

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005902.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 23:03
 Operator : DD\AJ
 Sample : K4664-01 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:13:05 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	285245	2.539 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.939	761583	5.972 ug/ml
12) N-OCTACOSANE	16.954	227393	1.928 ug/ml
13) N-TRIACONTANE	17.806	251782	2.222 ug/ml
14) N-DOTRIACONTANE	18.630	438085	4.093 ug/ml
16) N-HEXATRIACONTANE	20.176	174611	1.753 ug/ml

(f)=RT Delta > 1/2 Window

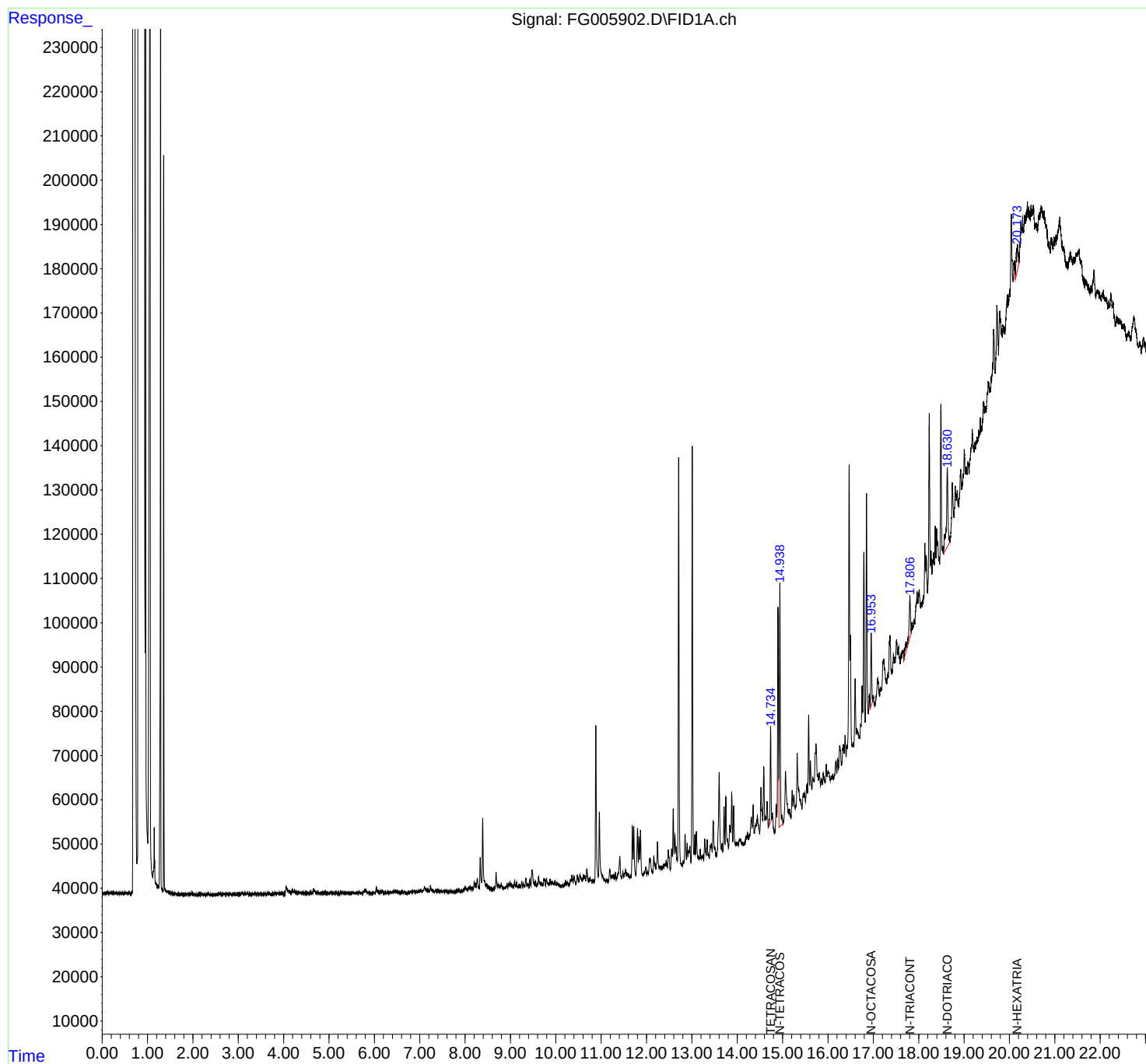
(m)=manual int.

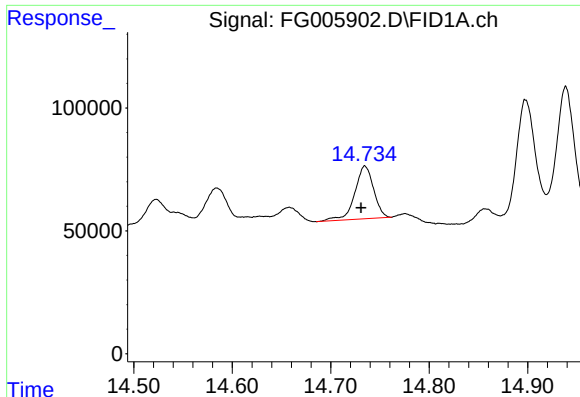
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

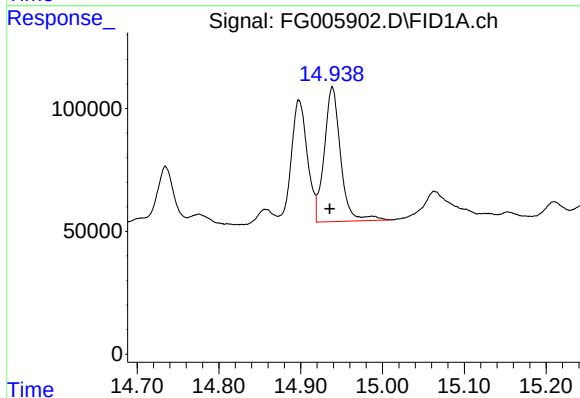




#9 TETRACOSANE-d50 (SURROGATE)

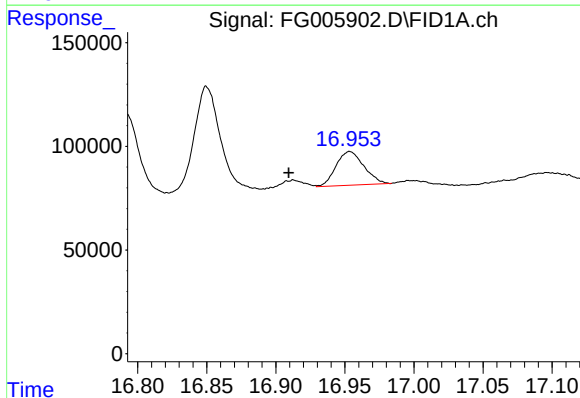
R.T.: 14.735 min
Delta R.T.: 0.004 min
Response: 285245
Conc: 2.54 ug/ml

Instrument :
FID_G
ClientSampleId :



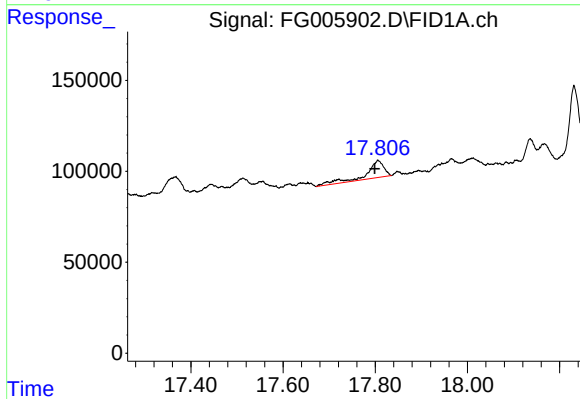
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: 0.003 min
Response: 761583
Conc: 5.97 ug/ml



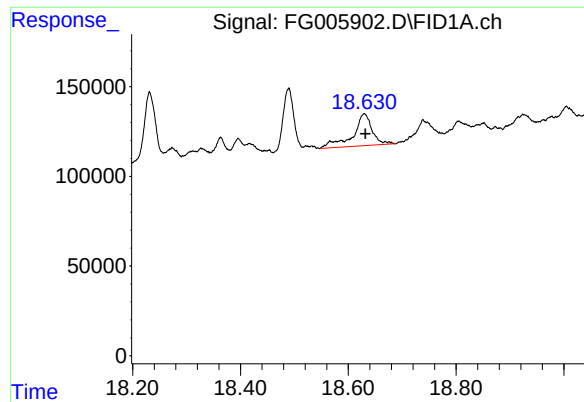
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: 0.044 min
Response: 227393
Conc: 1.93 ug/ml



#13 N-TRIACONTANE

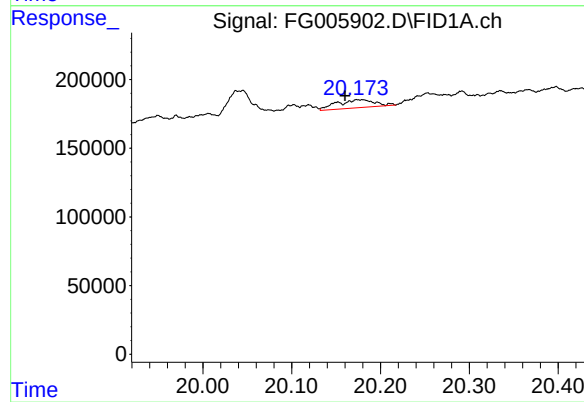
R.T.: 17.806 min
Delta R.T.: 0.008 min
Response: 251782
Conc: 2.22 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.630 min
Delta R.T.: -0.002 min
Response: 438085
Conc: 4.09 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: 0.016 min
Response: 174611
Conc: 1.75 ug/ml