

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005893.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 18:35
 Operator : DD\AJ
 Sample : K4636-045X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:10:27 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...	14.735	329435	2.932 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.939	1469466	11.523 ug/ml
12) N-OCTACOSANE	16.954	562652	4.771 ug/ml
14) N-DOTRIACONTANE	18.629	577767	5.398 ug/ml
16) N-HEXATRIACONTANE	20.194	295834	2.969 ug/ml

(f)=RT Delta > 1/2 Window

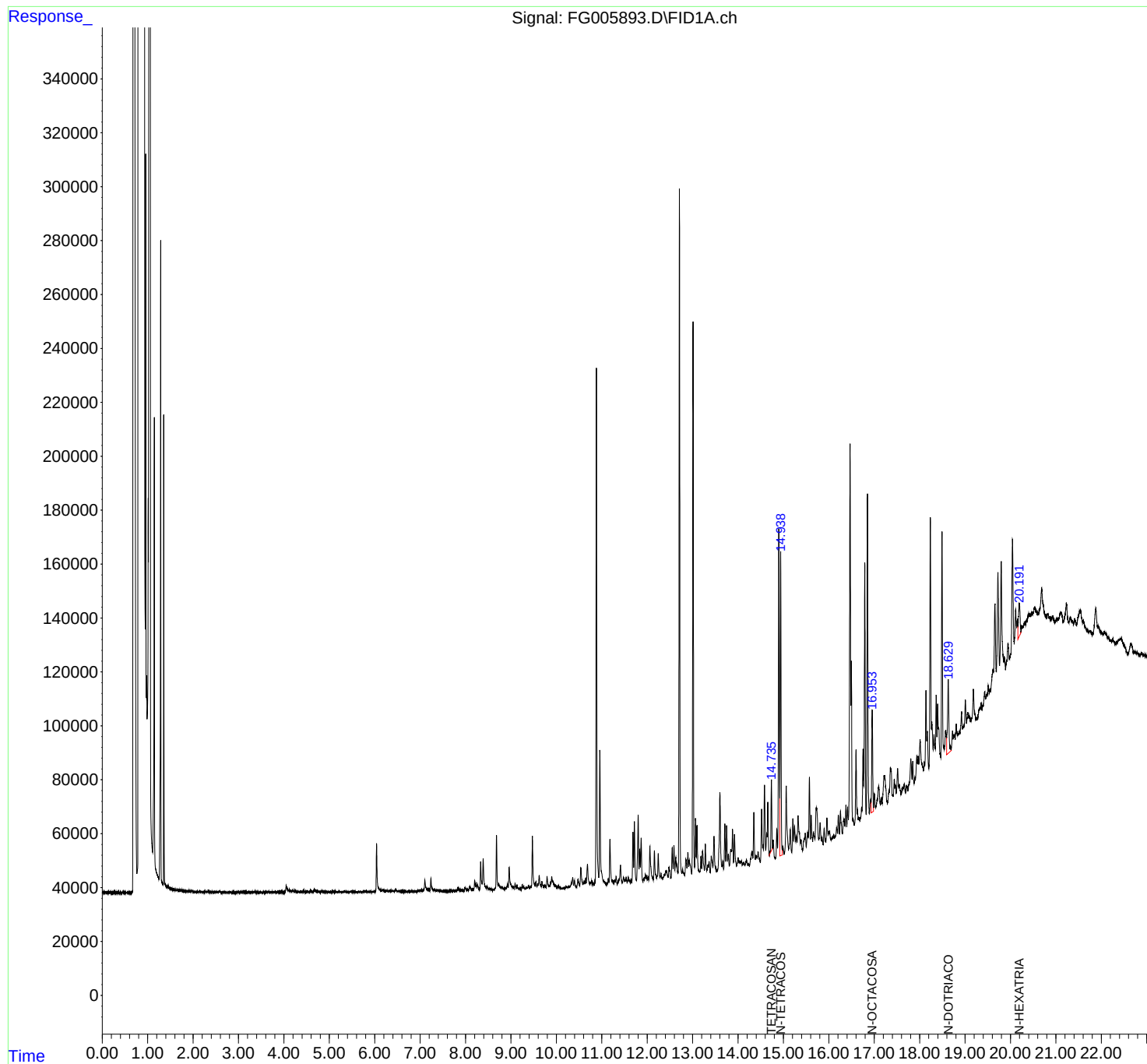
(m)=manual int.

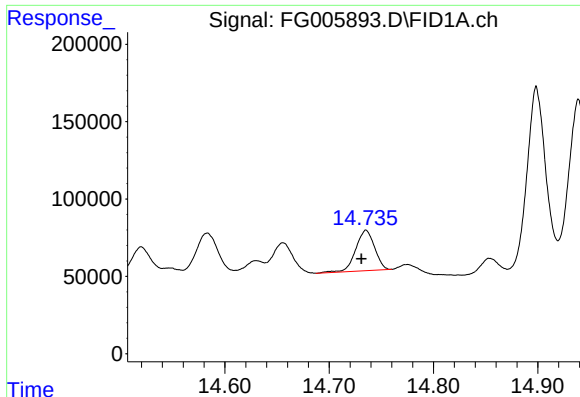
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

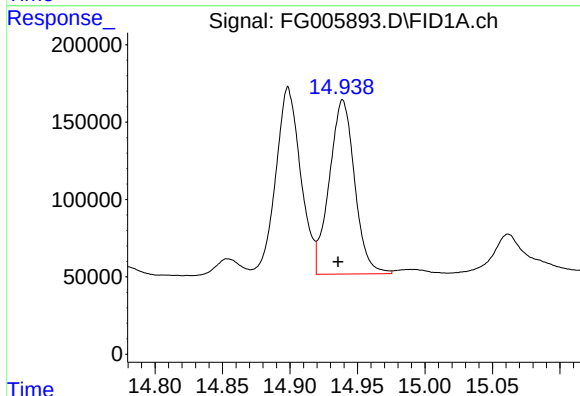




#9 TETRACOSANE-d50 (SURROGATE)

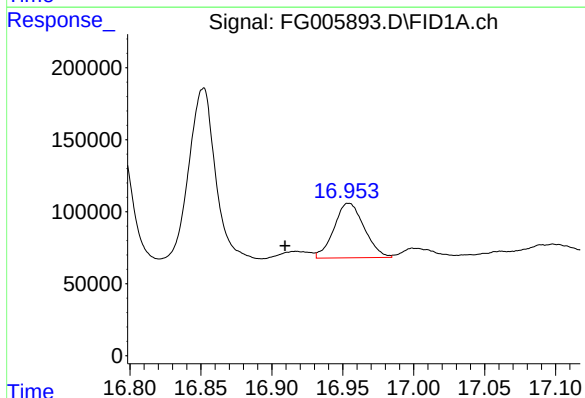
R.T.: 14.735 min
Delta R.T.: 0.004 min
Response: 329435
Conc: 2.93 ug/ml

Instrument :
FID_G
ClientSampleId :



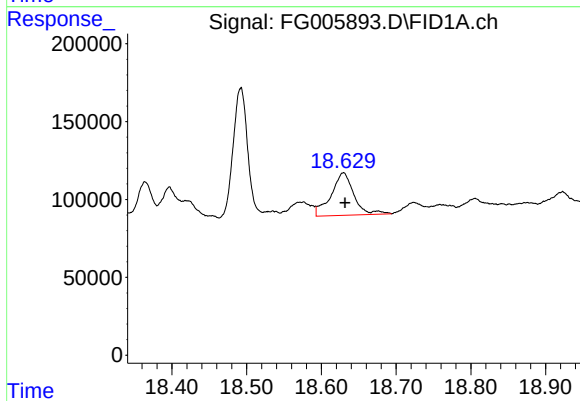
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: 0.003 min
Response: 1469466
Conc: 11.52 ug/ml



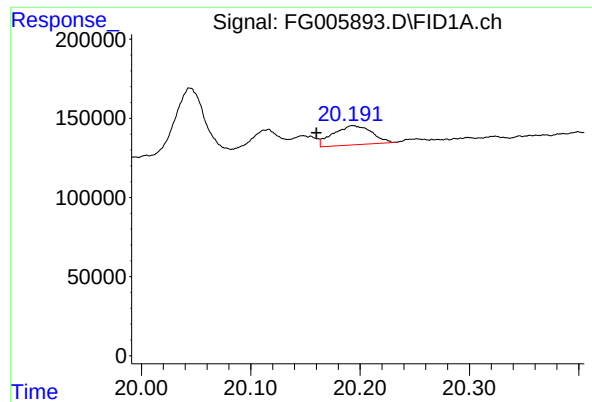
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: 0.045 min
Response: 562652
Conc: 4.77 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: -0.002 min
Response: 577767
Conc: 5.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: 0.034 min
Response: 295834
Conc: 2.97 ug/ml

Instrument :
FID_G
ClientSampleId :