

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082021\
 Data File : FE034203.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2021 00:12
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 21 00:53:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 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...	14.657	6324665	21.529 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.710	213553	0.693 ug/ml
14) N-DOTRIACONTANE	18.541	313621	1.077 ug/ml
15) N-TETRATRIACONTANE	19.325	188493	0.752 ug/ml

(f)=RT Delta > 1/2 Window

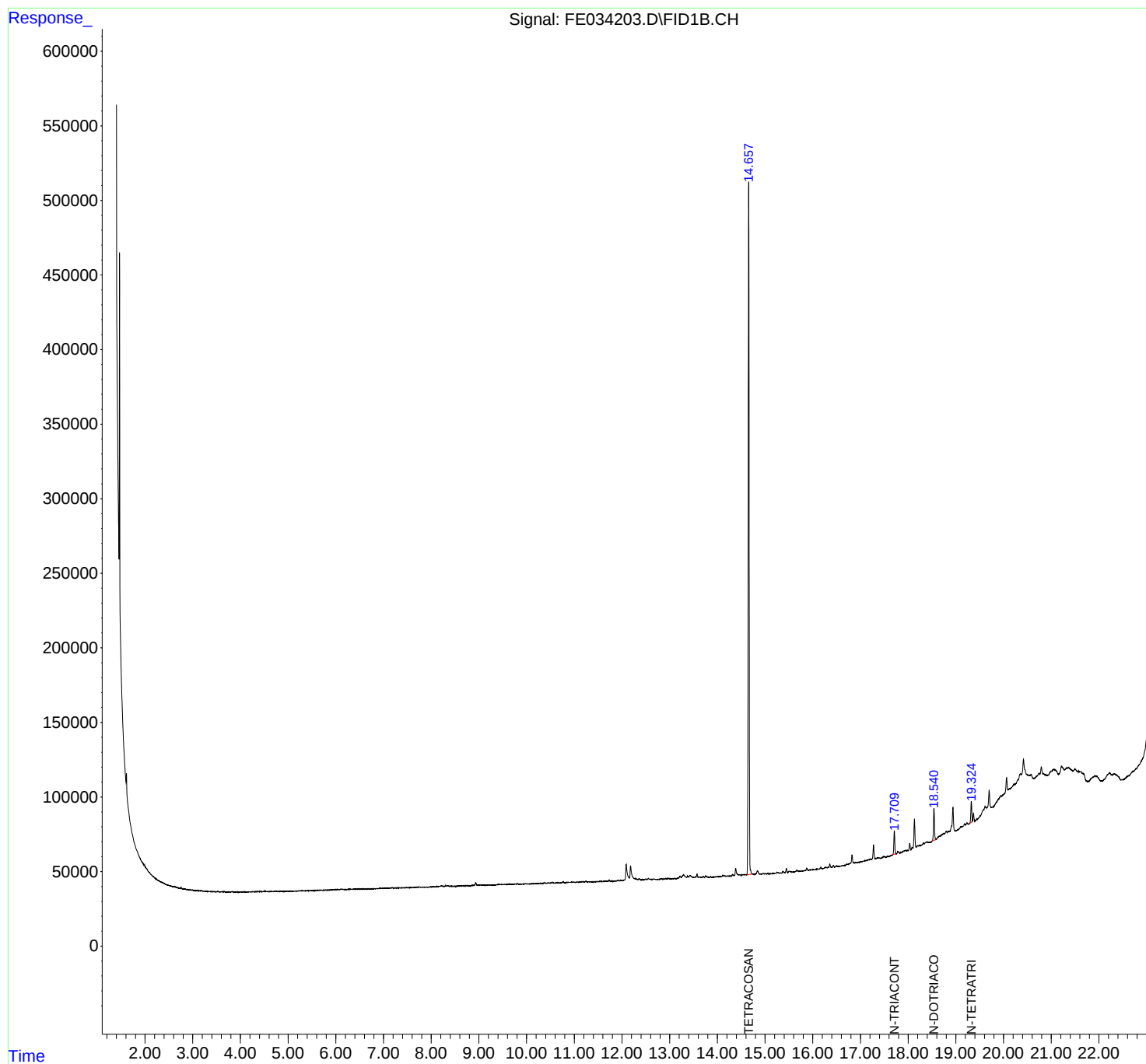
(m)=manual int.

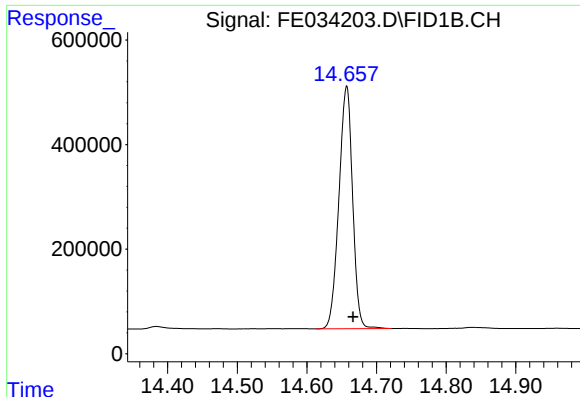
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082021\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

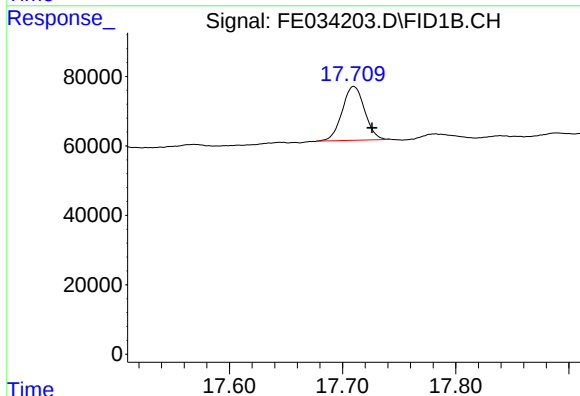




#9 TETRACOSANE-d50 (SURROGATE)

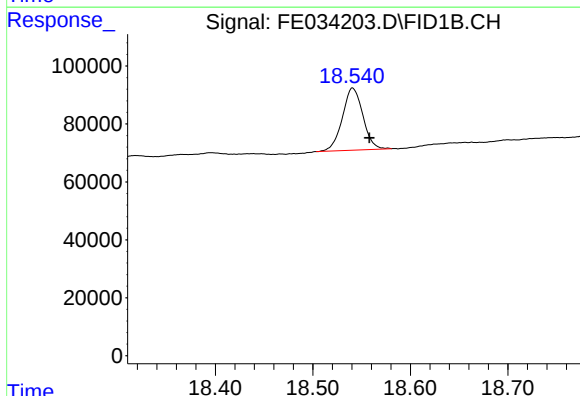
R.T.: 14.657 min
Delta R.T.: -0.009 min
Response: 6324665
Conc: 21.53 ug/ml

Instrument :
FID_E
ClientSampleId :



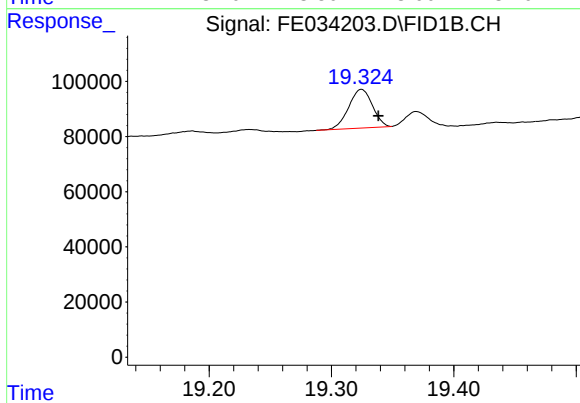
#13 N-TRIACONTANE

R.T.: 17.710 min
Delta R.T.: -0.016 min
Response: 213553
Conc: 0.69 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.541 min
Delta R.T.: -0.017 min
Response: 313621
Conc: 1.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: -0.014 min
Response: 188493
Conc: 0.75 ug/ml