

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE101621\  
Data File : FE034445.D  
Signal(s) : FID1B.CH  
Acq On : 15 Oct 2021 23:37  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 16 02:16:37 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
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.617	6415846	18.815 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.675	106863	0.287 ug/ml
14) N-DOTRIACONTANE	18.503	135696	0.379 ug/ml
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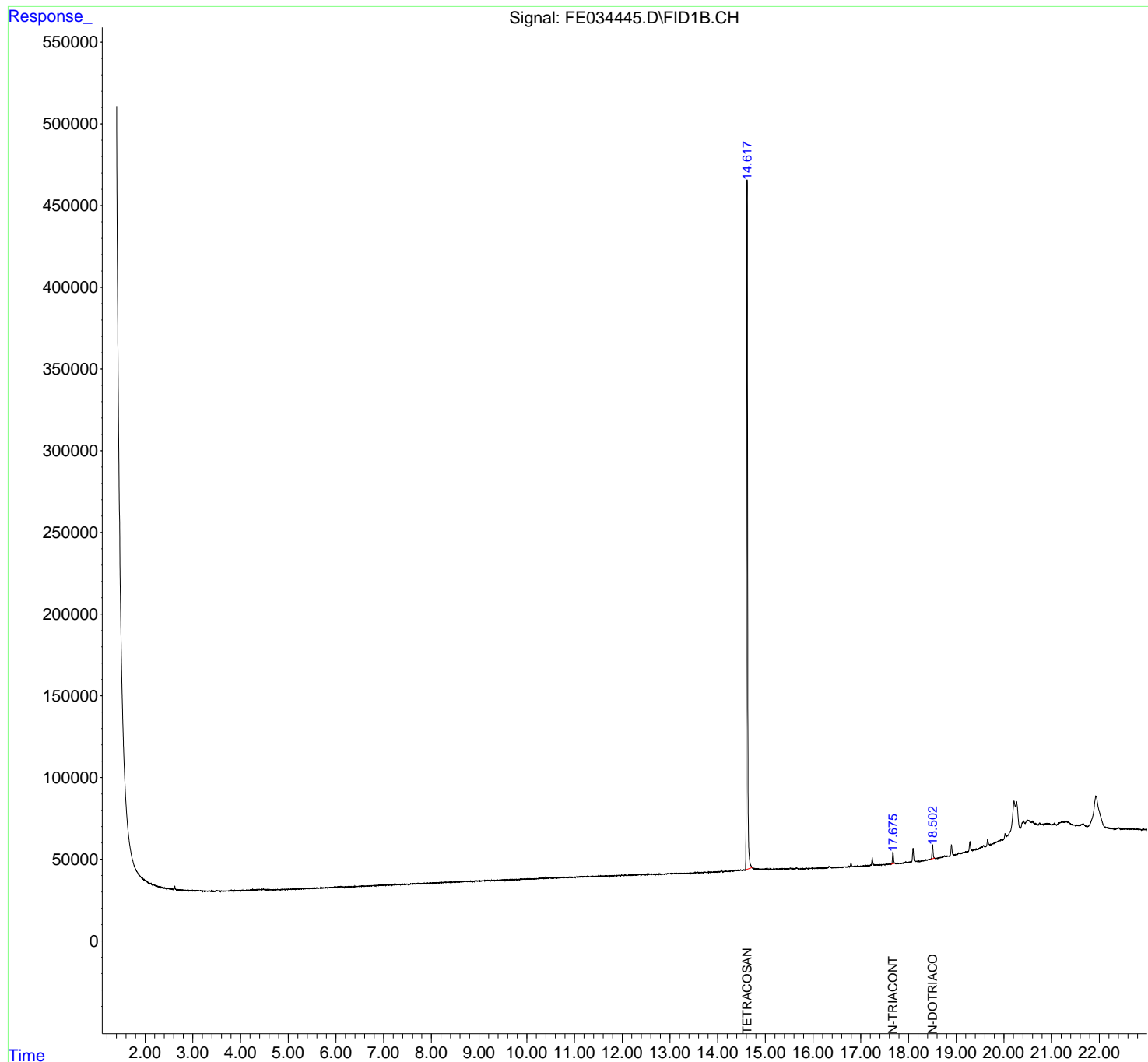
(f)=RT Delta > 1/2 Window

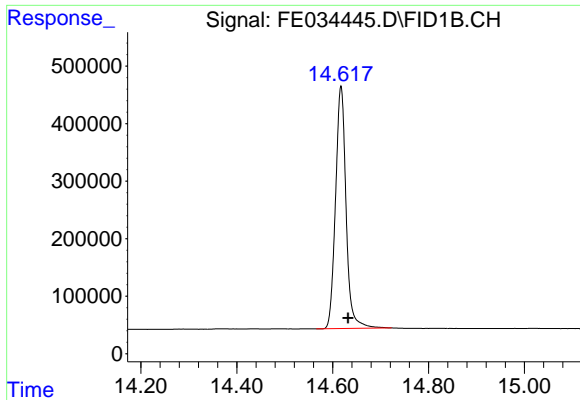
(m)=manual int.

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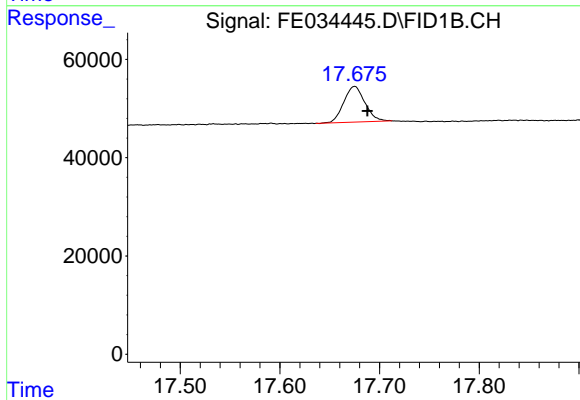
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Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





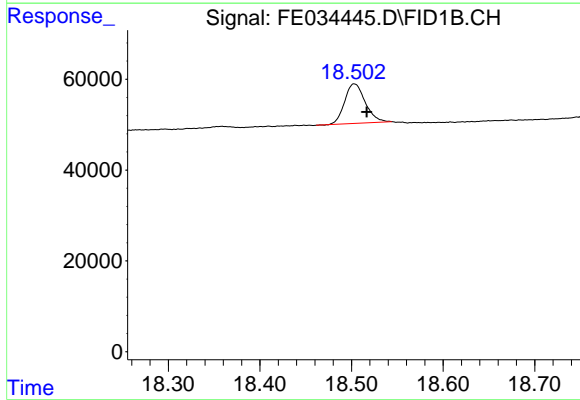
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min  
Delta R.T.: -0.015 min  
Response: 6415846  
Conc: 18.81 ug/ml



#13 N-TRIACONTANE

R.T.: 17.675 min  
Delta R.T.: -0.013 min  
Response: 106863  
Conc: 0.29 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.503 min  
Delta R.T.: -0.014 min  
Response: 135696  
Conc: 0.38 ug/ml