

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110121\
Data File : FE034487.D
Signal(s) : FID1B.CH
Acq On : 01 Nov 2021 11:51
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 02 03:15:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
Quant Title :
QLast Update : Tue Nov 02 03:13:57 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.611	6734055	19.831 ug/ml
Target Compounds			
12) N-DOTRIACONTANE	18.504	115037	0.429 ug/ml
14) N-HEXATRIACONTANE	20.052	119450	0.478 ug/ml
15) N-TETRACONTANE	21.651	95416	0.417 ug/ml

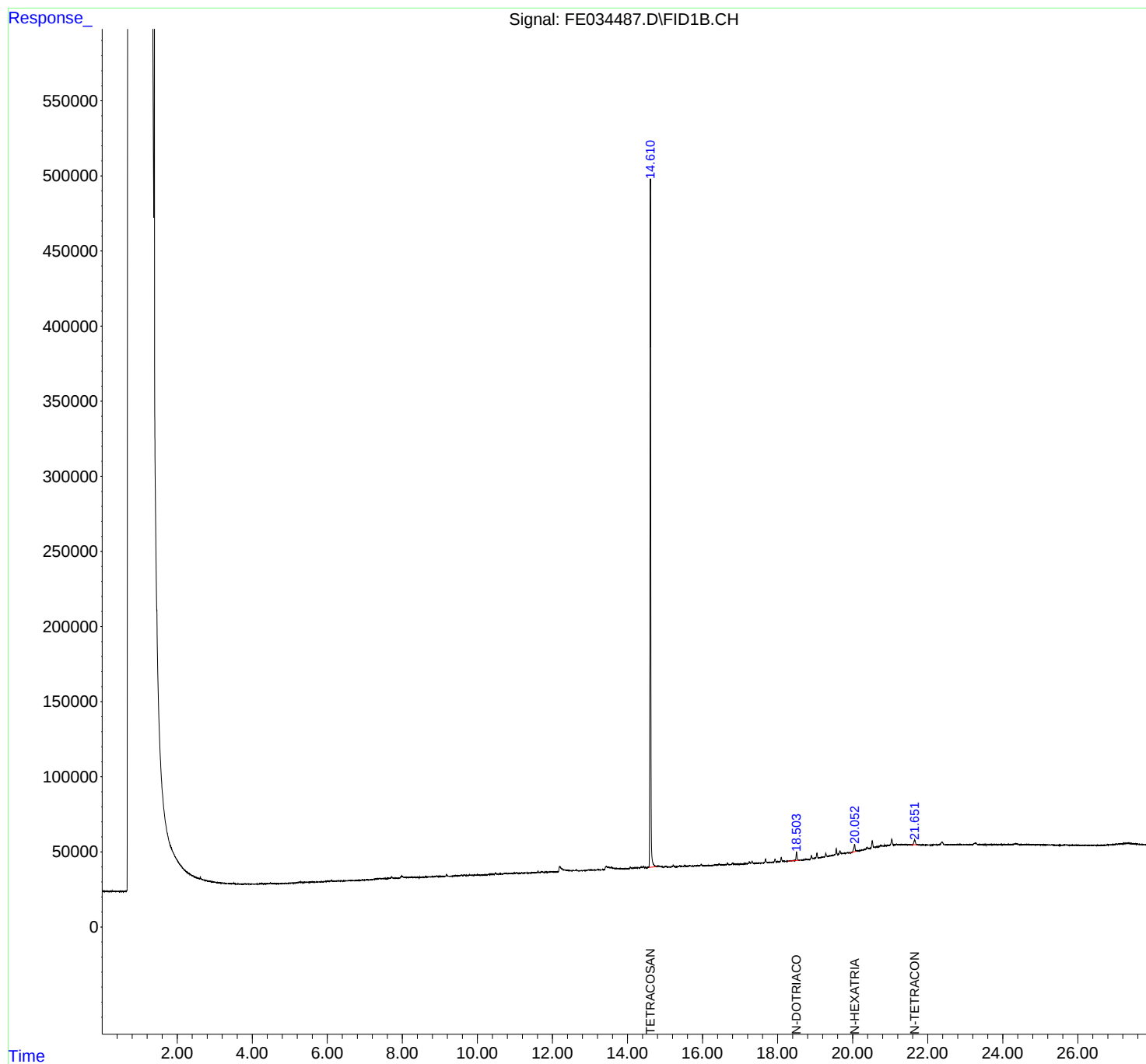
(f)=RT Delta > 1/2 Window

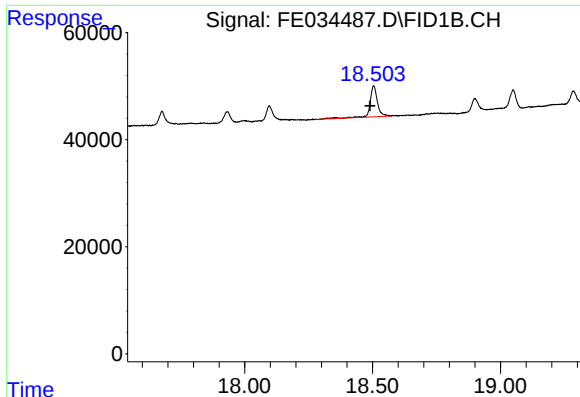
(m)=manual int.

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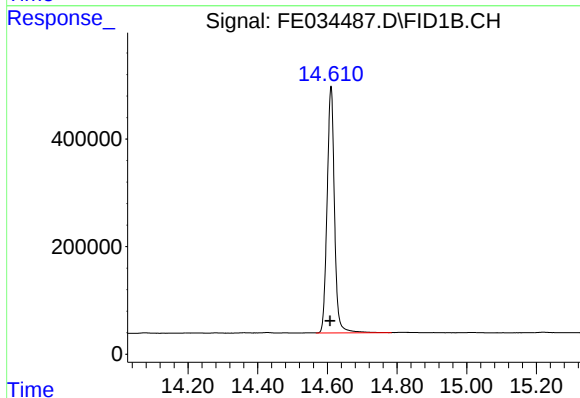
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





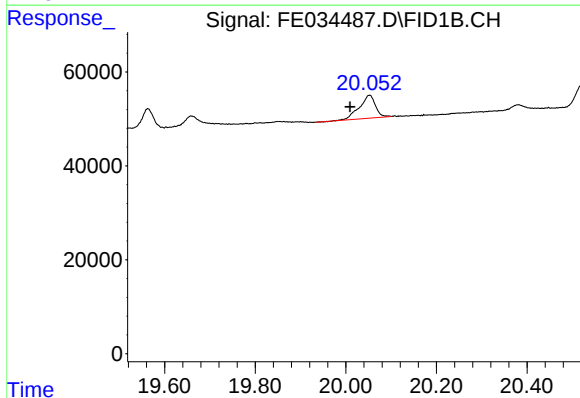
#12 N-DOTRIACONTANE

R.T.: 18.504 min
Delta R.T.: 0.014 min
Response: 115037
Conc: 0.43 ug/ml



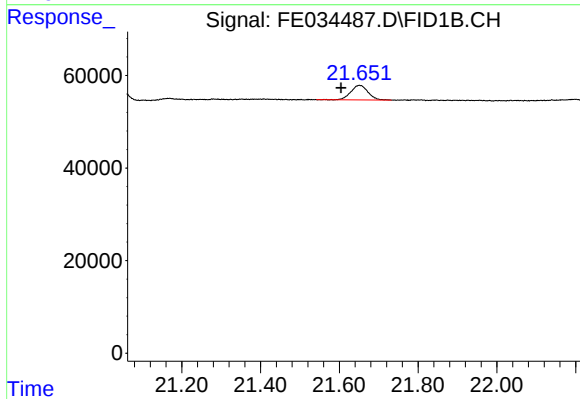
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: 0.002 min
Response: 6734055
Conc: 19.83 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: 0.043 min
Response: 119450
Conc: 0.48 ug/ml



#15 N-TETRACONTANE

R.T.: 21.651 min
Delta R.T.: 0.046 min
Response: 95416
Conc: 0.42 ug/ml