

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032421\
 Data File : FE033444.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2021 19:04
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 01:10:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031621.M
 Quant Title :
 QLast Update : Wed Mar 17 09:27:02 2021
 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...	14.739	7738470	20.136 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.792	242478	0.563 ug/ml
14) N-DOTRIACONTANE	18.625	297564	0.704 ug/ml
15) N-TETRATRIACONTANE	19.409	201551	0.525 ug/ml
17) N-OCTATRIACONTANE	20.960f	14086010	44.515 ug/ml

(f)=RT Delta > 1/2 Window

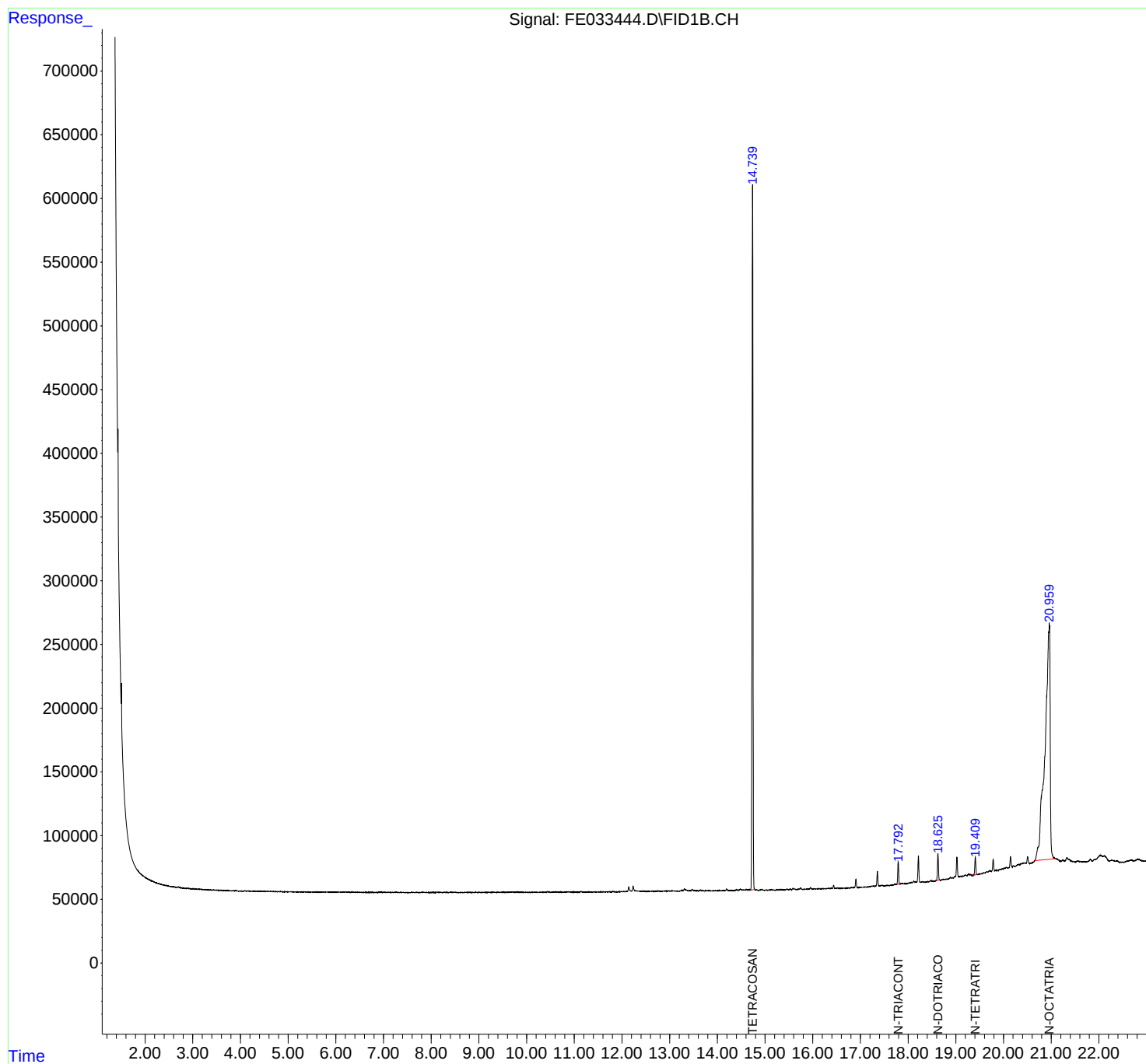
(m)=manual int.

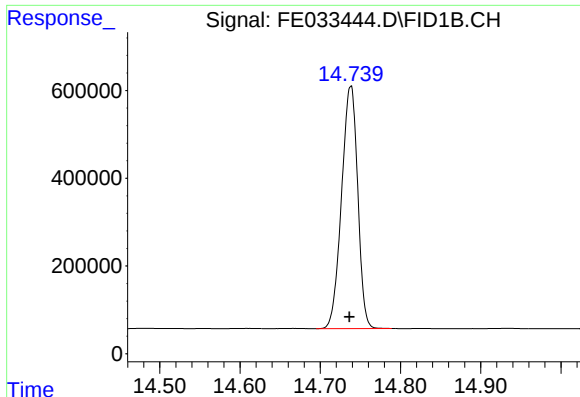
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

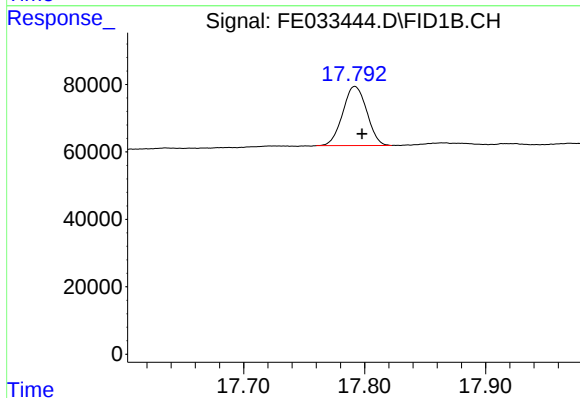




#9 TETRACOSANE-d50 (SURROGATE)

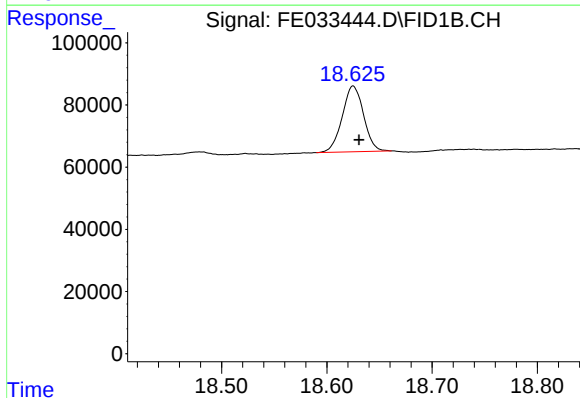
R.T.: 14.739 min
Delta R.T.: 0.002 min
Response: 7738470
Conc: 20.14 ug/ml

Instrument :
FID_E
ClientSampleId :



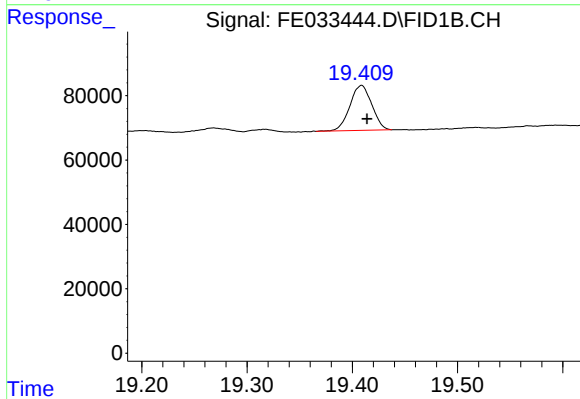
#13 N-TRIACONTANE

R.T.: 17.792 min
Delta R.T.: -0.006 min
Response: 242478
Conc: 0.56 ug/ml



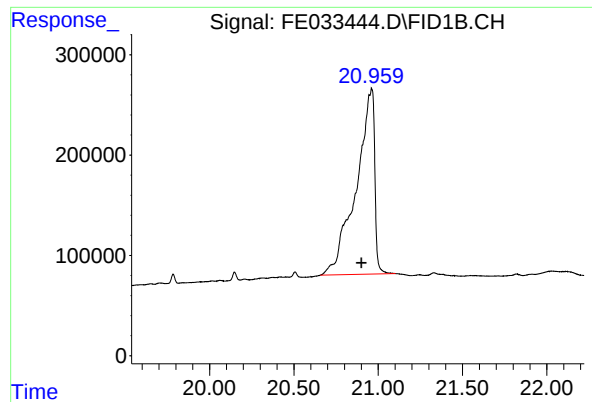
#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: -0.006 min
Response: 297564
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.409 min
Delta R.T.: -0.005 min
Response: 201551
Conc: 0.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.960 min
Delta R.T.: 0.060 min
Response: 14086010
Conc: 44.51 ug/ml

Instrument :
FID_E
ClientSampleId :