

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
 Data File : FE031193.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2020 18:56
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 01:26:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.624	6492400	19.457 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.688	378913	0.988 ug/ml
14) N-DOTRIACONTANE	18.522	416286	1.151 ug/ml
15) N-TETRATRIACONTANE	19.307	276237	0.828 ug/ml
16) N-HEXATRIACONTANE	20.049	186770	0.631 ug/ml

(f)=RT Delta > 1/2 Window

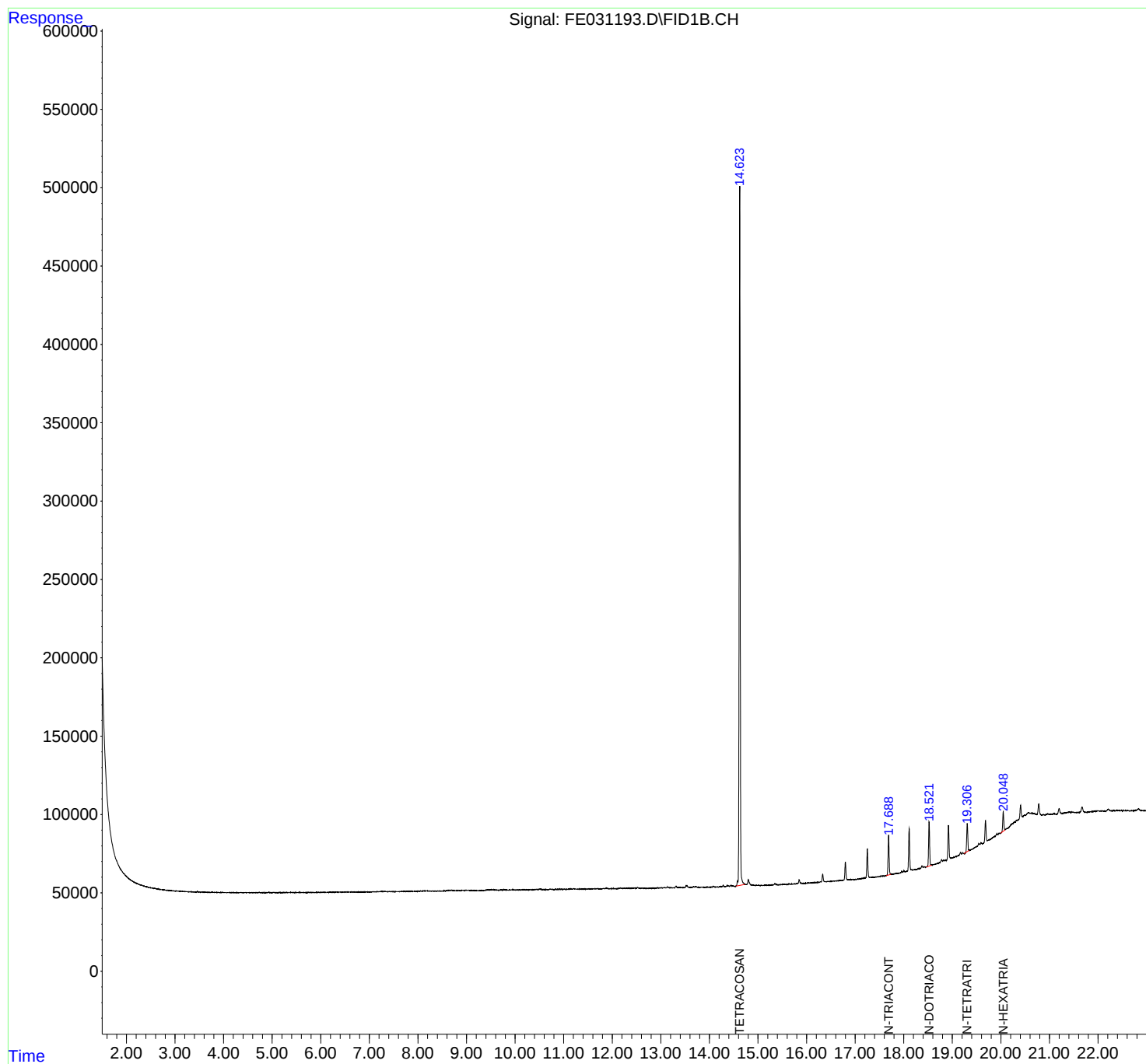
(m)=manual int.

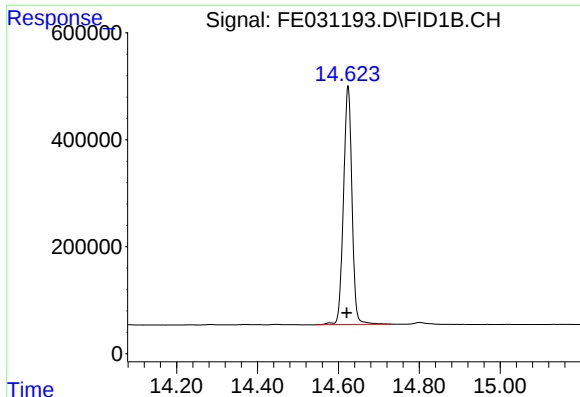
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

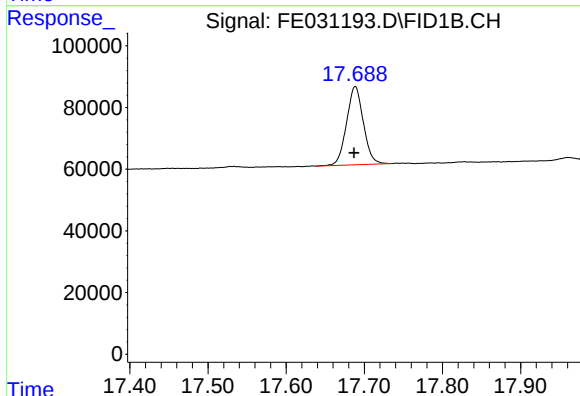




#9 TETRACOSANE-d50 (SURROGATE)

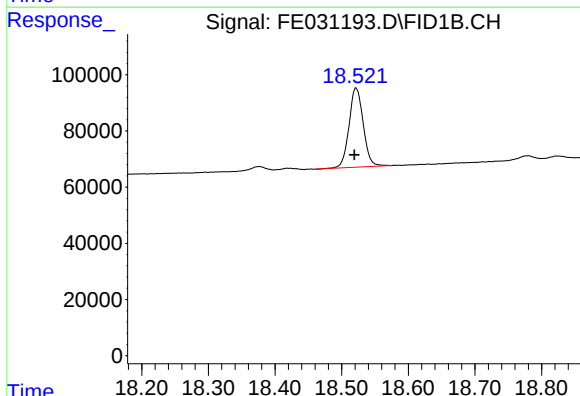
R.T.: 14.624 min
Delta R.T.: 0.003 min
Response: 6492400
Conc: 19.46 ug/ml

Instrument :
FID_E
ClientSampleId :



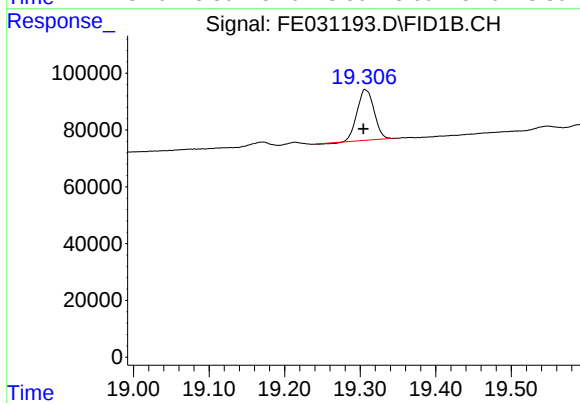
#13 N-TRIACONTANE

R.T.: 17.688 min
Delta R.T.: 0.001 min
Response: 378913
Conc: 0.99 ug/ml



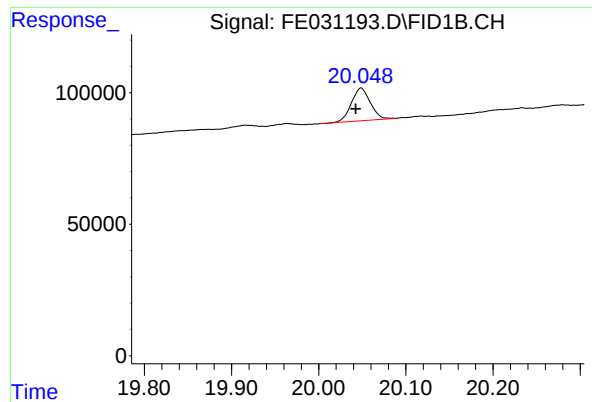
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: 0.002 min
Response: 416286
Conc: 1.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: 0.003 min
Response: 276237
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.049 min
Delta R.T.: 0.006 min
Response: 186770
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :