

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111119\
 Data File : FE030819.D
 Signal(s) : FID1B.CH
 Acq On : 11 Nov 2019 14:47
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 00:53:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.673	6764398	21.765 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.737	153597	0.462 ug/ml
14) N-DOTRIACONTANE	18.571	457229	1.432 ug/ml
15) N-TETRATRIACONTANE	19.354	933204	3.065 ug/ml
16) N-HEXATRIACONTANE	20.129	2293409	8.353 ug/ml
17) N-OCTATRIACONTANE	20.745f	469394	1.856 ug/ml

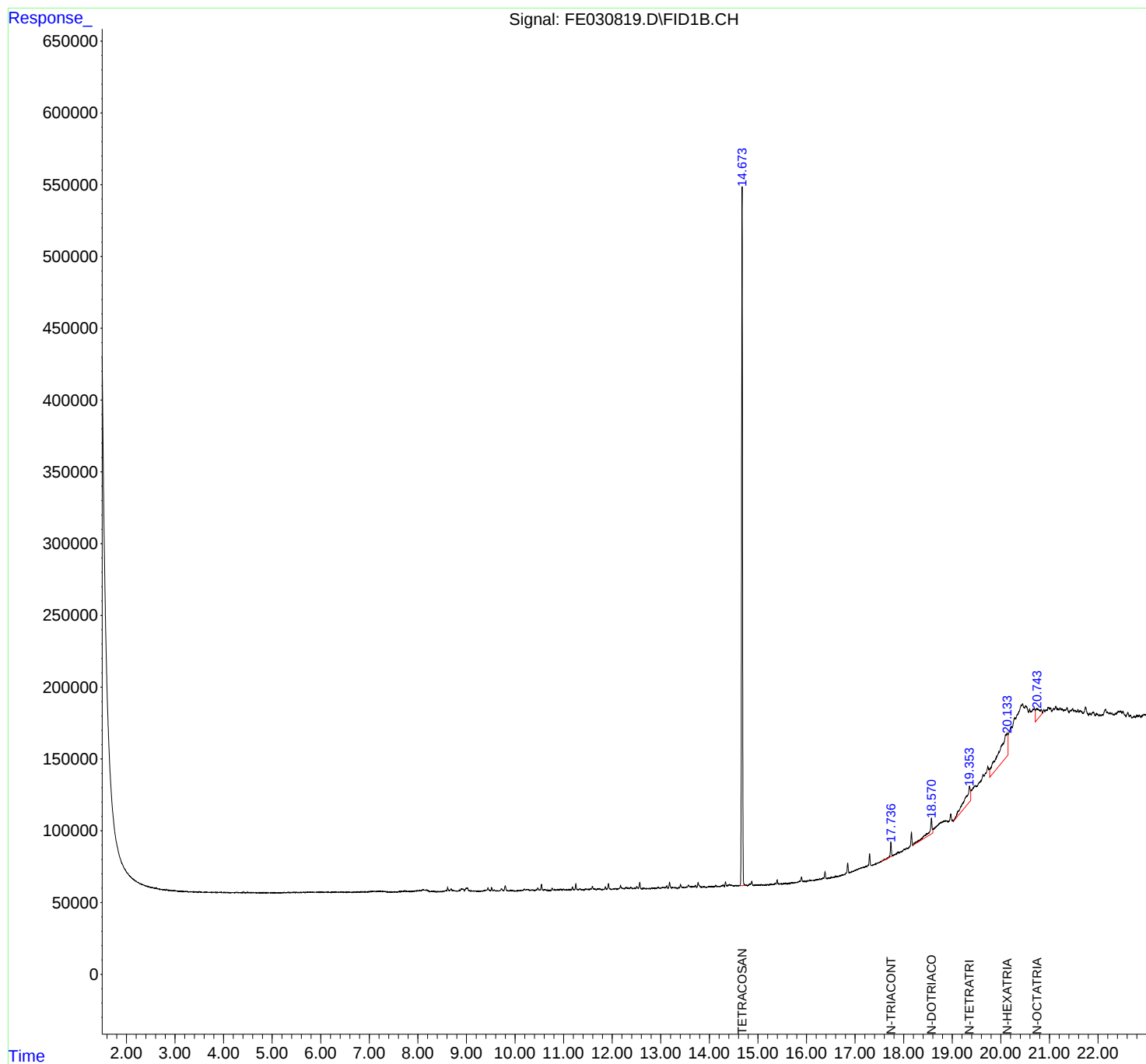
(f)=RT Delta > 1/2 Window

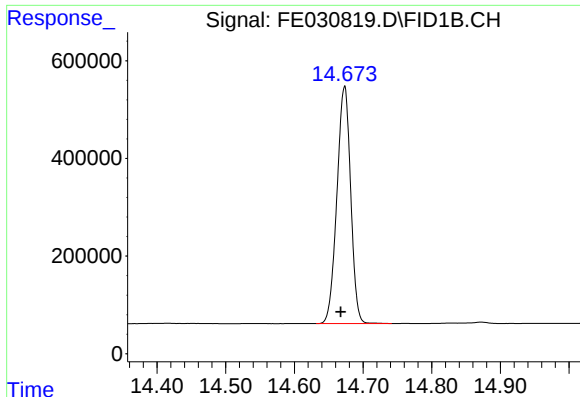
(m)=manual int.

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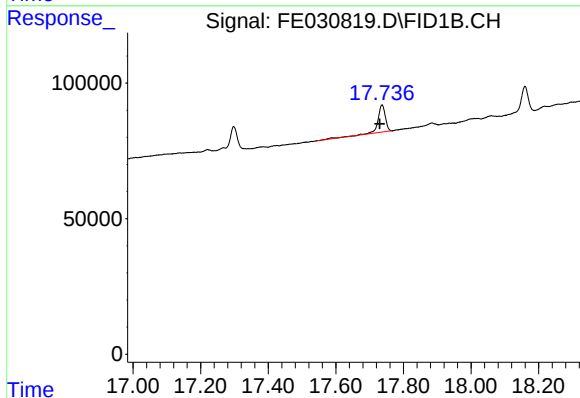
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





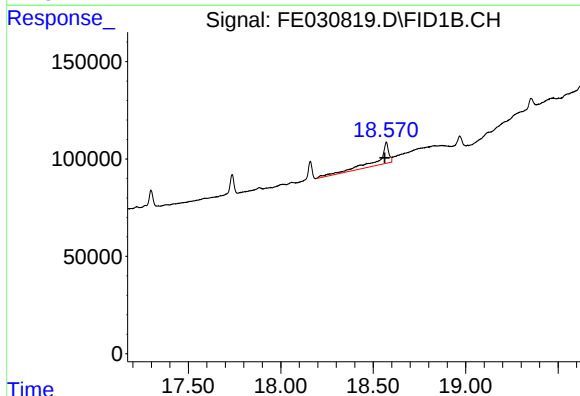
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.673 min
Delta R.T.: 0.006 min
Response: 6764398
Conc: 21.77 ug/ml



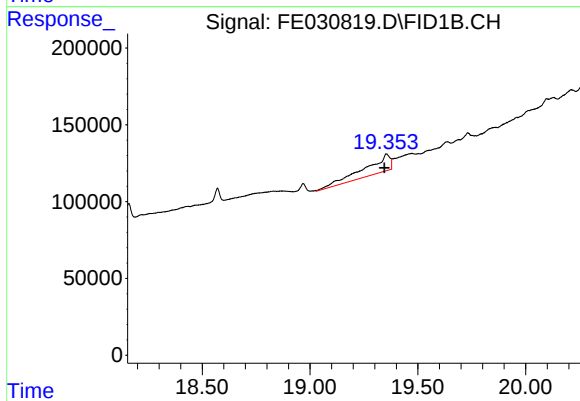
#13 N-TRIACONTANE

R.T.: 17.737 min
Delta R.T.: 0.006 min
Response: 153597
Conc: 0.46 ug/ml



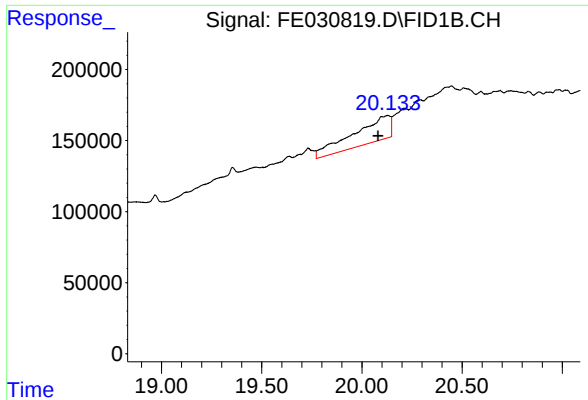
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: 0.009 min
Response: 457229
Conc: 1.43 ug/ml



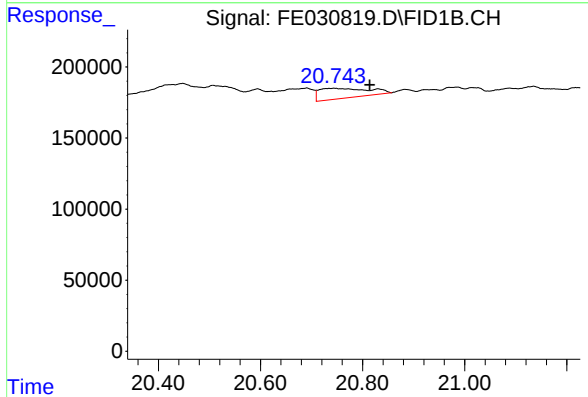
#15 N-TETRATRIACONTANE

R.T.: 19.354 min
Delta R.T.: 0.010 min
Response: 933204
Conc: 3.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.129 min
Delta R.T.: 0.048 min
Response: 2293409
Conc: 8.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.745 min
Delta R.T.: -0.069 min
Response: 469394
Conc: 1.86 ug/ml