

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031678.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 13:55
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 23:56:40 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.378	7846296	21.259 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.542	309218	0.737 ug/ml
13) N-TRIACONTANE	17.429	667752	1.598 ug/ml
14) N-DOTRIACONTANE	18.261	956352	2.413 ug/ml
15) N-TETRATRIACONTANE	19.043	524611	1.518 ug/ml
16) N-HEXATRIACONTANE	19.782	465112	1.665 ug/ml

(f)=RT Delta > 1/2 Window

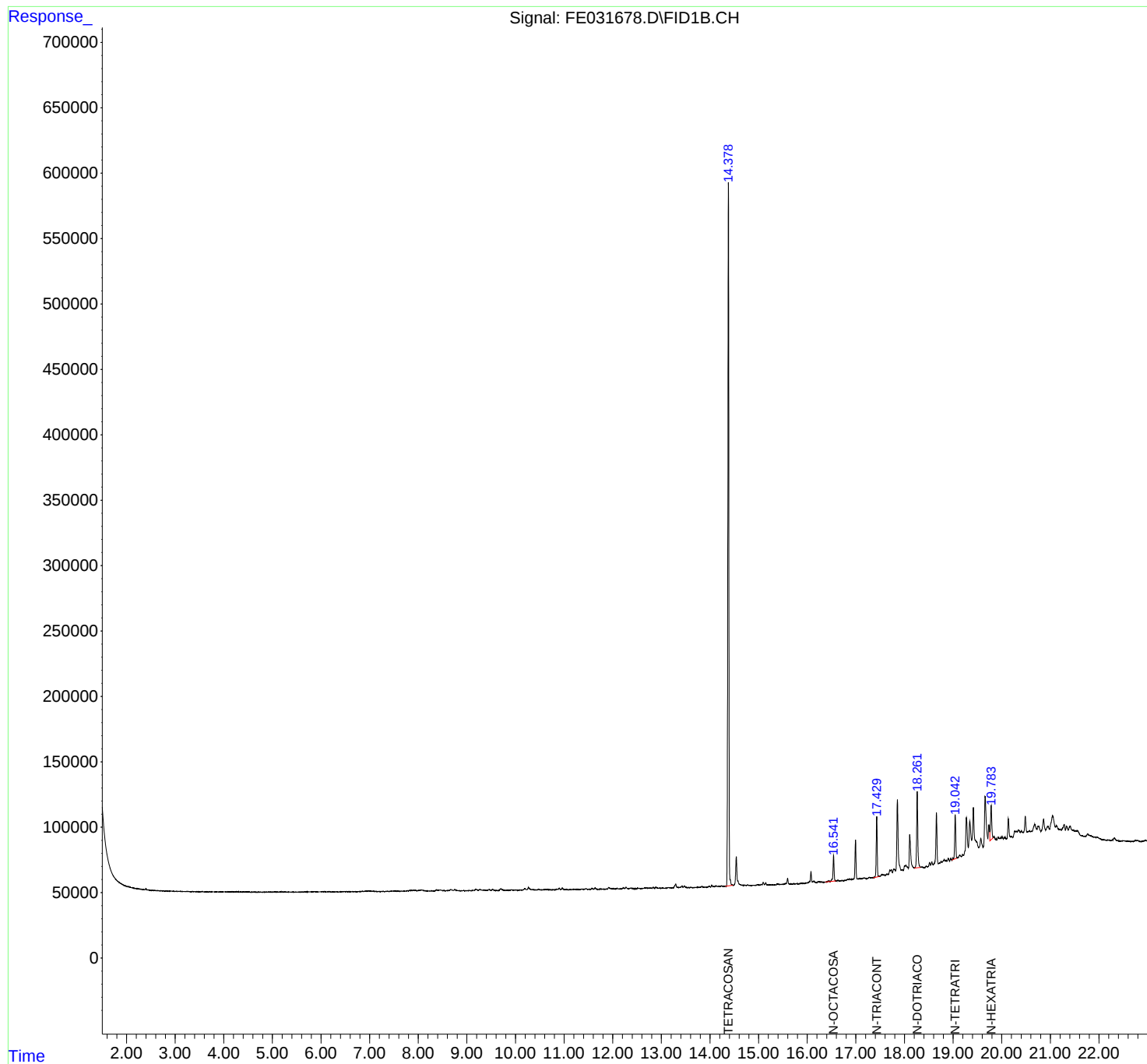
(m)=manual int.

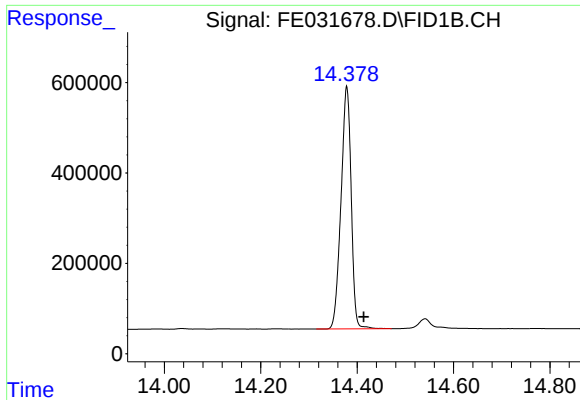
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

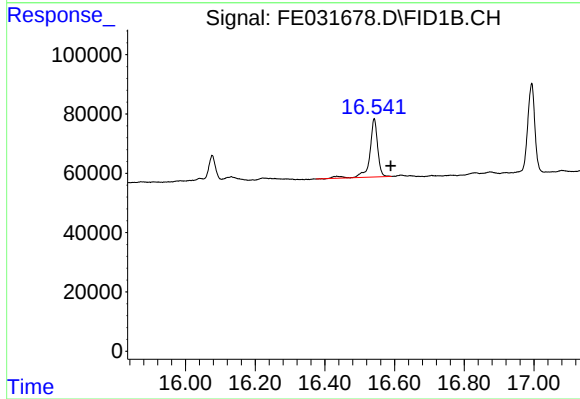




#9 TETRACOSANE-d50 (SURROGATE)

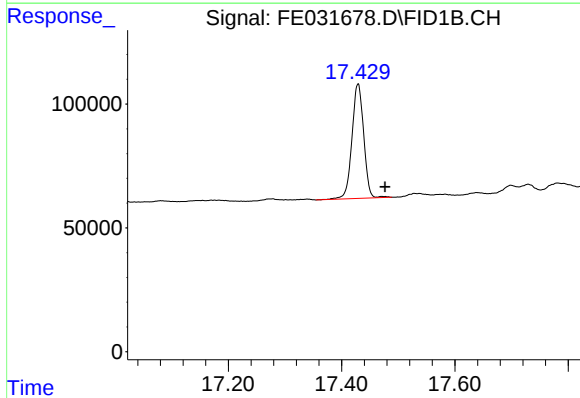
R.T.: 14.378 min
Delta R.T.: -0.035 min
Response: 7846296
Conc: 21.26 ug/ml

Instrument :
FID_E
ClientSampleId :



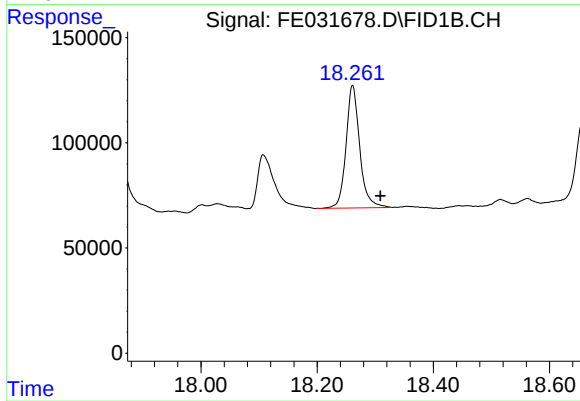
#12 N-OCTACOSANE

R.T.: 16.542 min
Delta R.T.: -0.048 min
Response: 309218
Conc: 0.74 ug/ml



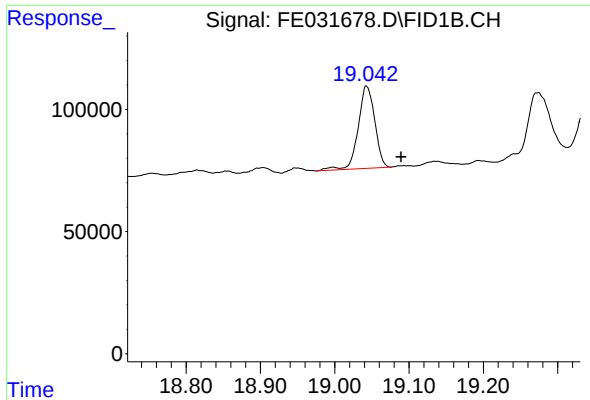
#13 N-TRIACONTANE

R.T.: 17.429 min
Delta R.T.: -0.048 min
Response: 667752
Conc: 1.60 ug/ml



#14 N-DOTRIACONTANE

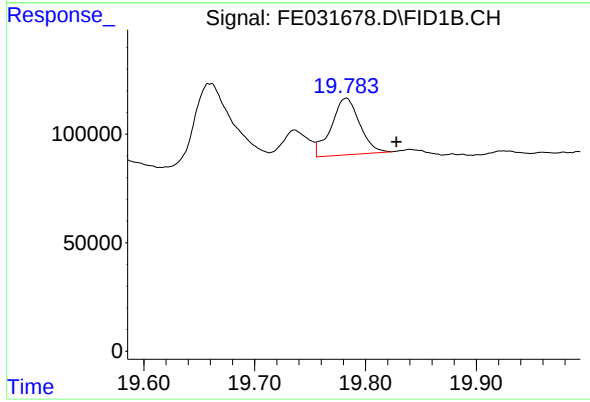
R.T.: 18.261 min
Delta R.T.: -0.047 min
Response: 956352
Conc: 2.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.043 min
Delta R.T.: -0.046 min
Response: 524611
Conc: 1.52 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.782 min
Delta R.T.: -0.045 min
Response: 465112
Conc: 1.66 ug/ml