

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031668.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 7:16
 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 08:41:14 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.380	7639726	20.699 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.545	257197	0.613 ug/ml
13) N-TRIACONTANE	17.431	589874	1.412 ug/ml
14) N-DOTRIACONTANE	18.263	668061	1.686 ug/ml
15) N-TETRATRIACONTANE	19.046	477941	1.383 ug/ml
16) N-HEXATRIACONTANE	19.784	395891	1.417 ug/ml

(f)=RT Delta > 1/2 Window

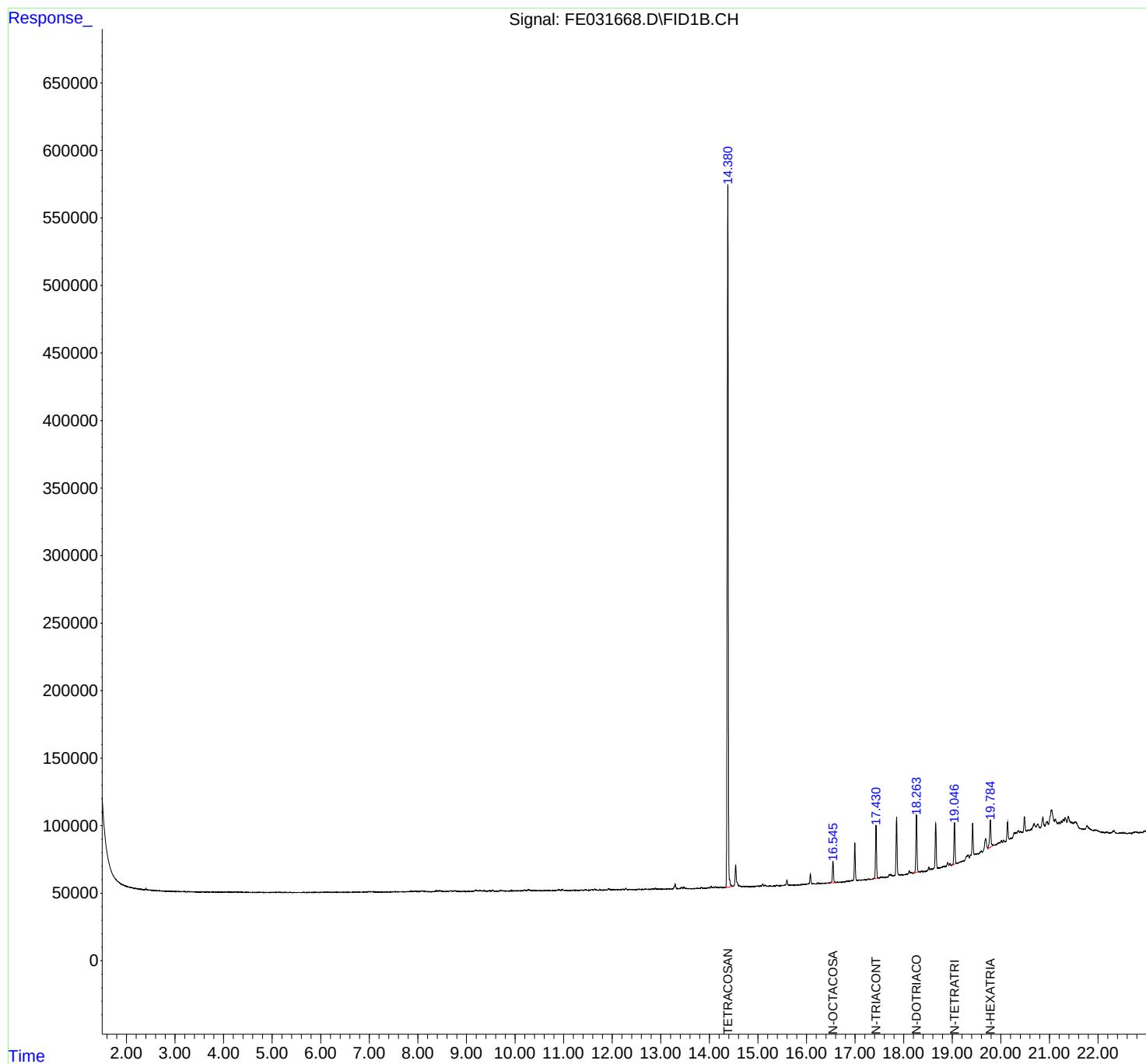
(m)=manual int.

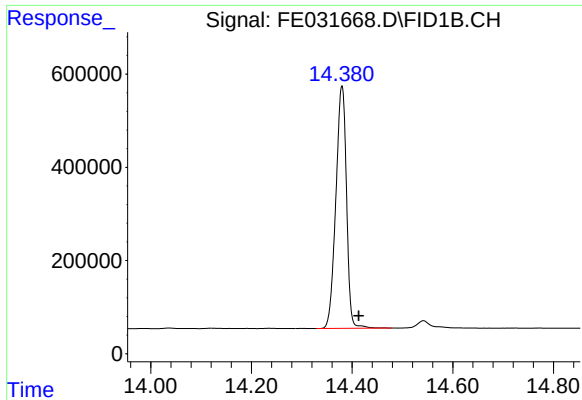
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

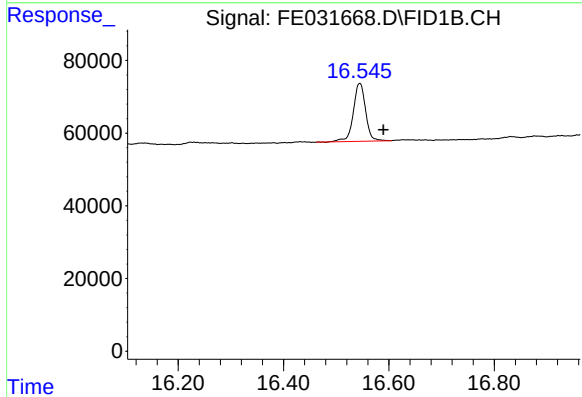




#9 TETRACOSANE-d50 (SURROGATE)

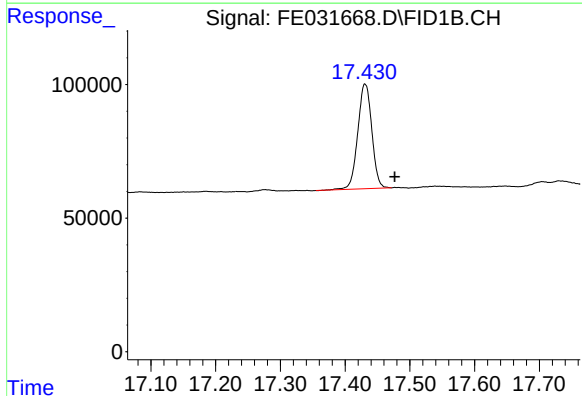
R.T.: 14.380 min
Delta R.T.: -0.034 min
Response: 7639726
Conc: 20.70 ug/ml

Instrument :
FID_E
ClientSampleId :



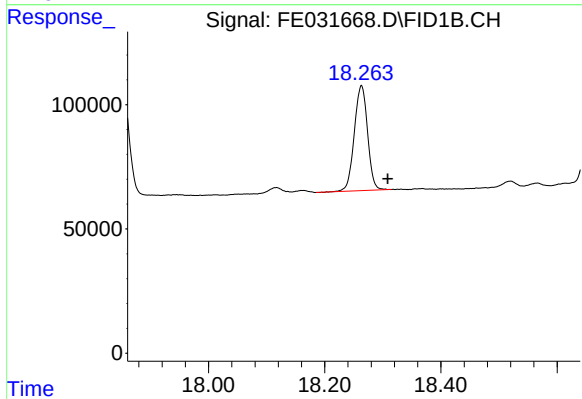
#12 N-OCTACOSANE

R.T.: 16.545 min
Delta R.T.: -0.045 min
Response: 257197
Conc: 0.61 ug/ml



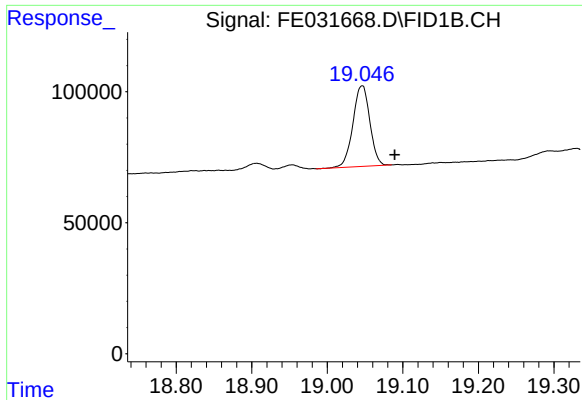
#13 N-TRIACONTANE

R.T.: 17.431 min
Delta R.T.: -0.046 min
Response: 589874
Conc: 1.41 ug/ml



#14 N-DOTRIACONTANE

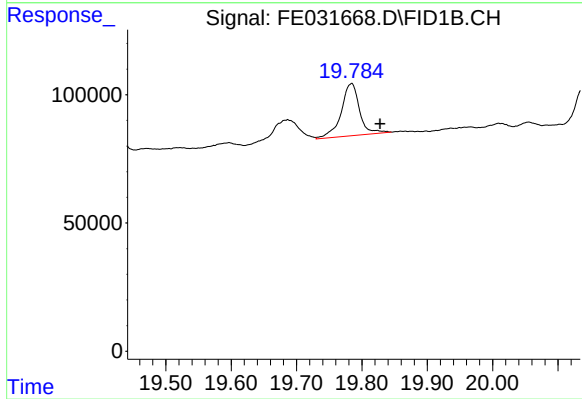
R.T.: 18.263 min
Delta R.T.: -0.045 min
Response: 668061
Conc: 1.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.046 min
Delta R.T.: -0.043 min
Response: 477941
Conc: 1.38 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.784 min
Delta R.T.: -0.044 min
Response: 395891
Conc: 1.42 ug/ml