

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101821\
 Data File : FE034458.D
 Signal(s) : FID1B.CH
 Acq On : 18 Oct 2021 13:05
 Operator : AJ\MA
 Sample : PB139858BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 23:53:20 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...	14.616	5892997	17.282 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.671	192722	0.517 ug/ml
14)	N-DOTRIACONTANE	18.501	243524	0.680 ug/ml
15)	N-TETRATRIACONTANE	19.281	165397	0.495 ug/ml
16)	N-HEXATRIACONTANE	20.021	75619	0.250 ug/ml

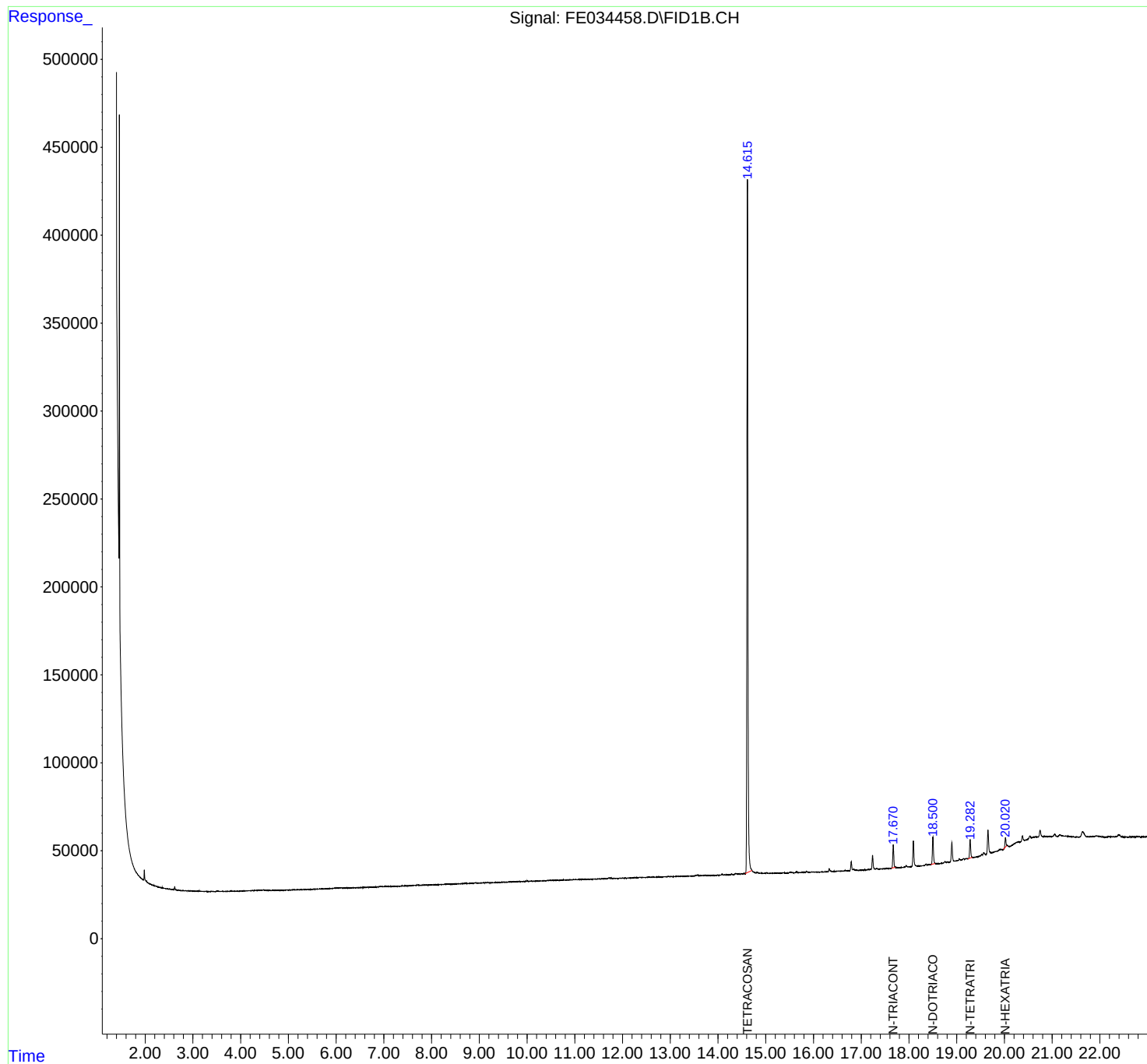
(f)=RT Delta > 1/2 Window

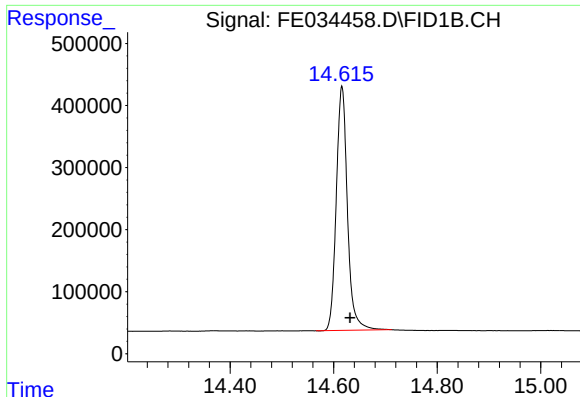
(m)=manual int.

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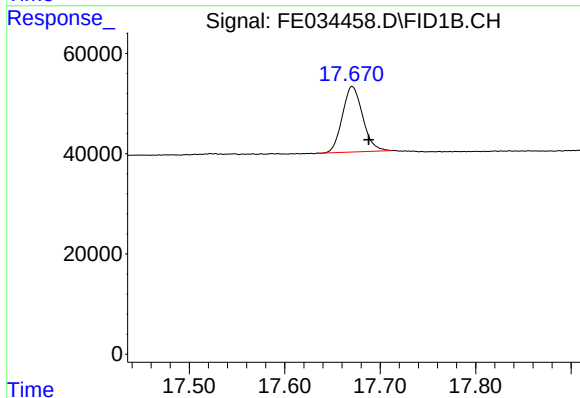
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





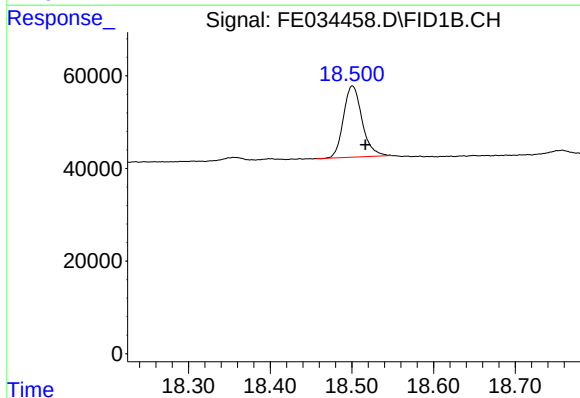
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.616 min
Delta R.T.: -0.016 min
Response: 5892997
Conc: 17.28 ug/ml



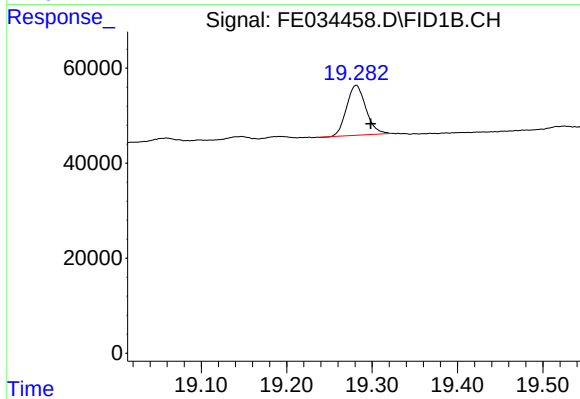
#13 N-TRIACONTANE

R.T.: 17.671 min
Delta R.T.: -0.017 min
Response: 192722
Conc: 0.52 ug/ml



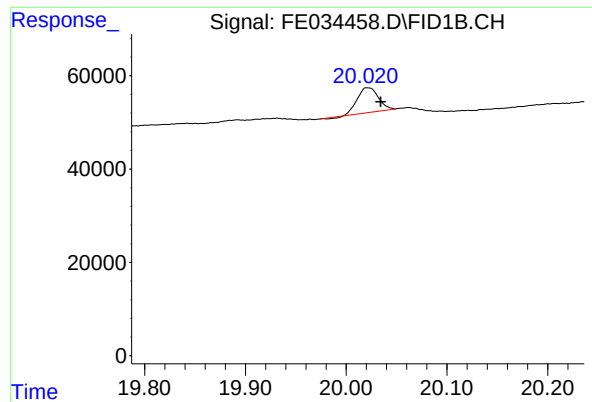
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: -0.016 min
Response: 243524
Conc: 0.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.281 min
Delta R.T.: -0.017 min
Response: 165397
Conc: 0.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.021 min
Delta R.T.: -0.013 min
Response: 75619
Conc: 0.25 ug/ml