

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031659.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 1:13
 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 04:35:55 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...	14.382	7227504	19.583 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.548	252891	0.603 ug/ml
13) N-TRIACONTANE	17.434	527271	1.262 ug/ml
14) N-DOTRIACONTANE	18.267	666806	1.683 ug/ml
15) N-TETRATRIACONTANE	19.049	454830	1.316 ug/ml
16) N-HEXATRIACONTANE	19.789	455596	1.631 ug/ml

(f)=RT Delta > 1/2 Window

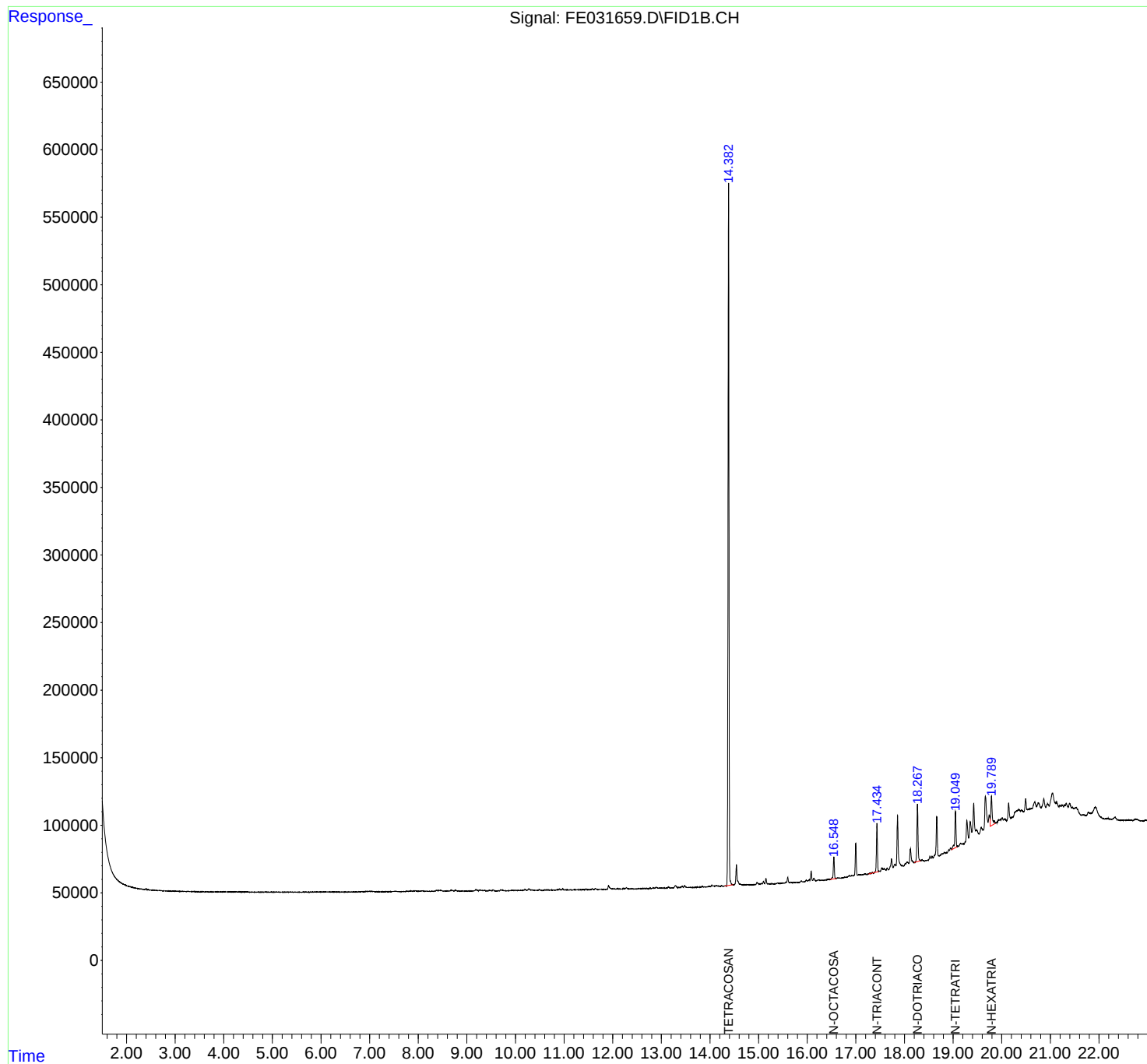
(m)=manual int.

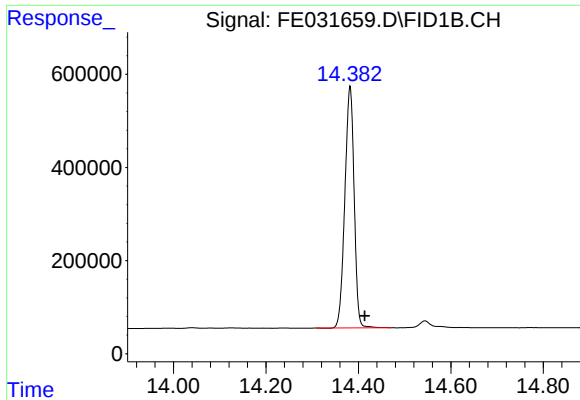
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

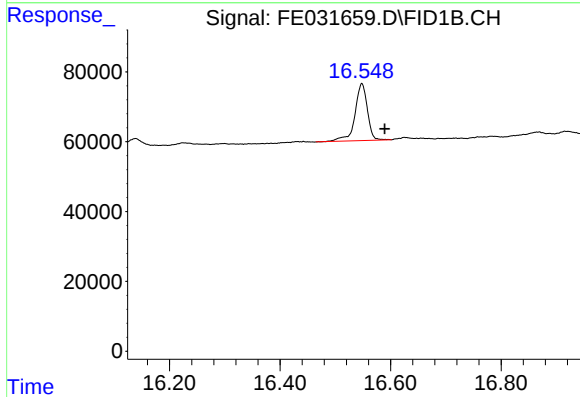




#9 TETRACOSANE-d50 (SURROGATE)

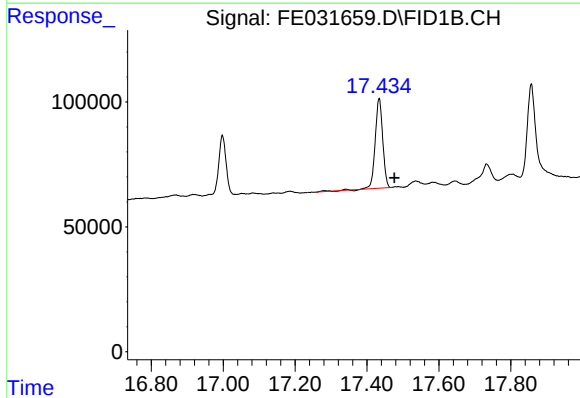
R.T.: 14.382 min
Delta R.T.: -0.032 min
Response: 7227504
Conc: 19.58 ug/ml

Instrument :
FID_E
ClientSampleId :



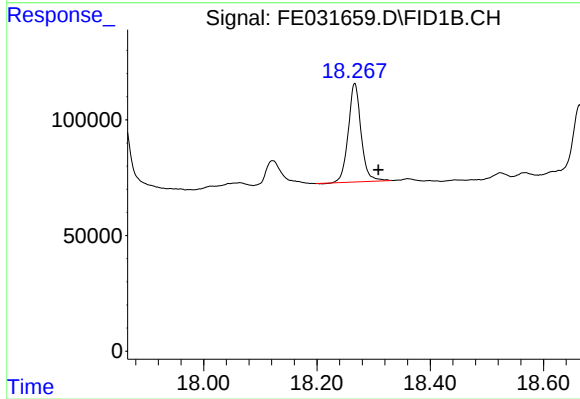
#12 N-OCTACOSANE

R.T.: 16.548 min
Delta R.T.: -0.042 min
Response: 252891
Conc: 0.60 ug/ml



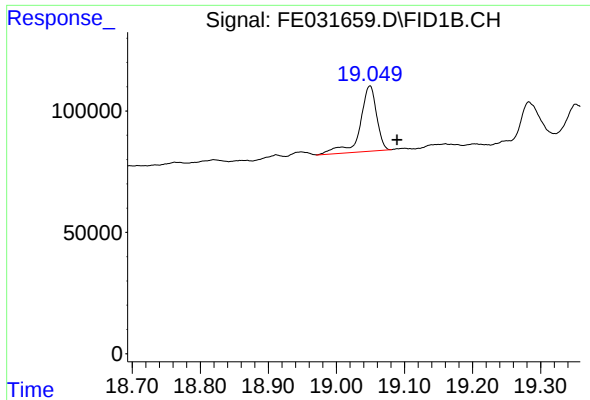
#13 N-TRIACONTANE

R.T.: 17.434 min
Delta R.T.: -0.043 min
Response: 527271
Conc: 1.26 ug/ml



#14 N-DOTRIACONTANE

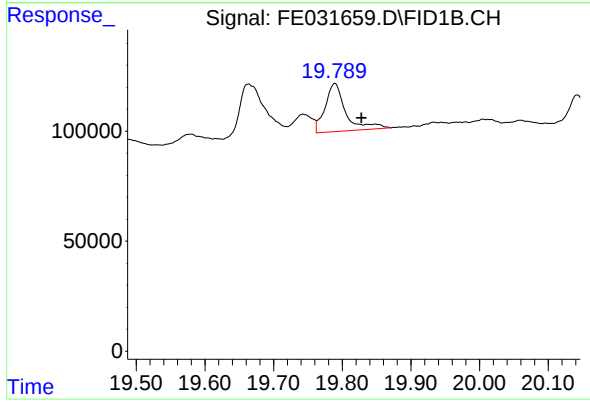
R.T.: 18.267 min
Delta R.T.: -0.042 min
Response: 666806
Conc: 1.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.049 min
Delta R.T.: -0.040 min
Response: 454830
Conc: 1.32 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.789 min
Delta R.T.: -0.039 min
Response: 455596
Conc: 1.63 ug/ml