

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031811.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2020 15:19
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 16:39:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.381	6166594	16.932 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.439	113364	0.276 ug/ml
14) N-DOTRIACONTANE	18.272	238867	0.607 ug/ml
15) N-TETRATRIACONTANE	19.075	248241	0.670 ug/ml
16) N-HEXATRIACONTANE	19.797	1338503	3.882 ug/ml
17) N-OCTATRIACONTANE	20.516	654689	2.117 ug/ml

(f)=RT Delta > 1/2 Window

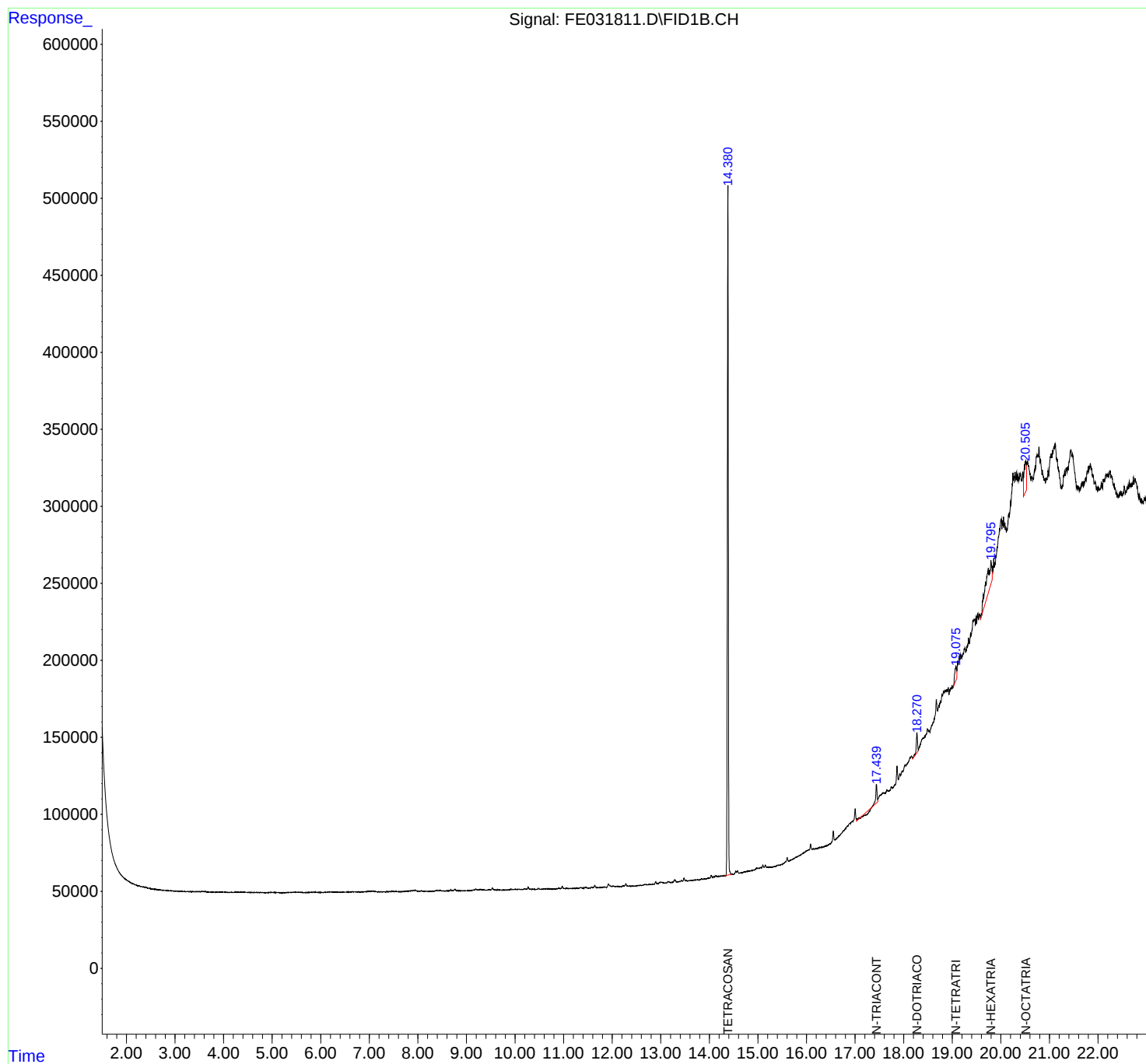
(m)=manual int.

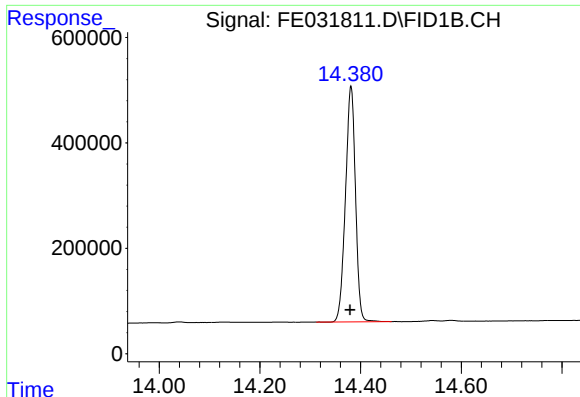
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
Data File : FE031811.D
Signal(s) : FID1B.CH
Acq On : 22 Apr 2020 15:19
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Apr 22 16:39:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
Quant Title :
QLast Update : Tue Apr 07 15:06:47 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

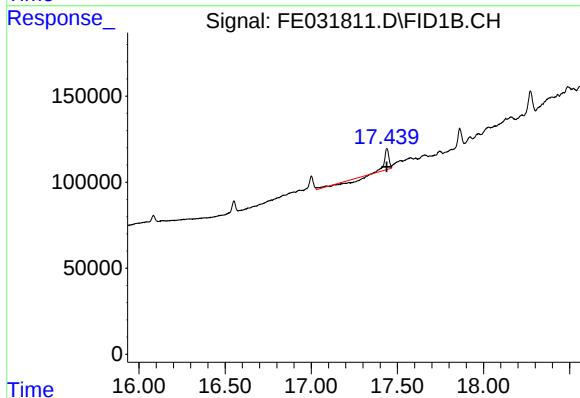




#9 TETRACOSANE-d50 (SURROGATE)

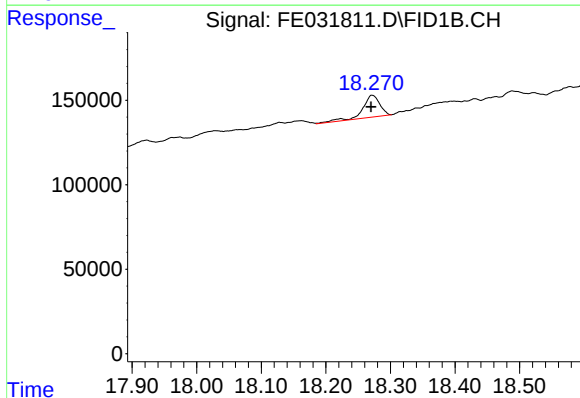
R.T.: 14.381 min
Delta R.T.: 0.001 min
Response: 6166594
Conc: 16.93 ug/ml

Instrument :
FID_C
ClientSampleId :



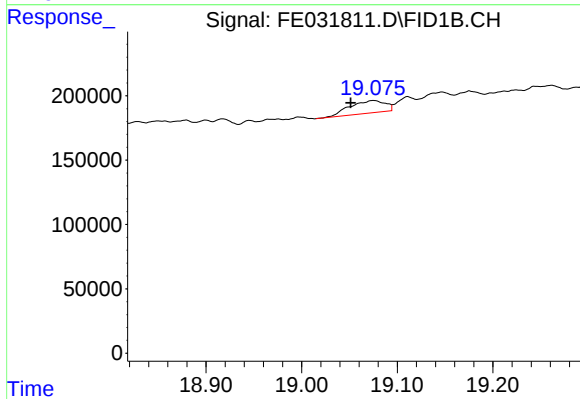
#13 N-TRIACONTANE

R.T.: 17.439 min
Delta R.T.: 0.000 min
Response: 113364
Conc: 0.28 ug/ml



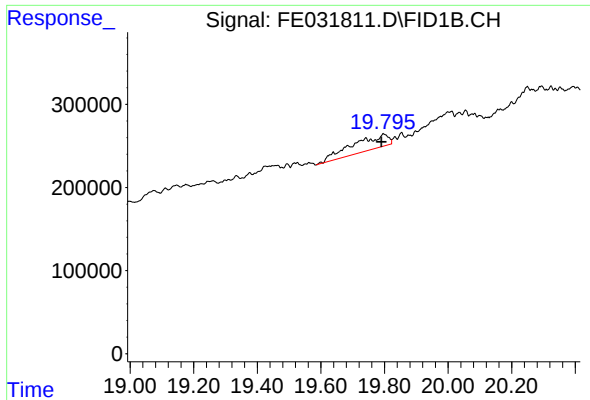
#14 N-DOTRIACONTANE

R.T.: 18.272 min
Delta R.T.: 0.002 min
Response: 238867
Conc: 0.61 ug/ml



#15 N-TETRATRIACONTANE

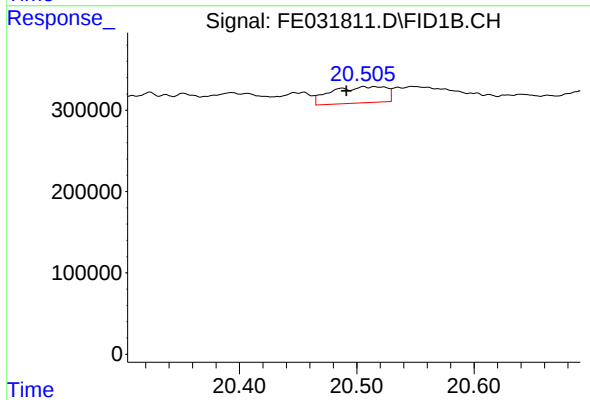
R.T.: 19.075 min
Delta R.T.: 0.024 min
Response: 248241
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.797 min
Delta R.T.: 0.007 min
Response: 1338503
Conc: 3.88 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.516 min
Delta R.T.: 0.025 min
Response: 654689
Conc: 2.12 ug/ml