

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032620\  
 Data File : FE031599.D  
 Signal(s) : FID1B.CH  
 Acq On : 26 Mar 2020 23:50  
 Operator : DD\AJ  
 Sample : L2011-03 10X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 27 04:43:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE031020.M  
 Quant Title :  
 QLast Update : Fri Mar 20 08:17:28 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.389	578274	1.567 ug/ml
Target Compounds			
7) N-EICOSANE	12.346	2314161	5.414 ug/ml
10) N-TETRACOSANE	14.571	1235835	2.902 ug/ml
11) N-HEXACOSANE	15.615	337533	0.804 ug/ml
12) N-OCTACOSANE	16.563	791221	1.885 ug/ml
13) N-TRIACONTANE	17.450	690930	1.653 ug/ml
14) N-DOTRIACONTANE	18.281	603872	1.524 ug/ml
15) N-TETRATRIACONTANE	19.067	266759	0.772 ug/ml
16) N-HEXATRIACONTANE	19.802	156879	0.562 ug/ml
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(f)=RT Delta > 1/2 Window

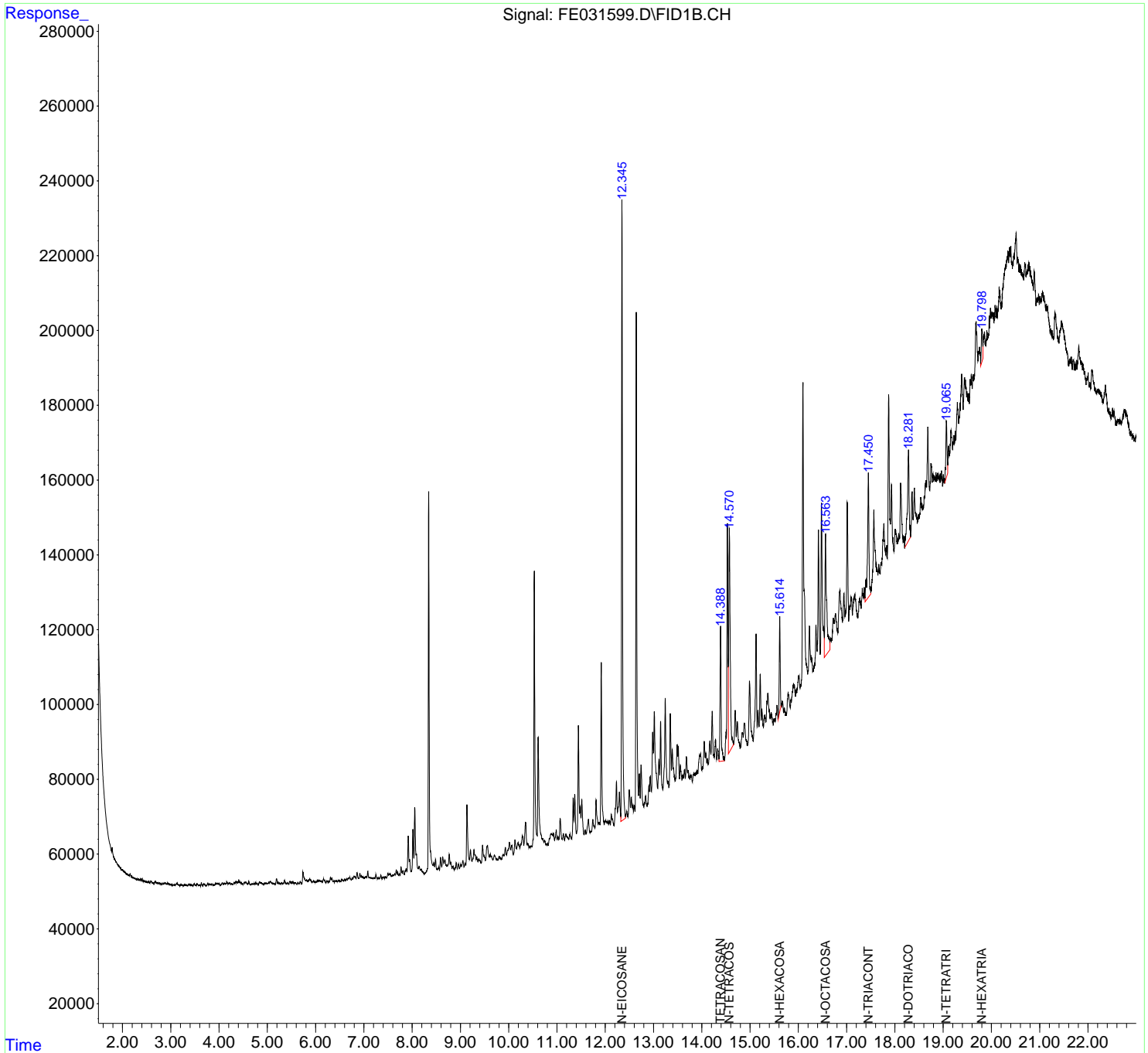
(m)=manual int.

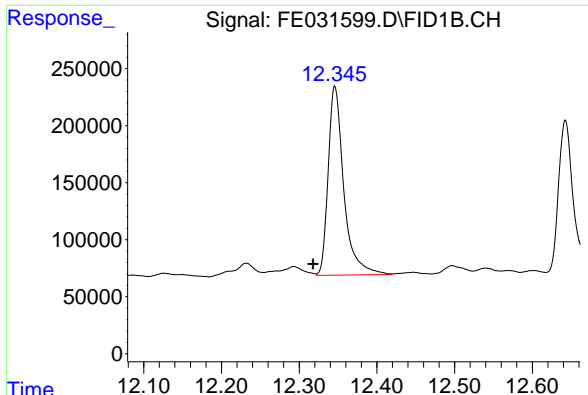
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032620\  
 Data File : FE031599.D  
 Signal(s) : FID1B.CH  
 Acq On : 26 Mar 2020 23:50  
 Operator : DD\AJ  
 Sample : L2011-03 10X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampled :

Integration File: autoint1.e  
 Quant Time: Mar 27 04:43:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE031020.M  
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Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

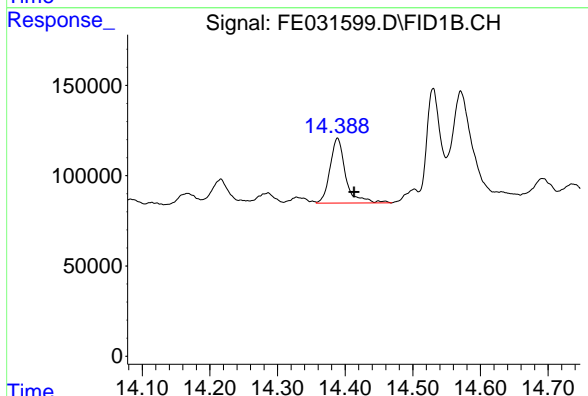




#7 N-EICOSANE

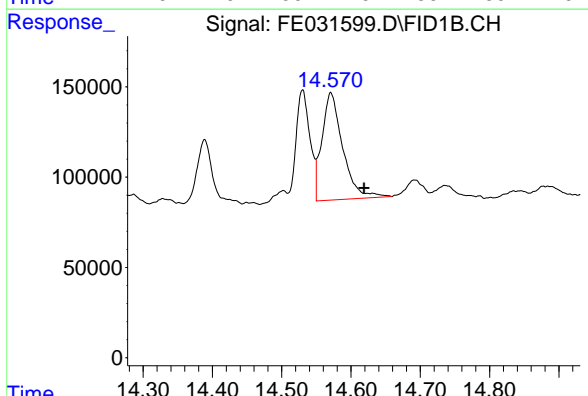
R.T.: 12.346 min  
 Delta R.T.: 0.028 min  
 Response: 2314161  
 Conc: 5.41 ug/ml

Instrument :  
 FID\_E  
 ClientSampleId :



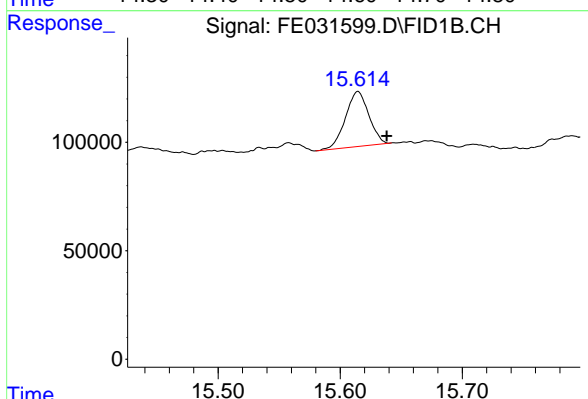
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.389 min  
 Delta R.T.: -0.025 min  
 Response: 578274  
 Conc: 1.57 ug/ml



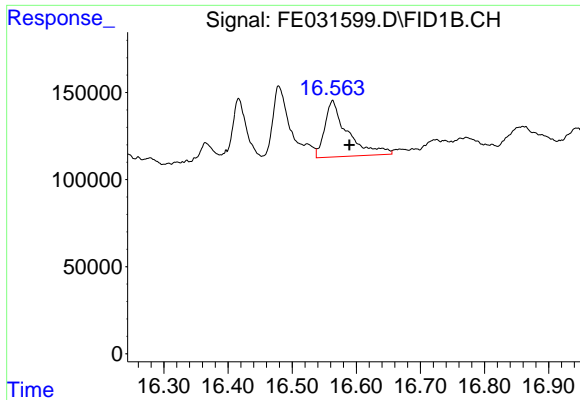
#10 N-TETRACOSANE

R.T.: 14.571 min  
 Delta R.T.: -0.048 min  
 Response: 1235835  
 Conc: 2.90 ug/ml



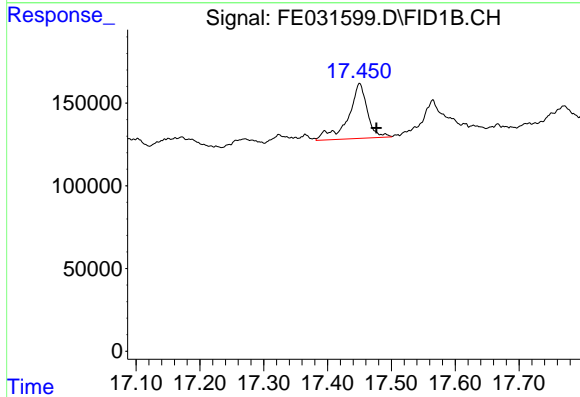
#11 N-HEXACOSANE

R.T.: 15.615 min  
 Delta R.T.: -0.023 min  
 Response: 337533  
 Conc: 0.80 ug/ml

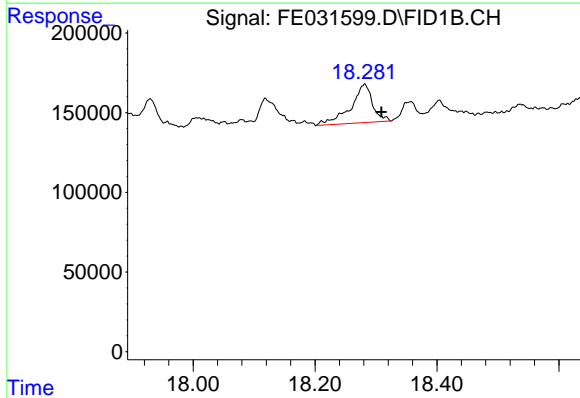


#12 N-OCTACOSANE  
 R.T.: 16.563 min  
 Delta R.T.: -0.027 min  
 Response: 791221  
 Conc: 1.89 ug/ml

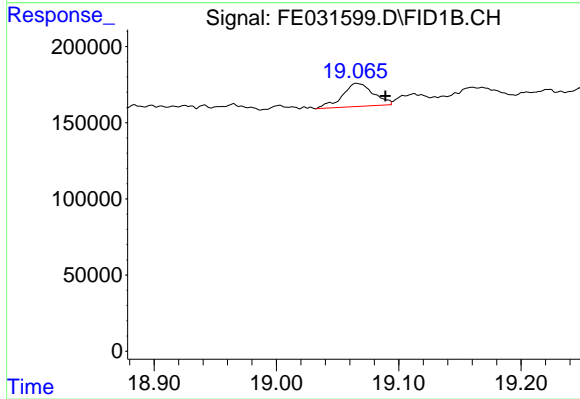
Instrument :  
 FID\_E  
 ClientSampleId :



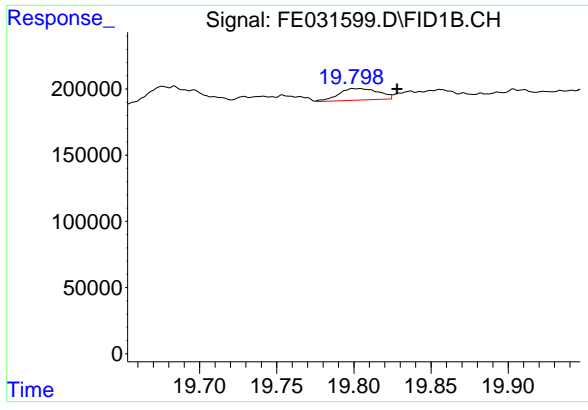
#13 N-TRIACONTANE  
 R.T.: 17.450 min  
 Delta R.T.: -0.026 min  
 Response: 690930  
 Conc: 1.65 ug/ml



#14 N-DOTRIACONTANE  
 R.T.: 18.281 min  
 Delta R.T.: -0.028 min  
 Response: 603872  
 Conc: 1.52 ug/ml



#15 N-TETRATRIACONTANE  
 R.T.: 19.067 min  
 Delta R.T.: -0.023 min  
 Response: 266759  
 Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.802 min  
Delta R.T.: -0.026 min  
Response: 156879  
Conc: 0.56 ug/ml

Instrument :  
FID\_E  
ClientSampleId :