

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
 Data File : FE031611.D
 Signal(s) : FID1B.CH
 Acq On : 01 Apr 2020 12:06
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:31:11 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...	14.395	9161886	24.824 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.561	297723	0.709 ug/ml
13) N-TRIACONTANE	17.448	530833	1.270 ug/ml
14) N-DOTRIACONTANE	18.279	593315	1.497 ug/ml
15) N-TETRATRIACONTANE	19.063	386830	1.119 ug/ml
16) N-HEXATRIACONTANE	19.804	272743	0.976 ug/ml
17) N-OCTATRIACONTANE	20.507	517673	2.287 ug/ml

(f)=RT Delta > 1/2 Window

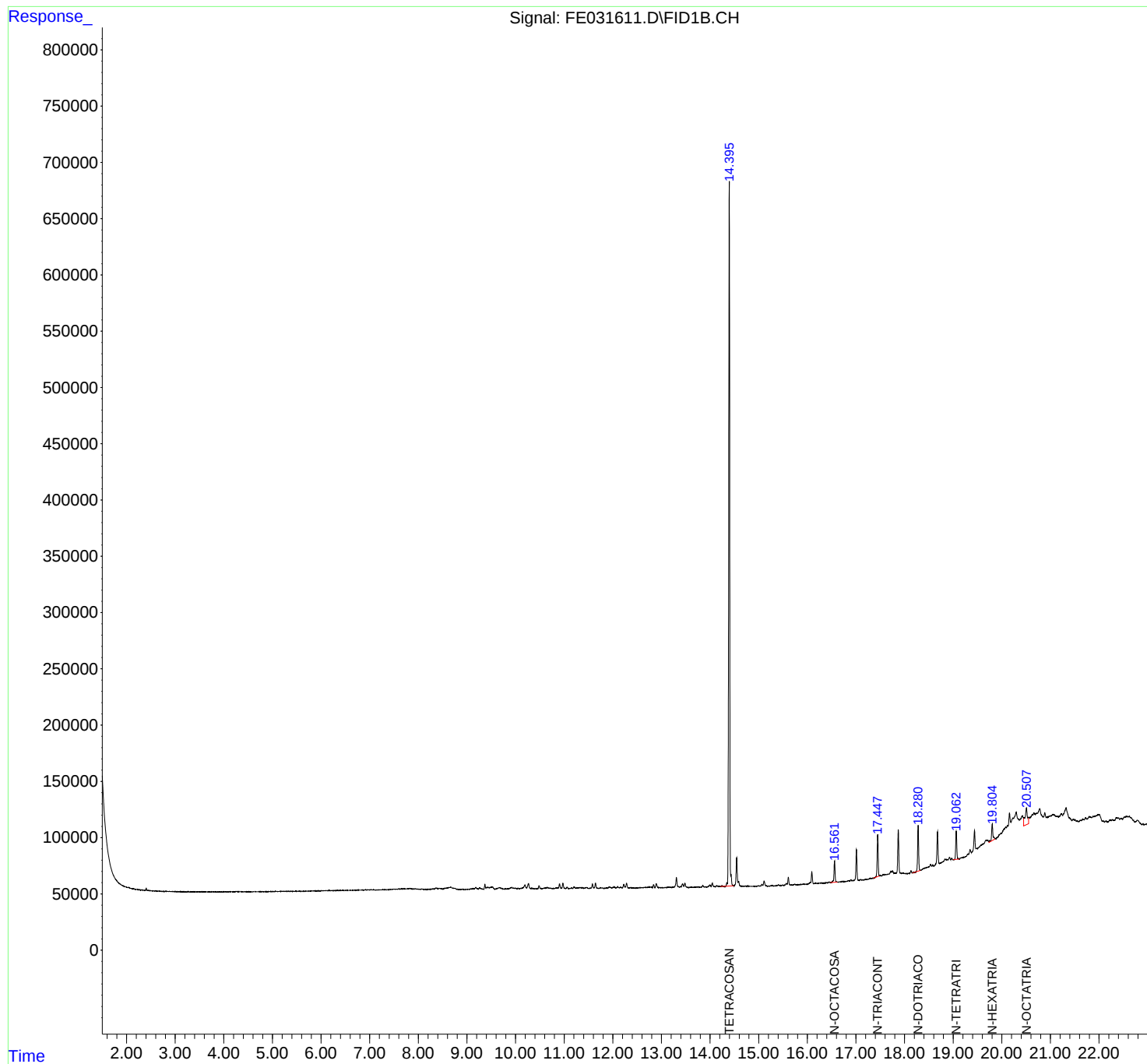
(m)=manual int.

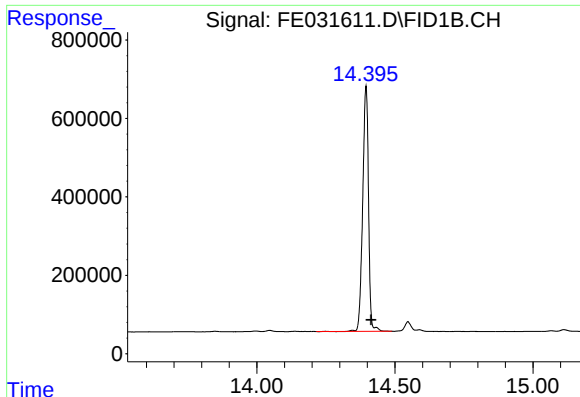
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
Data File : FE031611.D
Signal(s) : FID1B.CH
Acq On : 01 Apr 2020 12:06
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

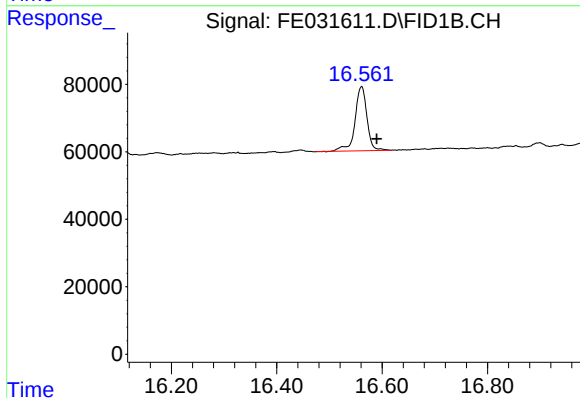




#9 TETRACOSANE-d50 (SURROGATE)

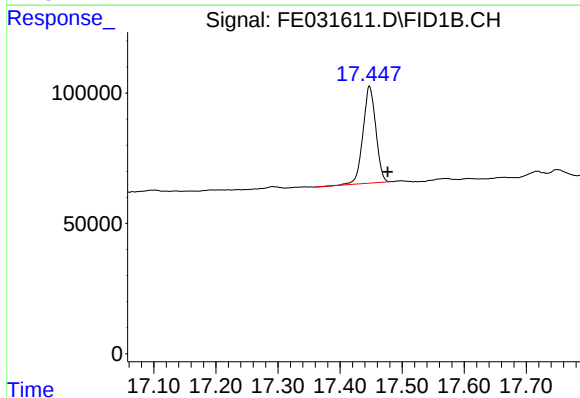
R.T.: 14.395 min
Delta R.T.: -0.018 min
Response: 9161886
Conc: 24.82 ug/ml

Instrument :
FID_E
ClientSampleId :



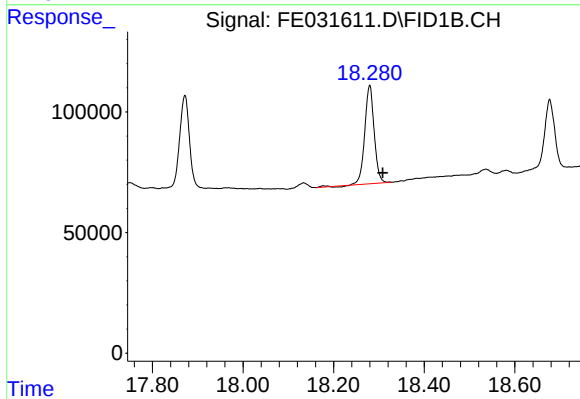
#12 N-OCTACOSANE

R.T.: 16.561 min
Delta R.T.: -0.029 min
Response: 297723
Conc: 0.71 ug/ml



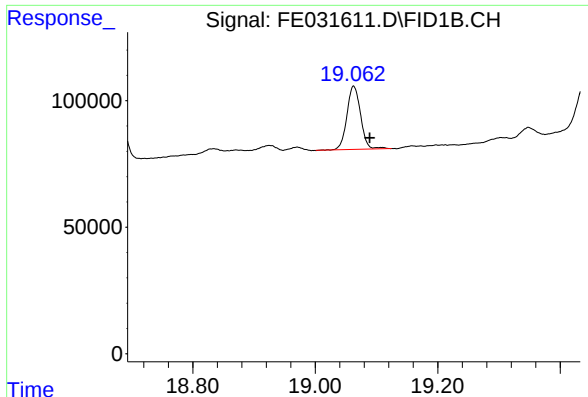
#13 N-TRIACONTANE

R.T.: 17.448 min
Delta R.T.: -0.029 min
Response: 530833
Conc: 1.27 ug/ml



#14 N-DOTRIACONTANE

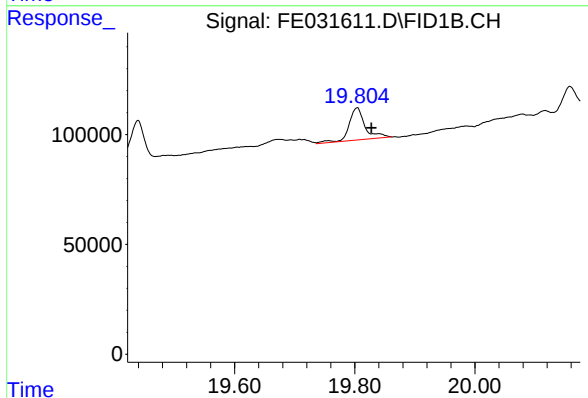
R.T.: 18.279 min
Delta R.T.: -0.029 min
Response: 593315
Conc: 1.50 ug/ml



#15 N-TETRATRIACONTANE

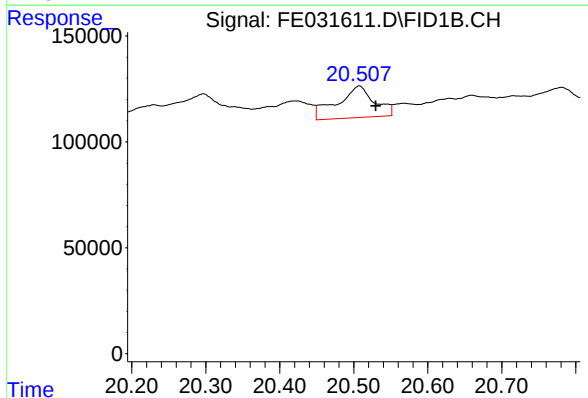
R.T.: 19.063 min
Delta R.T.: -0.026 min
Response: 386830
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.804 min
Delta R.T.: -0.024 min
Response: 272743
Conc: 0.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.507 min
Delta R.T.: -0.023 min
Response: 517673
Conc: 2.29 ug/ml