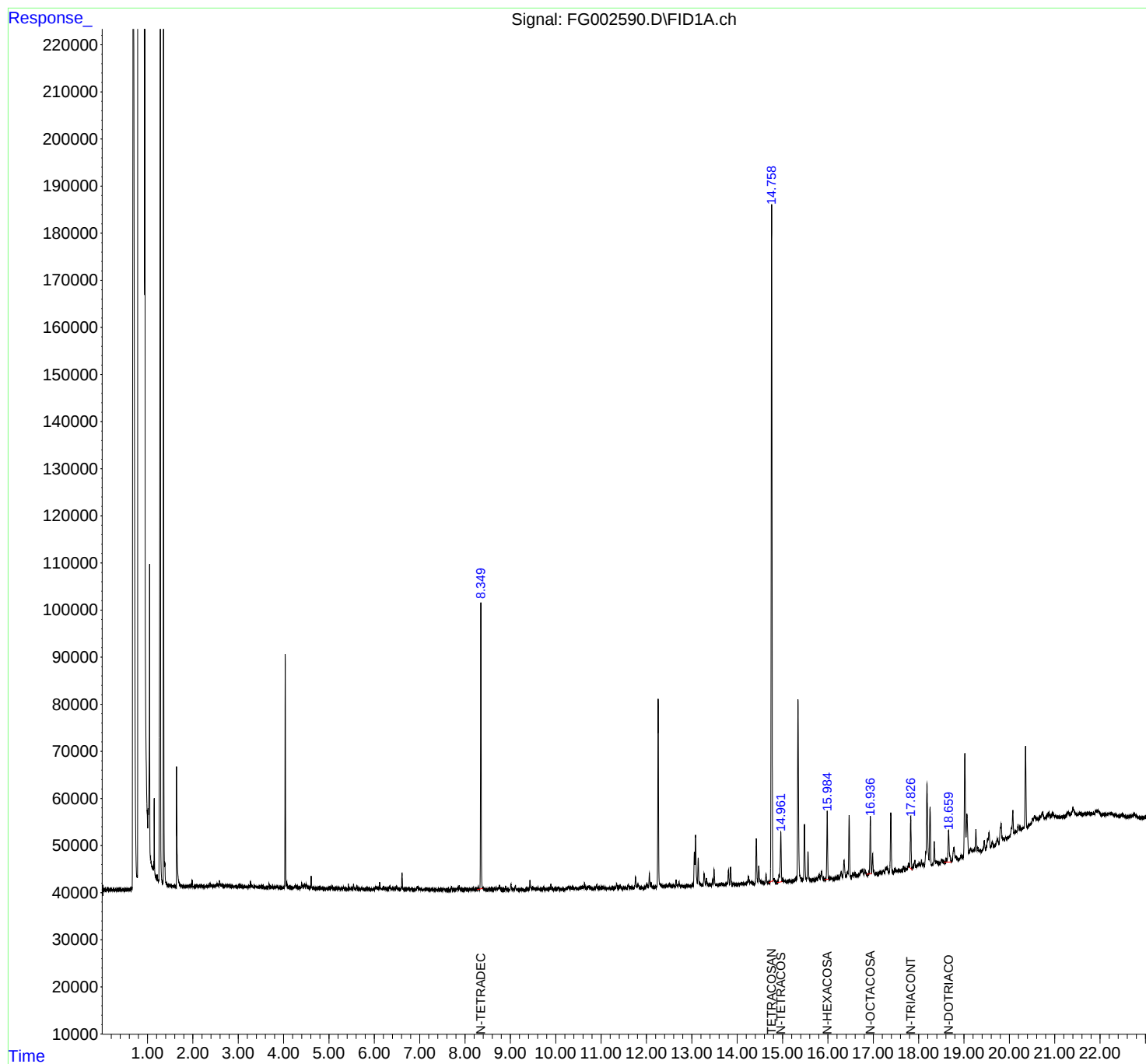
(f)=RT Delta > 1/2 Window

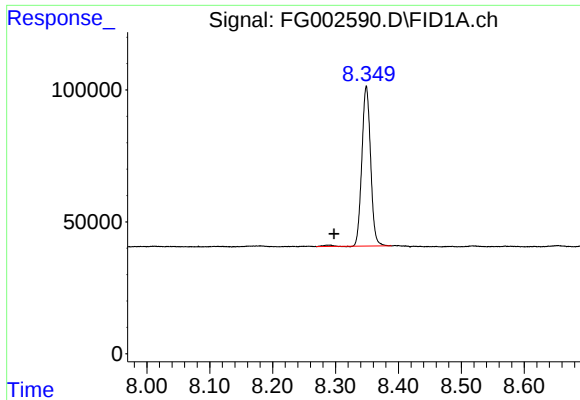
(m)=manual int.

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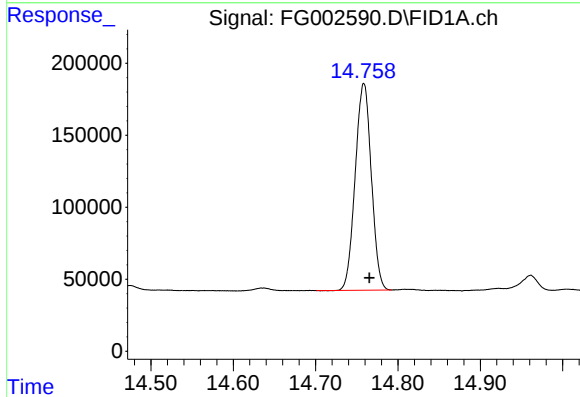
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Signal Info : 20mx0.18mmx0.18um





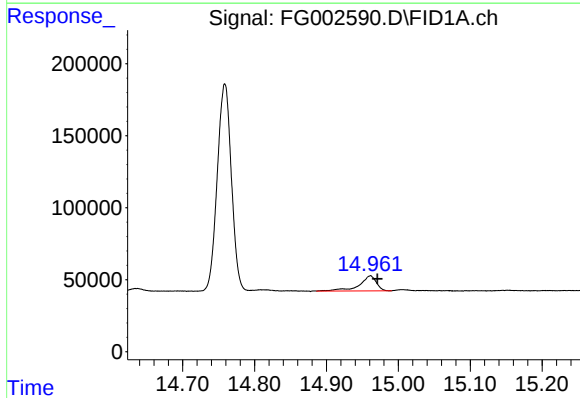
#4 N-TETRADECANE

R.T.: 8.349 min
Delta R.T.: 0.051 min
Response: 588940
Conc: 4.42 ug/ml



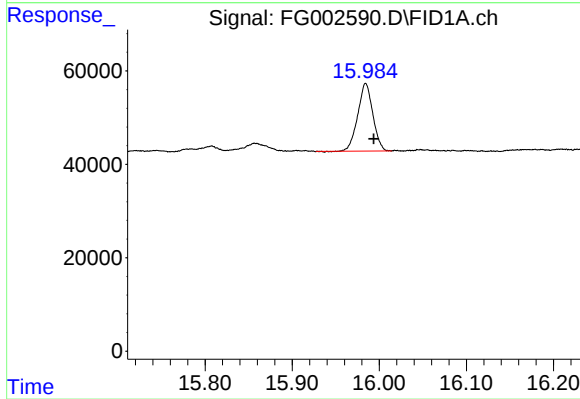
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 1952330
Conc: 17.01 ug/ml



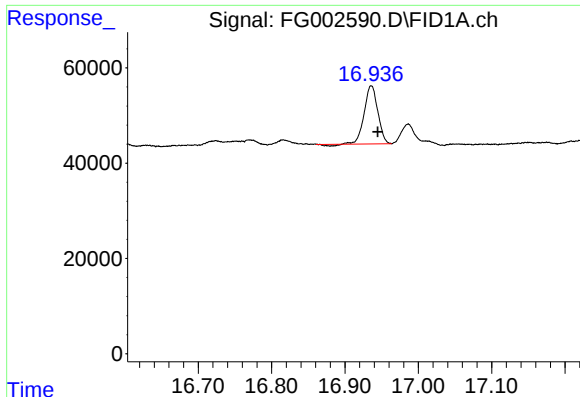
#10 N-TETRACOSANE

R.T.: 14.961 min
Delta R.T.: -0.010 min
Response: 169818
Conc: 1.31 ug/ml



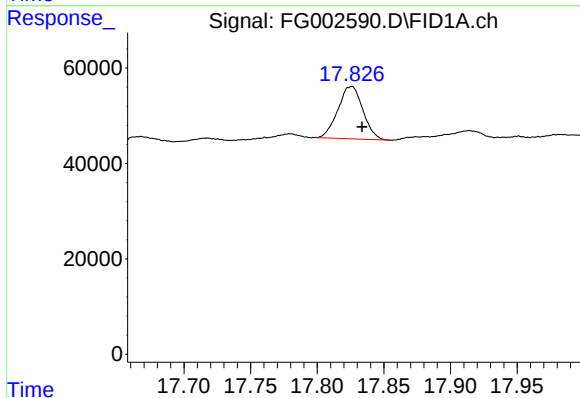
#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.009 min
Response: 173989
Conc: 1.35 ug/ml



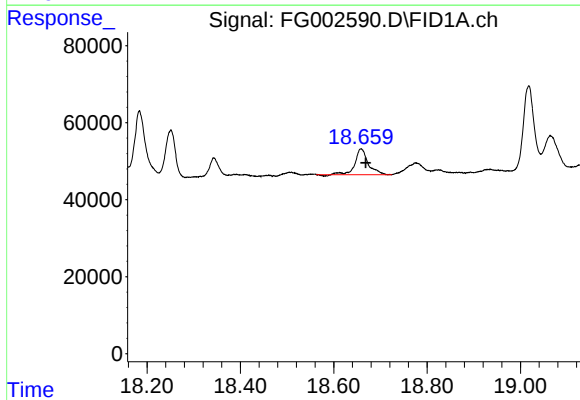
#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.009 min
Response: 156062
Conc: 1.23 ug/ml



#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.008 min
Response: 143588
Conc: 1.14 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: -0.010 min
Response: 131695
Conc: 1.07 ug/ml