

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100821\
 Data File : FE034403.D
 Signal(s) : FID1B.CH
 Acq On : 08 Oct 2021 16:06
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 08 22:57:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 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...	14.623	6670709	19.562 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.676	97575	0.262 ug/ml
14) N-DOTRIACONTANE	18.506	134774	0.376 ug/ml
15) N-TETRATRIACONTANE	19.287	99789	0.298 ug/ml

(f)=RT Delta > 1/2 Window

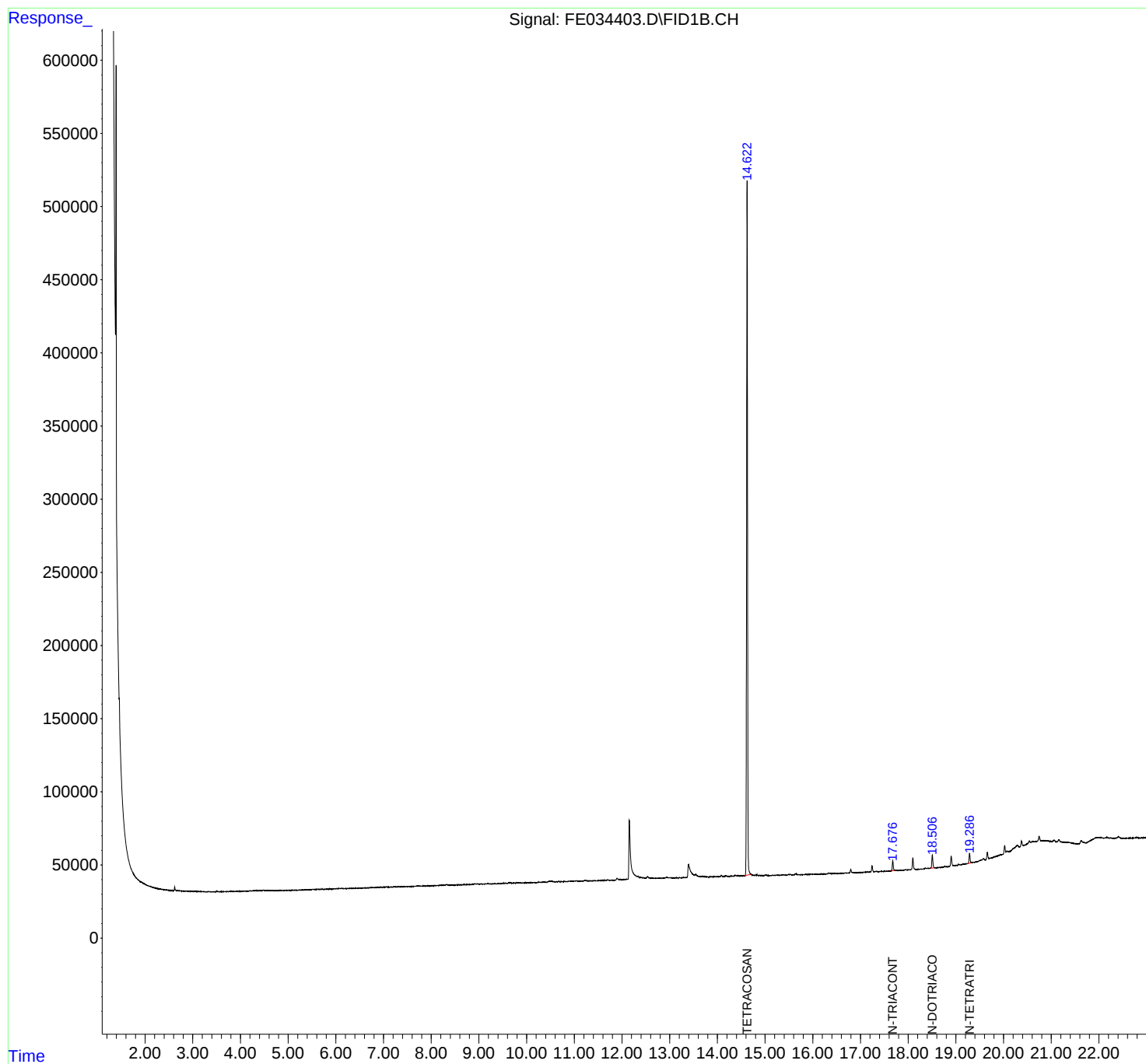
(m)=manual int.

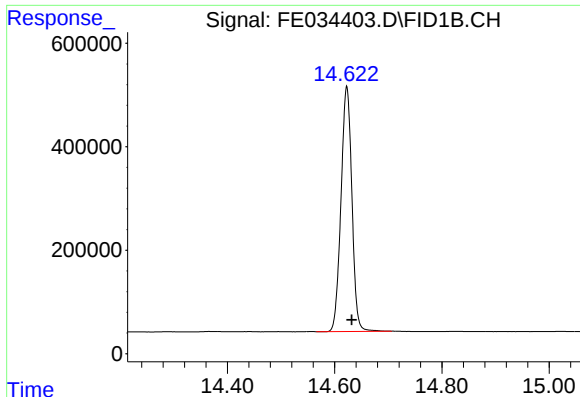
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

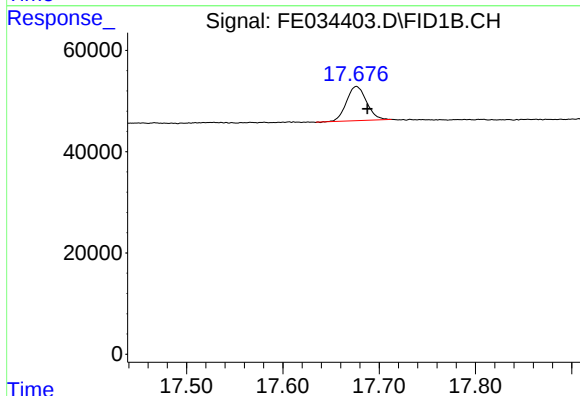




#9 TETRACOSANE-d50 (SURROGATE)

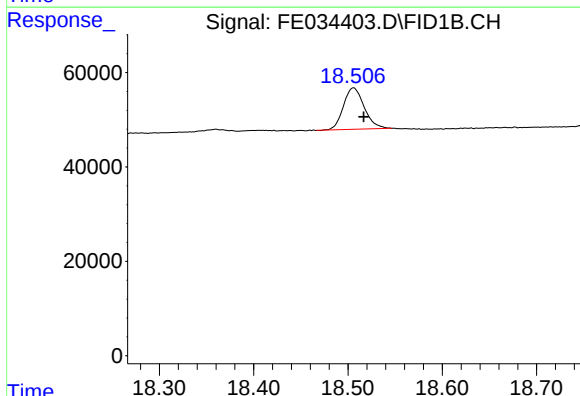
R.T.: 14.623 min
Delta R.T.: -0.009 min
Response: 6670709
Conc: 19.56 ug/ml

Instrument :
FID_E
ClientSampleId :



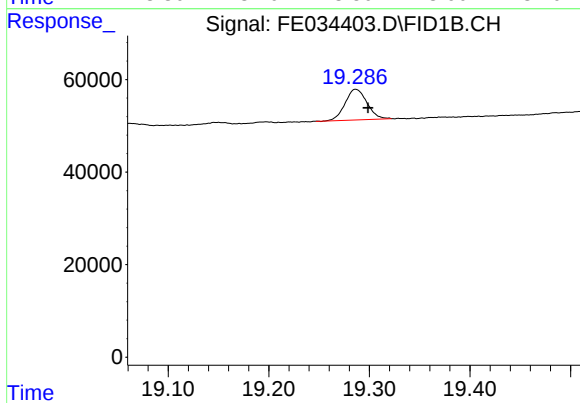
#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: -0.011 min
Response: 97575
Conc: 0.26 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.506 min
Delta R.T.: -0.011 min
Response: 134774
Conc: 0.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.287 min
Delta R.T.: -0.012 min
Response: 99789
Conc: 0.30 ug/ml