

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
 Data File : FG006100.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2019 18:53
 Operator : DD\AJ
 Sample : K5093-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-01-COMP

Integration File: autoint1.e
 Quant Time: Oct 01 02:18:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 2019
 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...	14.722	1644625	14.639 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.932	998823	7.832 ug/ml
12) N-OCTACOSANE	16.901	221805	1.881 ug/ml
13) N-TRIACONTANE	17.791	379432	3.349 ug/ml
14) N-DOTRIACONTANE	18.629	399397	3.732 ug/ml
15) N-TETRATRIACONTANE	19.412	283818	2.744 ug/ml
16) N-HEXATRIACONTANE	20.173	175664	1.763 ug/ml

(f)=RT Delta > 1/2 Window

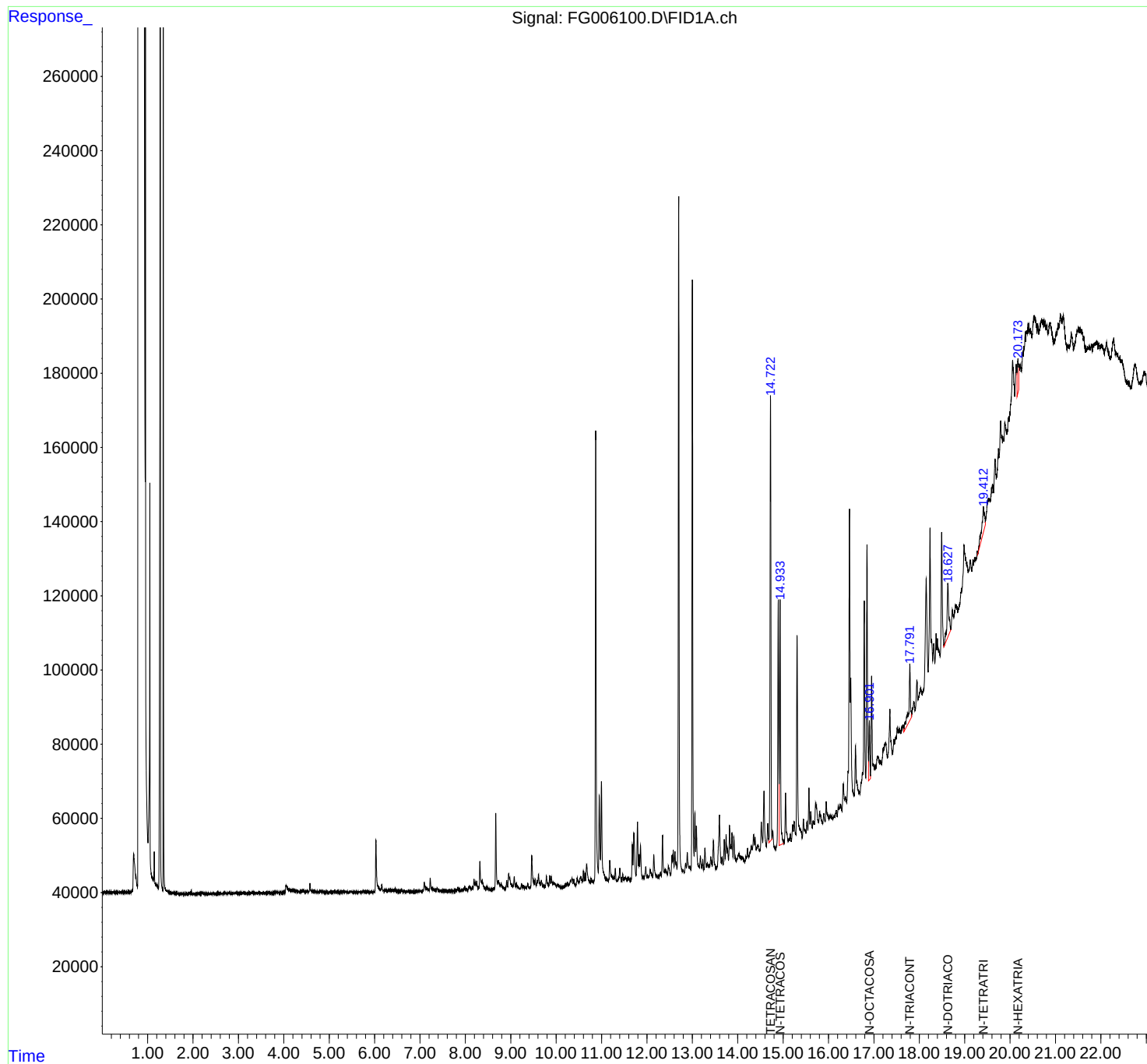
(m)=manual int.

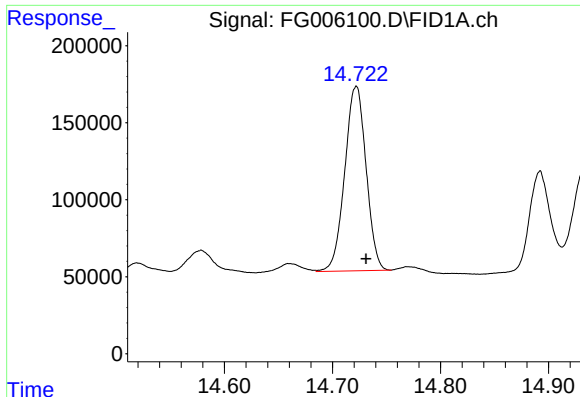
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

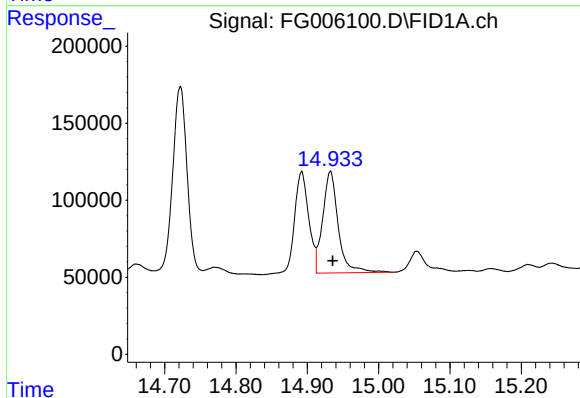




#9 TETRACOSANE-d50 (SURROGATE)

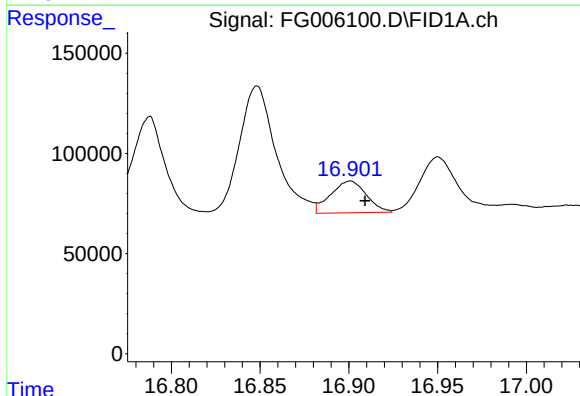
R.T.: 14.722 min
Delta R.T.: -0.009 min
Response: 1644625
Conc: 14.64 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-01-COMP



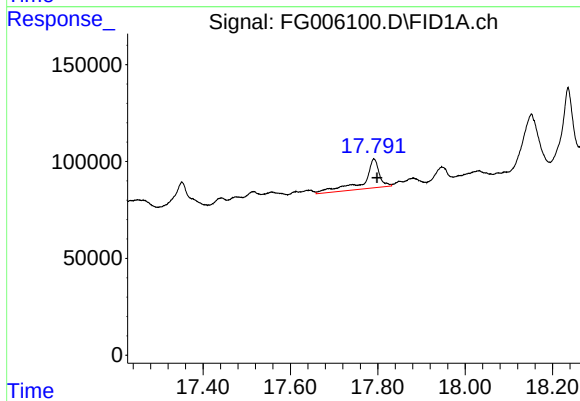
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.003 min
Response: 998823
Conc: 7.83 ug/ml



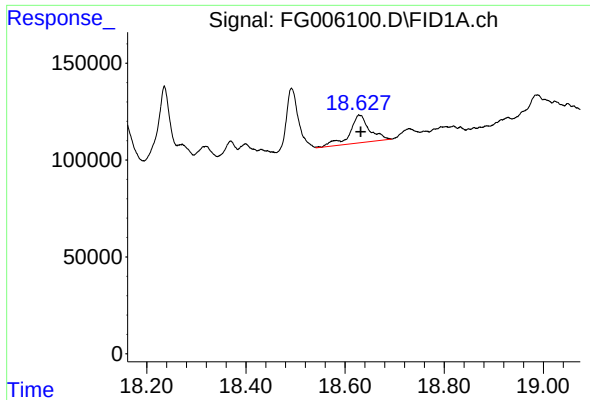
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: -0.009 min
Response: 221805
Conc: 1.88 ug/ml



#13 N-TRIACONTANE

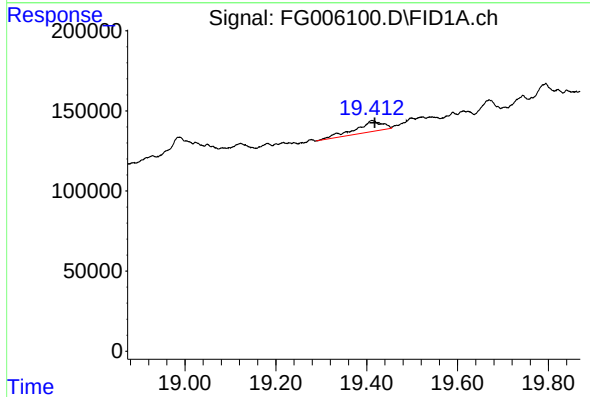
R.T.: 17.791 min
Delta R.T.: -0.007 min
Response: 379432
Conc: 3.35 ug/ml



#14 N-DOTRIACONTANE

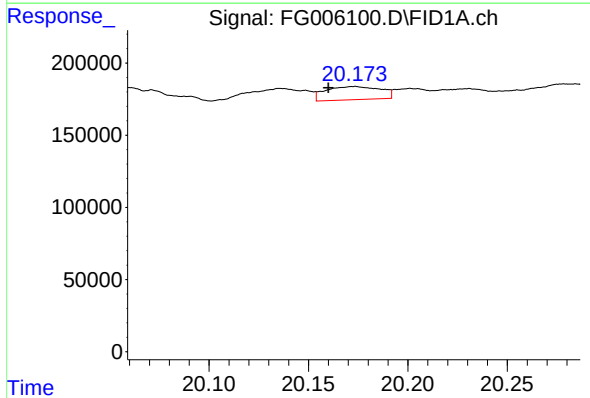
R.T.: 18.629 min
Delta R.T.: -0.002 min
Response: 399397
Conc: 3.73 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-01-COMP



#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: -0.005 min
Response: 283818
Conc: 2.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: 0.013 min
Response: 175664
Conc: 1.76 ug/ml