

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022120\
 Data File : FE031331.D
 Signal(s) : FID1B.CH
 Acq On : 21 Feb 2020 9:57
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 22:27:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 2020
 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...	14.605	6245235	20.093 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.671	333063	0.907 ug/ml
14) N-DOTRIACONTANE	18.506	425601	1.206 ug/ml
15) N-TETRATRIACONTANE	19.291	213347	0.699 ug/ml

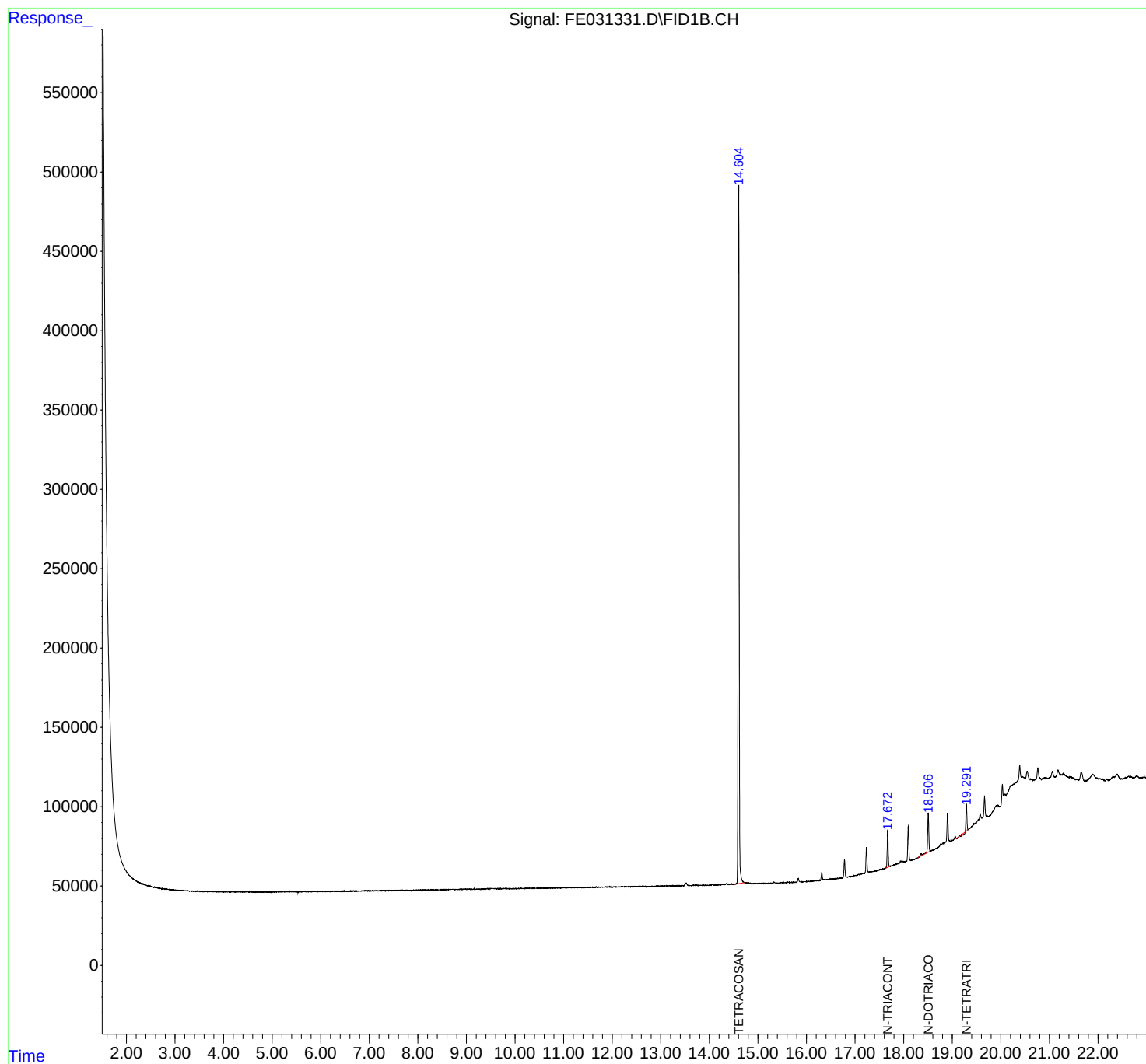
(f)=RT Delta > 1/2 Window

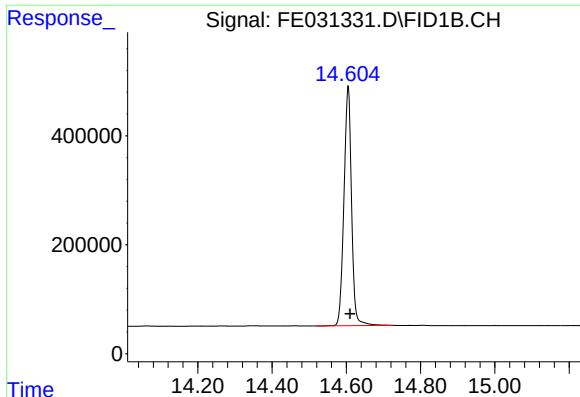
(m)=manual int.

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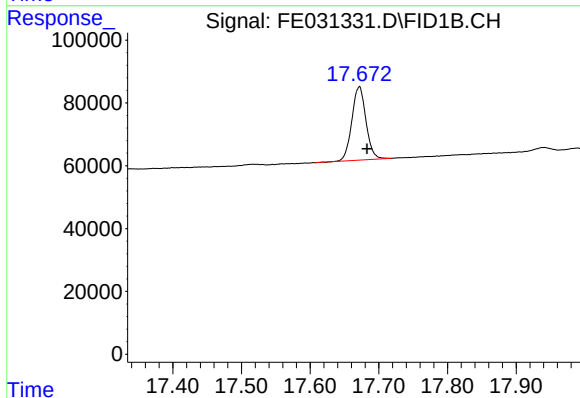
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





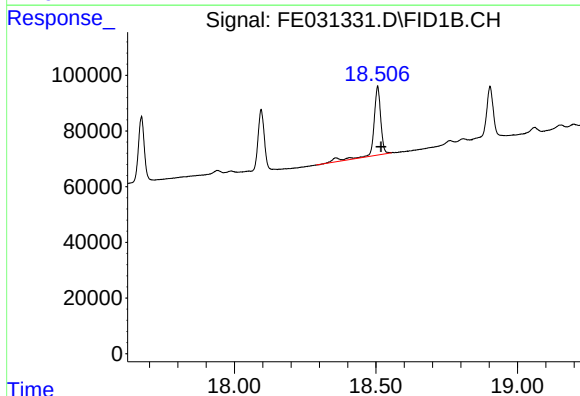
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.006 min
Response: 6245235
Conc: 20.09 ug/ml



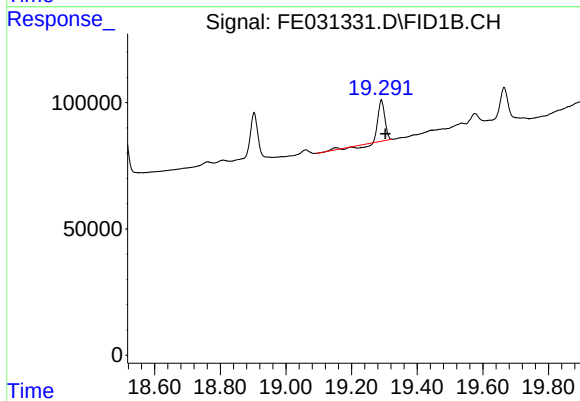
#13 N-TRIACONTANE

R.T.: 17.671 min
Delta R.T.: -0.011 min
Response: 333063
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.506 min
Delta R.T.: -0.013 min
Response: 425601
Conc: 1.21 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.291 min
Delta R.T.: -0.012 min
Response: 213347
Conc: 0.70 ug/ml