

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032798.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 20:02
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 01:34:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.677	5965924	19.042 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.734	129835	0.377 ug/ml
14) N-DOTRIACONTANE	18.565	168064	0.505 ug/ml
15) N-TETRATRIACONTANE	19.349	113467	0.357 ug/ml
16) N-HEXATRIACONTANE	20.088	203787	0.690 ug/ml

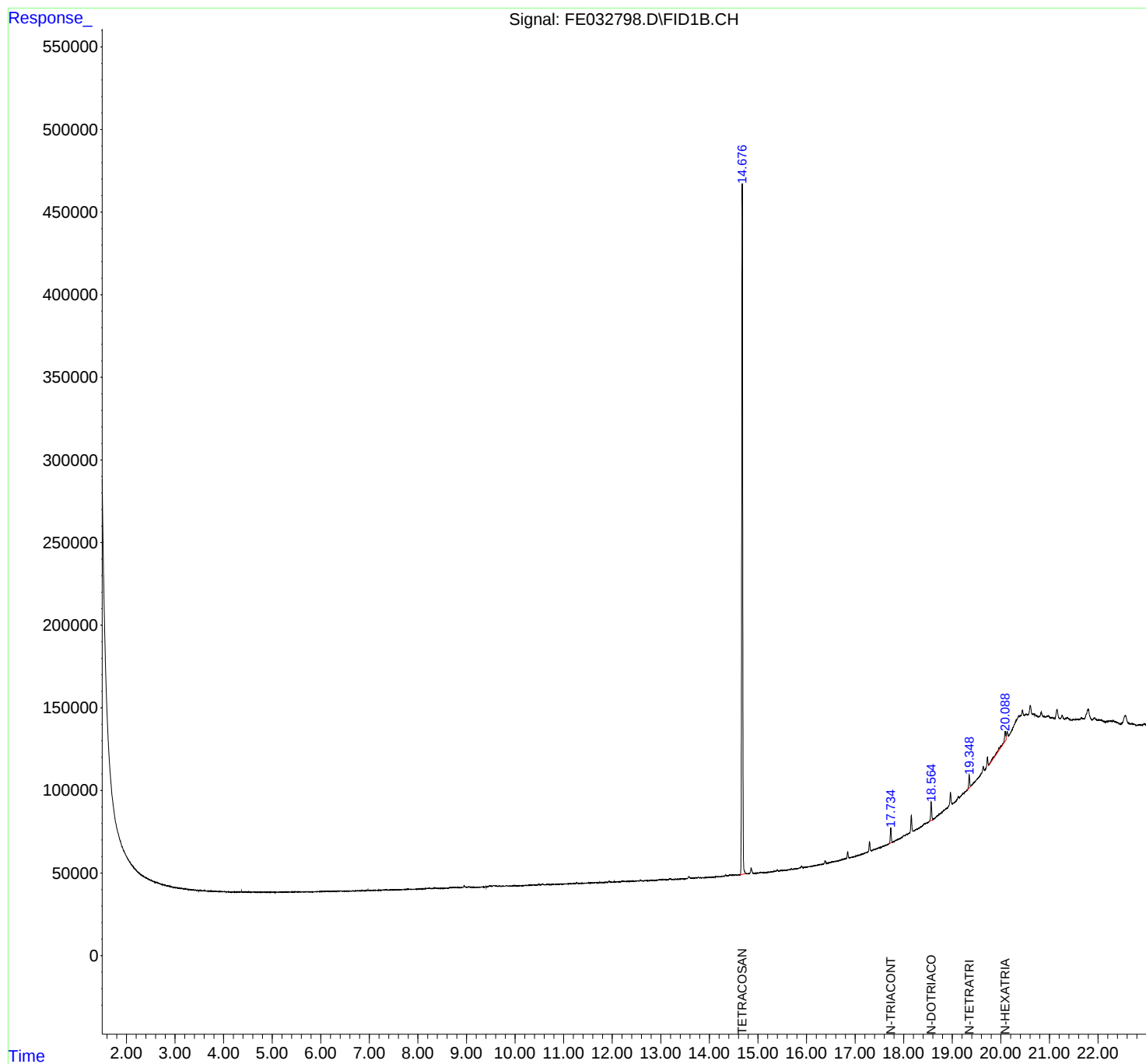
(f)=RT Delta > 1/2 Window

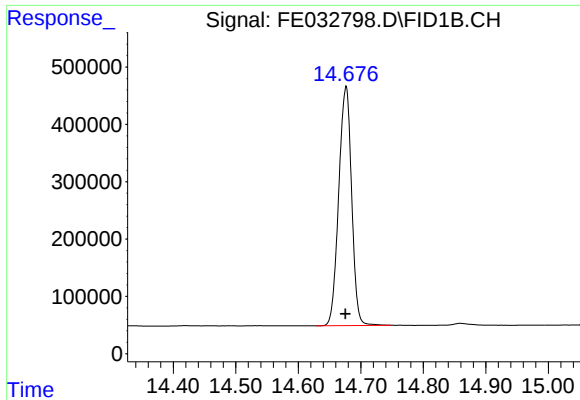
(m)=manual int.

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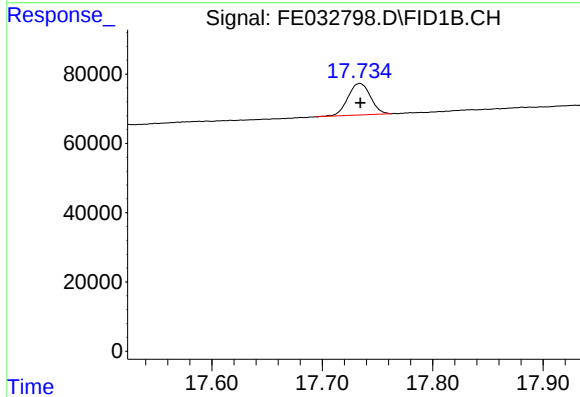
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





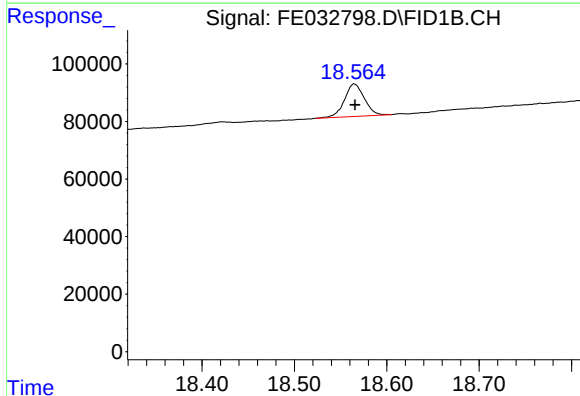
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: 0.001 min
Response: 5965924
Conc: 19.04 ug/ml



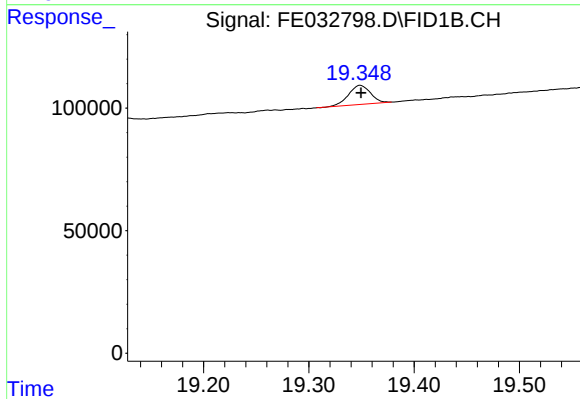
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.000 min
Response: 129835
Conc: 0.38 ug/ml



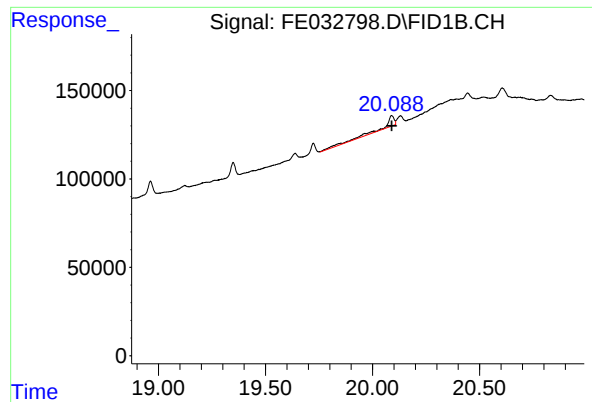
#14 N-DOTRIACONTANE

R.T.: 18.565 min
Delta R.T.: 0.000 min
Response: 168064
Conc: 0.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.349 min
Delta R.T.: 0.000 min
Response: 113467
Conc: 0.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: 0.000 min
Response: 203787
Conc: 0.69 ug/ml