

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101218\
Data File : FG002593.D
Signal(s) : FID1A.ch
Acq On : 12 Oct 2018 16:20
Operator : AJ\SJ
Sample : J5193-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 12 23:58:59 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...	14.758	313610	2.732 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.350f	86906	0.652 ug/ml
7)	N-EICOSANE	12.715f	212934	1.596 ug/ml
10)	N-TETRACOSANE	14.940	158656	1.220 ug/ml
12)	N-OCTACOSANE	16.939	65899	0.520 ug/ml
13)	N-TRIACONTANE	17.828	232068	1.844 ug/ml
14)	N-DOTRIACONTANE	18.664	159201	1.297 ug/ml

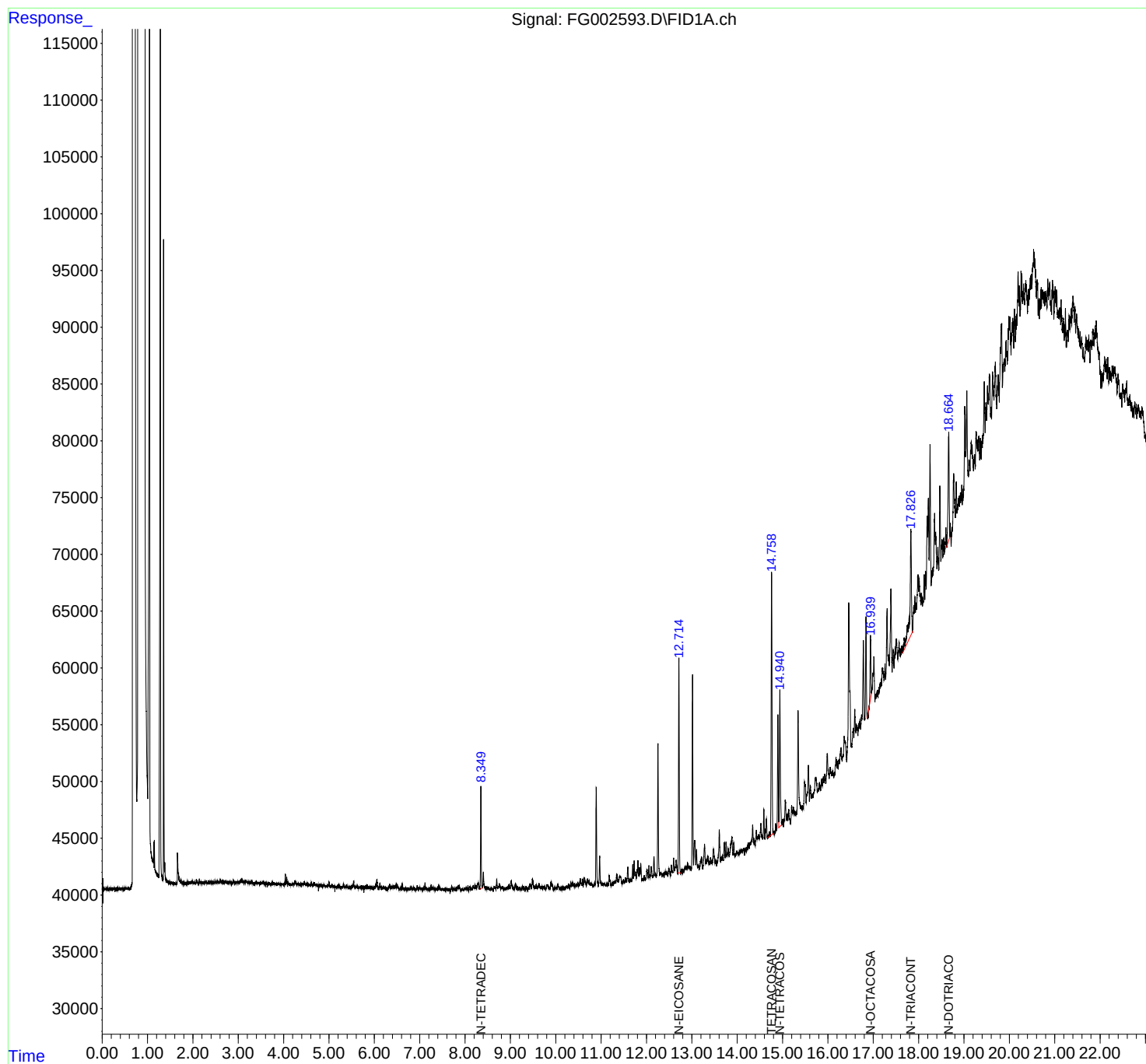
(f)=RT Delta > 1/2 Window

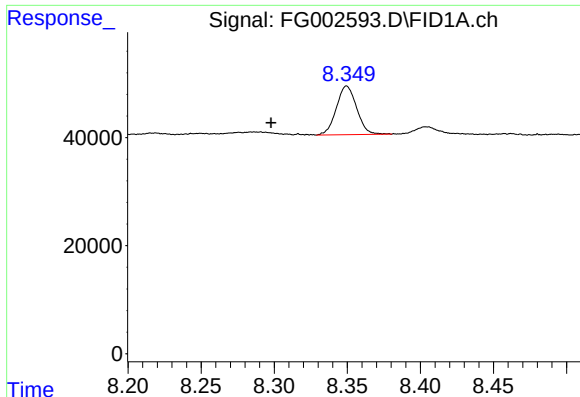
(m)=manual int.

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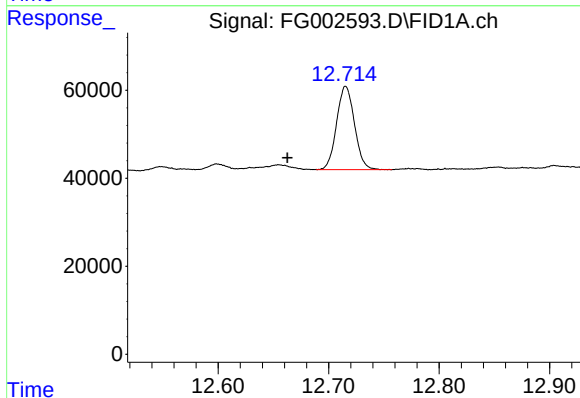
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





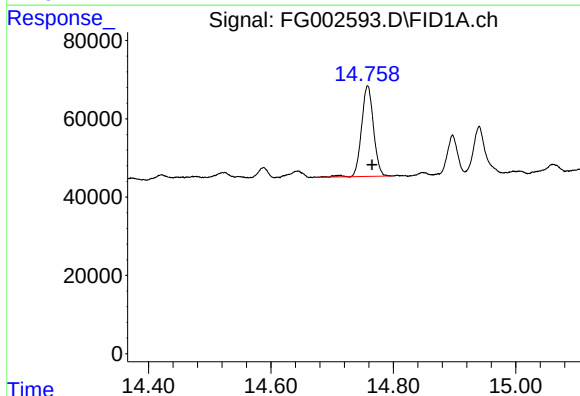
#4 N-TETRADECANE

R.T.: 8.350 min
Delta R.T.: 0.052 min
Response: 86906
Conc: 0.65 ug/ml



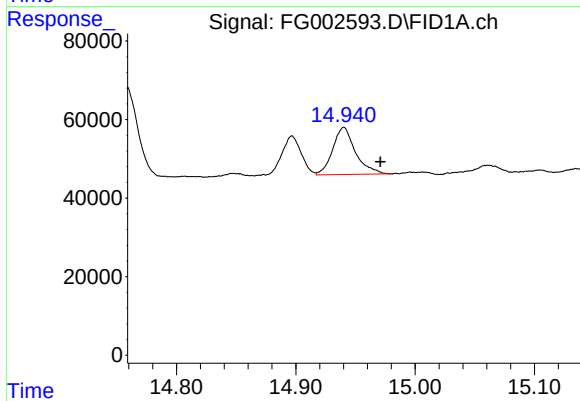
#7 N-EICOSANE

R.T.: 12.715 min
Delta R.T.: 0.053 min
Response: 212934
Conc: 1.60 ug/ml



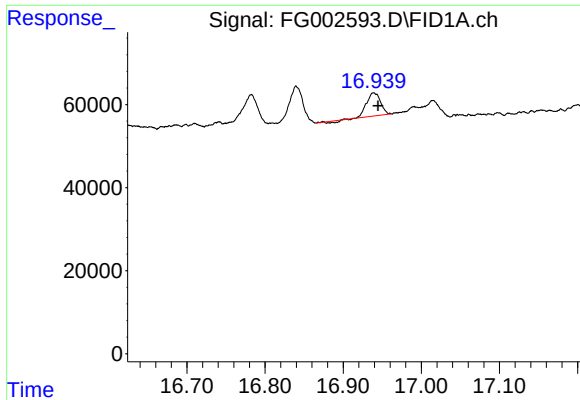
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.007 min
Response: 313610
Conc: 2.73 ug/ml



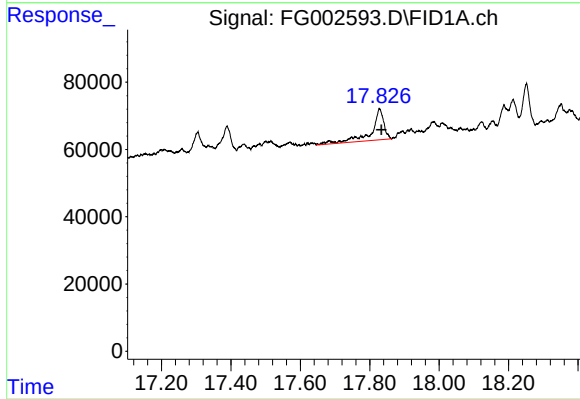
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: -0.030 min
Response: 158656
Conc: 1.22 ug/ml



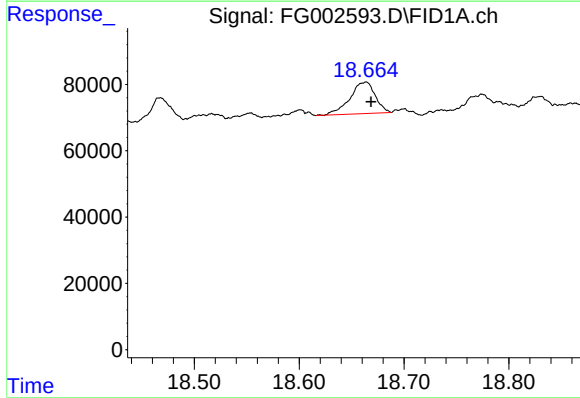
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.006 min
Response: 65899
Conc: 0.52 ug/ml



#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: -0.006 min
Response: 232068
Conc: 1.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.005 min
Response: 159201
Conc: 1.30 ug/ml