

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021120\  
 Data File : FG006675.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Feb 2020 17:33  
 Operator : DD\AJ  
 Sample : L1438-01 5X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 12 00:27:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG021120.M  
 Quant Title :  
 QLast Update : Tue Feb 11 13:28:43 2020  
 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...	14.612	339879	3.339 ug/ml
Target Compounds			
7) N-EICOSANE	12.547	148728	1.325 ug/ml
10) N-TETRACOSANE	14.822	389432	3.351 ug/ml
12) N-OCTACOSANE	16.723	379015	3.219 ug/ml
13) N-TRIACONTANE	17.594	109586	0.913 ug/ml
14) N-DOTRIACONTANE	18.401	149729	1.347 ug/ml
16) N-HEXATRIACONTANE	19.881	187880	2.579 ug/ml
-----			

(f)=RT Delta > 1/2 Window

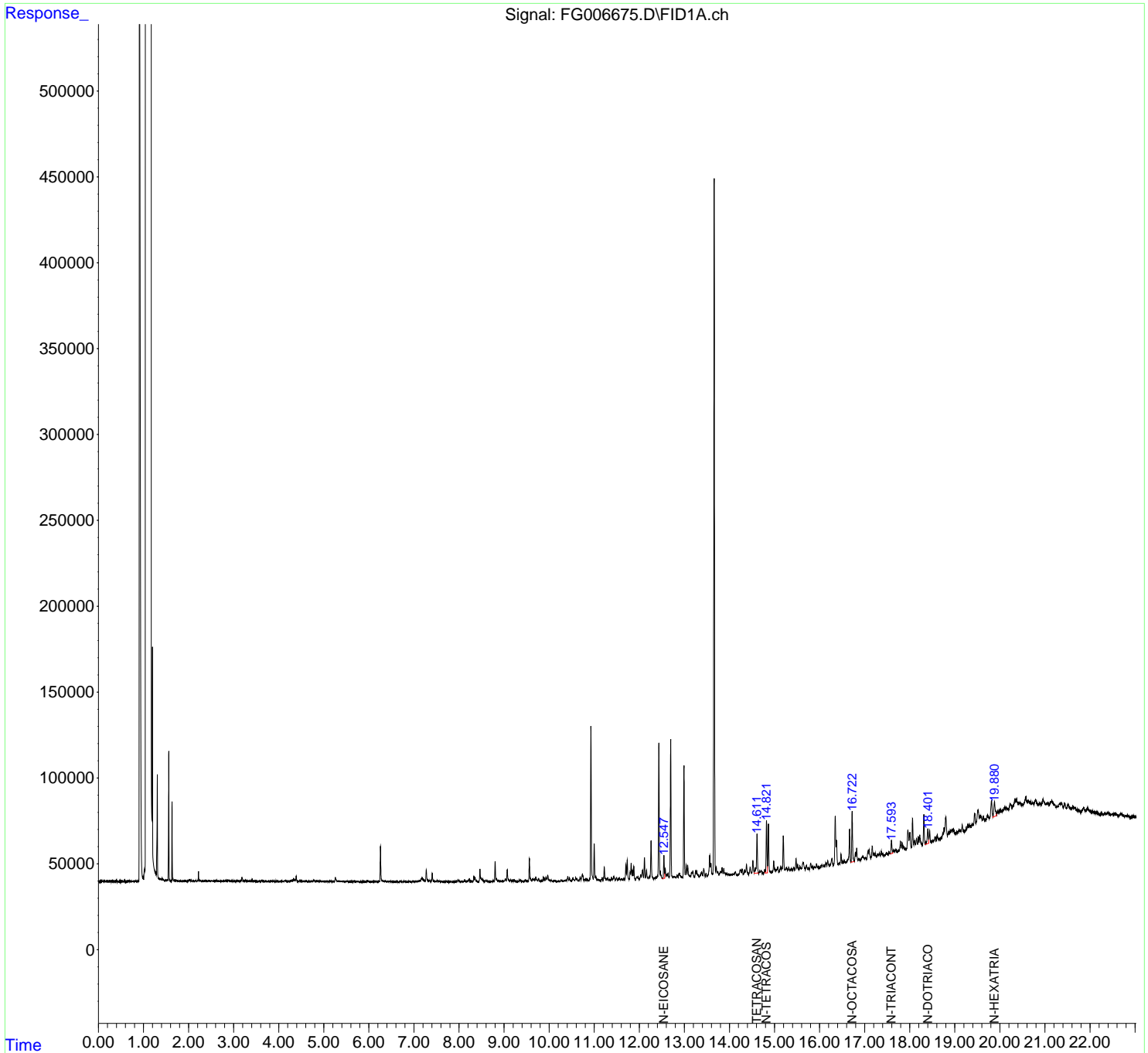
(m)=manual int.

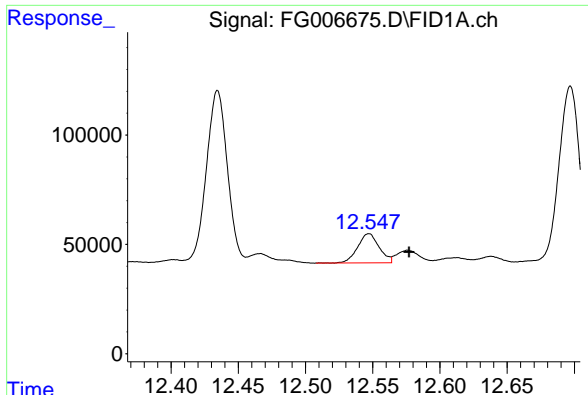
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021120\  
 Data File : FG006675.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Feb 2020 17:33  
 Operator : DD\AJ  
 Sample : L1438-01 5X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampled :

Integration File: autoint1.e  
 Quant Time: Feb 12 00:27:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG021120.M  
 Quant Title :  
 QLast Update : Tue Feb 11 13:28:43 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

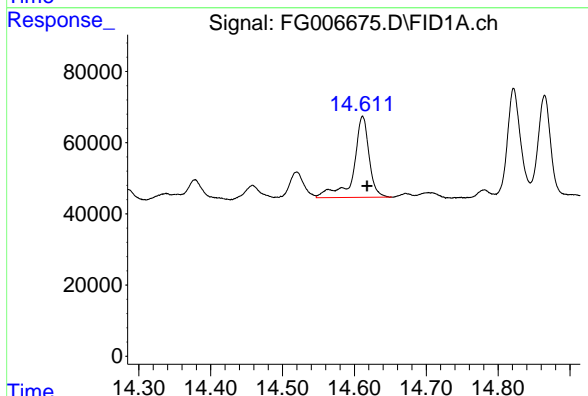
Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um



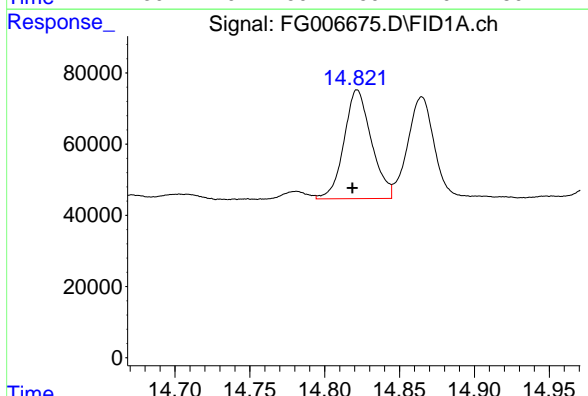


#7 N-EICOSANE  
 R.T.: 12.547 min  
 Delta R.T.: -0.030 min  
 Response: 148728  
 Conc: 1.32 ug/ml

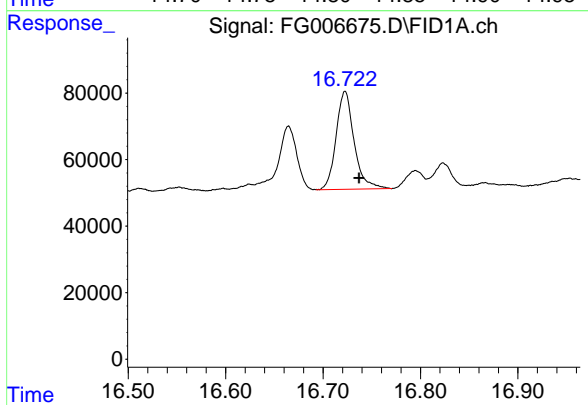
Instrument :  
 FID\_G  
 ClientSampleId :



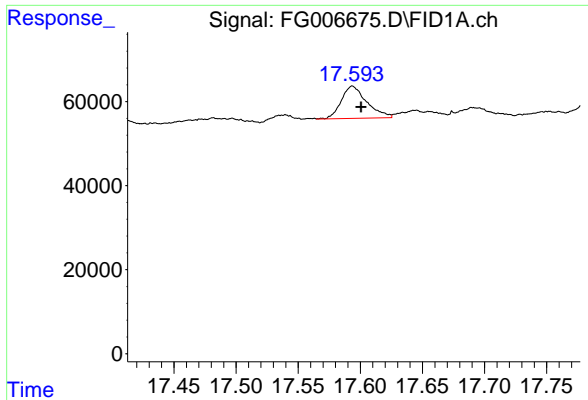
#9 TETRACOSANE-d50 (SURROGATE)  
 R.T.: 14.612 min  
 Delta R.T.: -0.006 min  
 Response: 339879  
 Conc: 3.34 ug/ml



#10 N-TETRACOSANE  
 R.T.: 14.822 min  
 Delta R.T.: 0.003 min  
 Response: 389432  
 Conc: 3.35 ug/ml



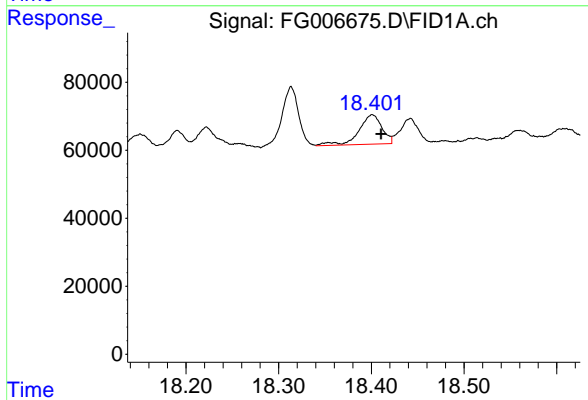
#12 N-OCTACOSANE  
 R.T.: 16.723 min  
 Delta R.T.: -0.015 min  
 Response: 379015  
 Conc: 3.22 ug/ml



#13 N-TRIACONTANE

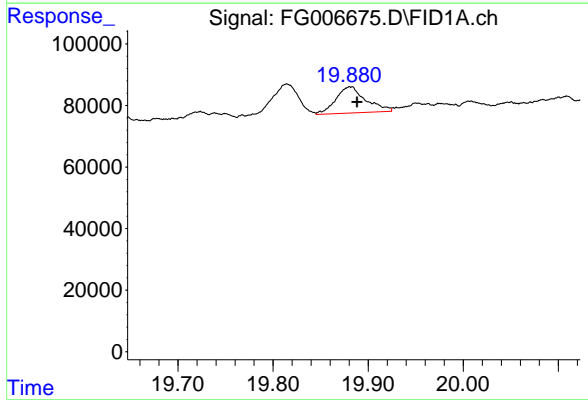
R.T.: 17.594 min  
 Delta R.T.: -0.007 min  
 Response: 109586  
 Conc: 0.91 ug/ml

Instrument :  
 FID\_G  
 ClientSampled :



#14 N-DOTRIACONTANE

R.T.: 18.401 min  
 Delta R.T.: -0.009 min  
 Response: 149729  
 Conc: 1.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.881 min  
 Delta R.T.: -0.008 min  
 Response: 187880  
 Conc: 2.58 ug/ml