

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032621\
Data File : FE033452.D
Signal(s) : FID1B.CH
Acq On : 26 Mar 2021 16:23
Operator : DD\AJ
Sample : M1821-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 26 22:45:22 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...	14.738	6622632	17.232 ug/ml
Target Compounds			
4) N-TETRADECANE	8.253	434682	1.015 ug/ml
14) N-DOTRIACONTANE	18.624	419739	0.993 ug/ml

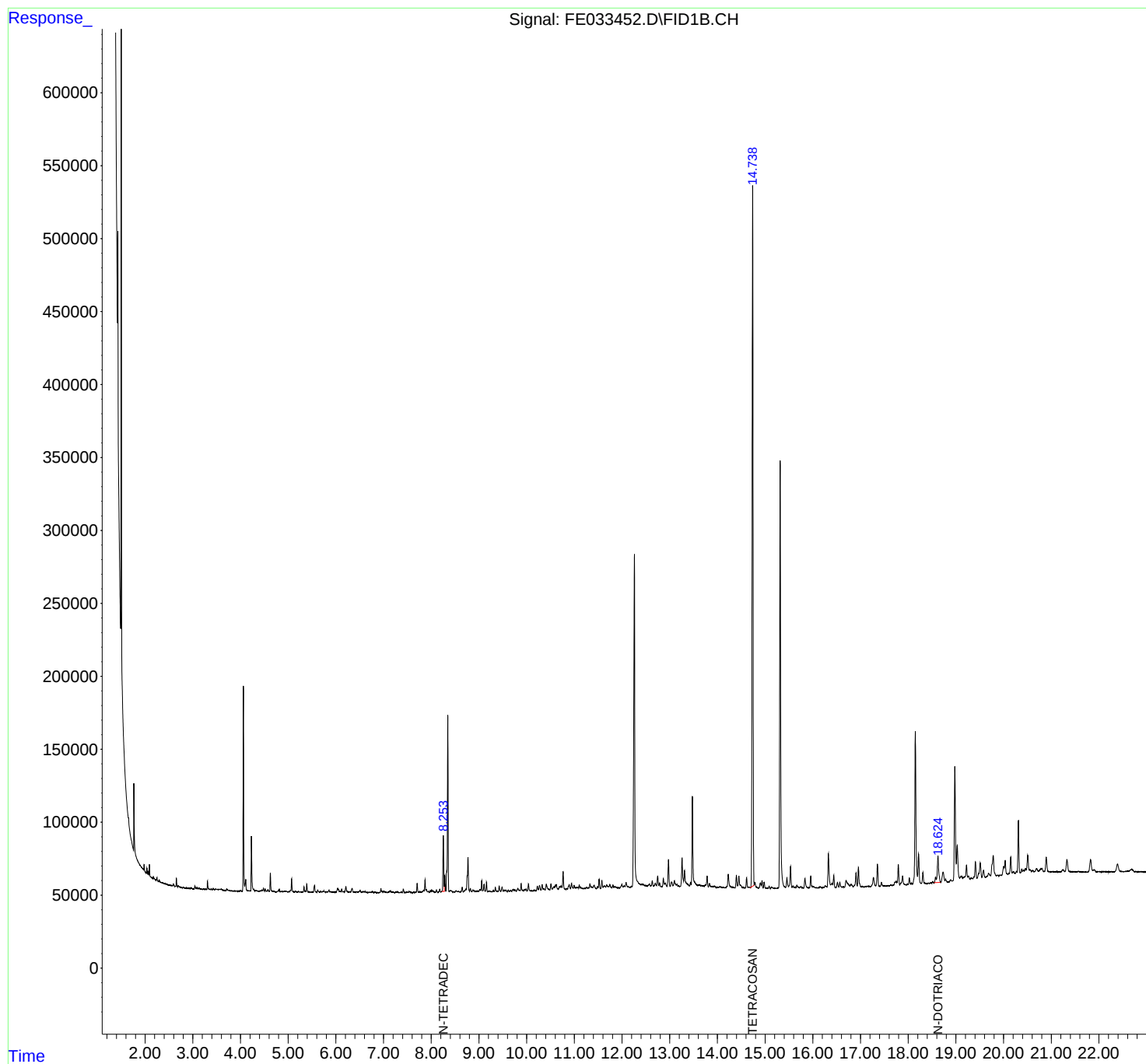
(f)=RT Delta > 1/2 Window

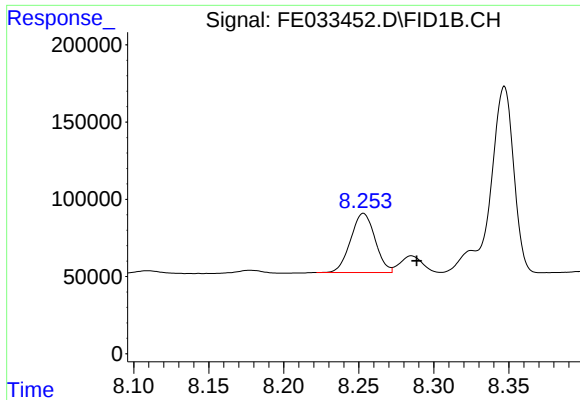
(m)=manual int.

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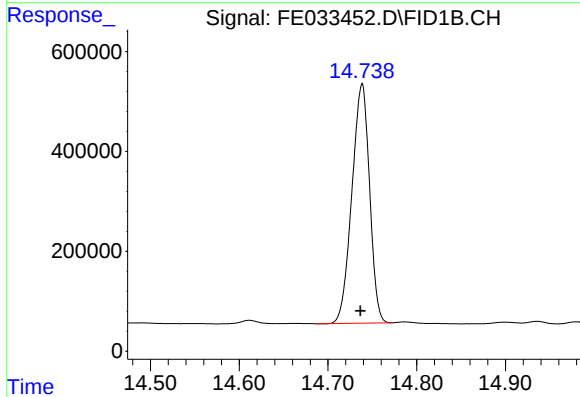
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Signal Phase : Rxi-1ms
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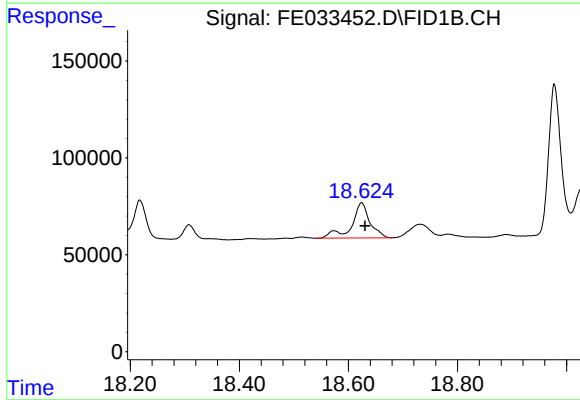
#4 N-TETRADECANE

R.T.: 8.253 min
Delta R.T.: -0.035 min
Response: 434682
Conc: 1.02 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: 0.002 min
Response: 6622632
Conc: 17.23 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: -0.006 min
Response: 419739
Conc: 0.99 ug/ml