

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011520\
Data File : FE031131.D
Signal(s) : FID1B.CH
Acq On : 15 Jan 2020 17:00
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 16 00:28:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
Quant Title :
QLast Update : Mon Jan 06 08:13:00 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...	14.628	5926541	17.761 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.689	217745	0.568 ug/ml
14) N-DOTRIACONTANE	18.522	288105	0.797 ug/ml
15) N-TETRATRIACONTANE	19.309	183449	0.550 ug/ml
16) N-HEXATRIACONTANE	20.051	249573	0.844 ug/ml

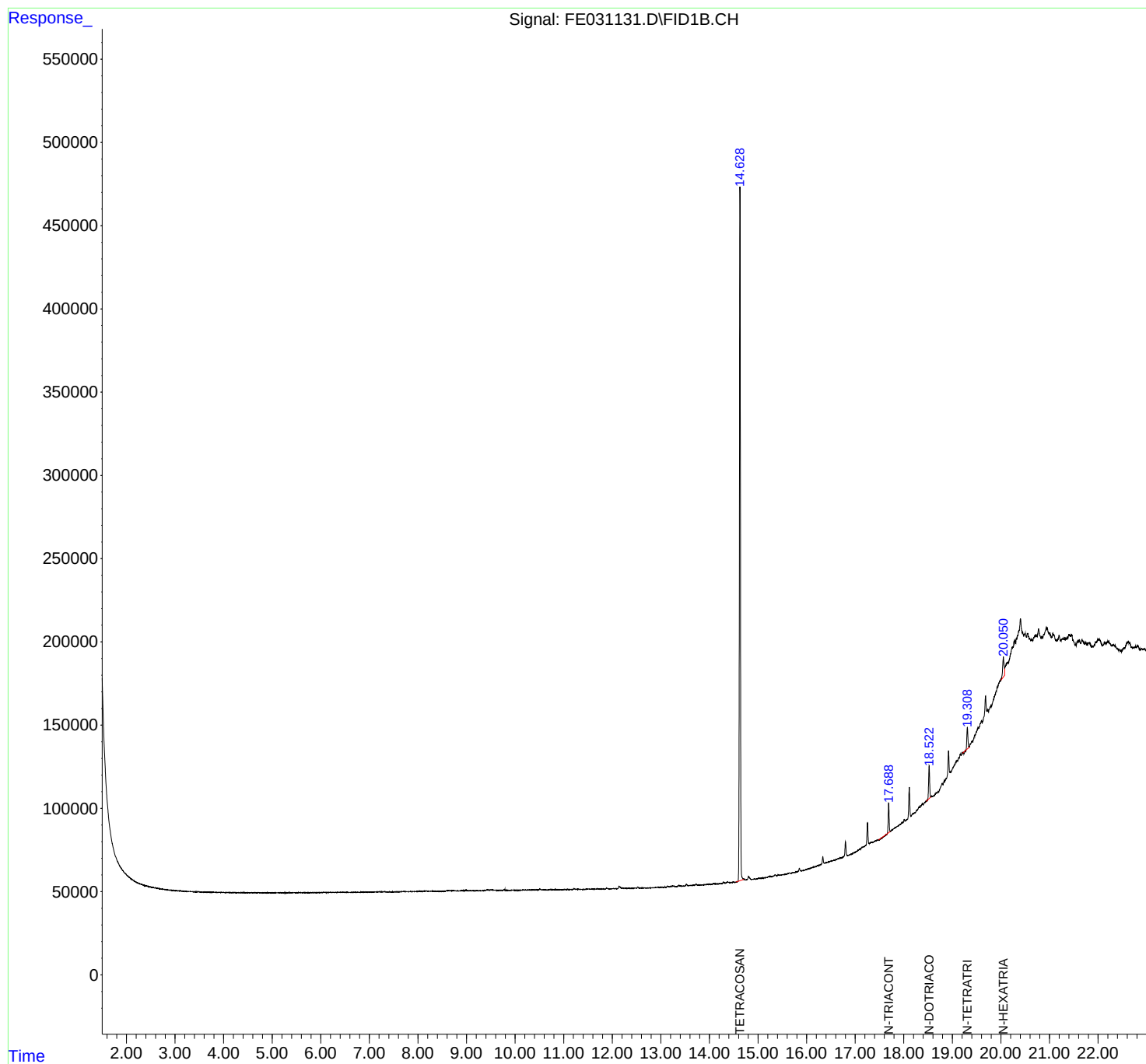
(f)=RT Delta > 1/2 Window

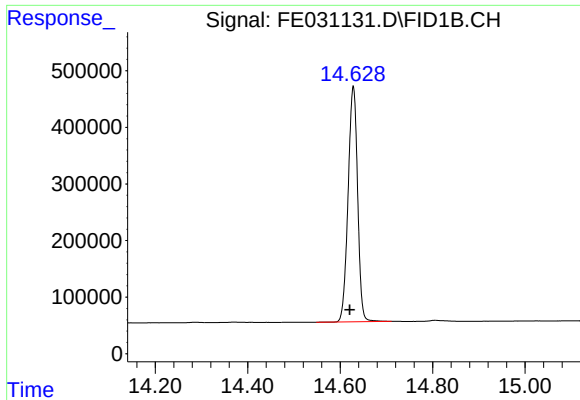
(m)=manual int.

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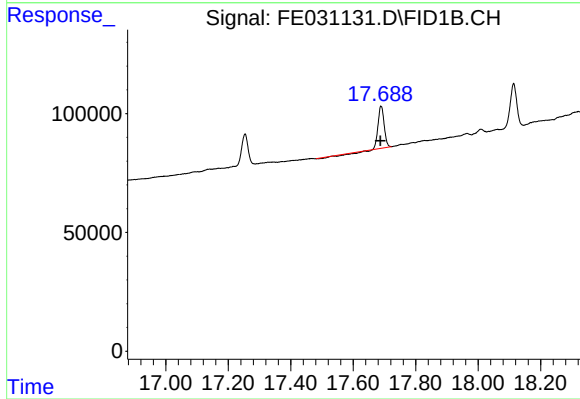
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





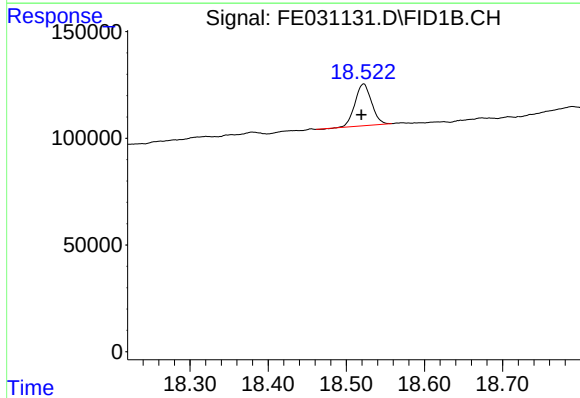
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.007 min
Response: 5926541
Conc: 17.76 ug/ml



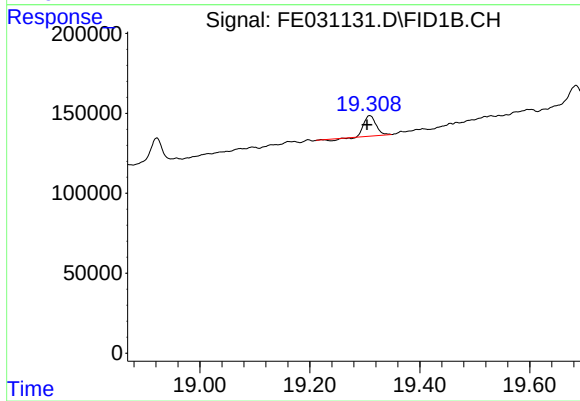
#13 N-TRIACONTANE

R.T.: 17.689 min
Delta R.T.: 0.002 min
Response: 217745
Conc: 0.57 ug/ml



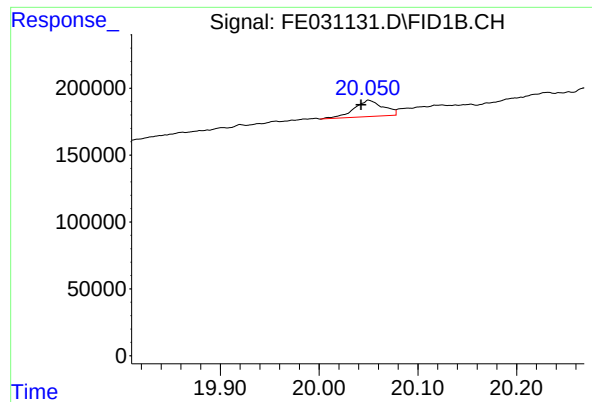
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: 0.003 min
Response: 288105
Conc: 0.80 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: 0.005 min
Response: 183449
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: 0.008 min
Response: 249573
Conc: 0.84 ug/ml