

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091820\
Data File : FE032757.D
Signal(s) : FID1B.CH
Acq On : 18 Sep 2020 9:38
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 01:10:17 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	6022635	19.223 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.733	229667	0.666 ug/ml
14)	N-DOTRIACONTANE	18.565	273784	0.822 ug/ml
15)	N-TETRATRIACONTANE	19.348	204257	0.643 ug/ml
16)	N-HEXATRIACONTANE	20.089	126695	0.429 ug/ml

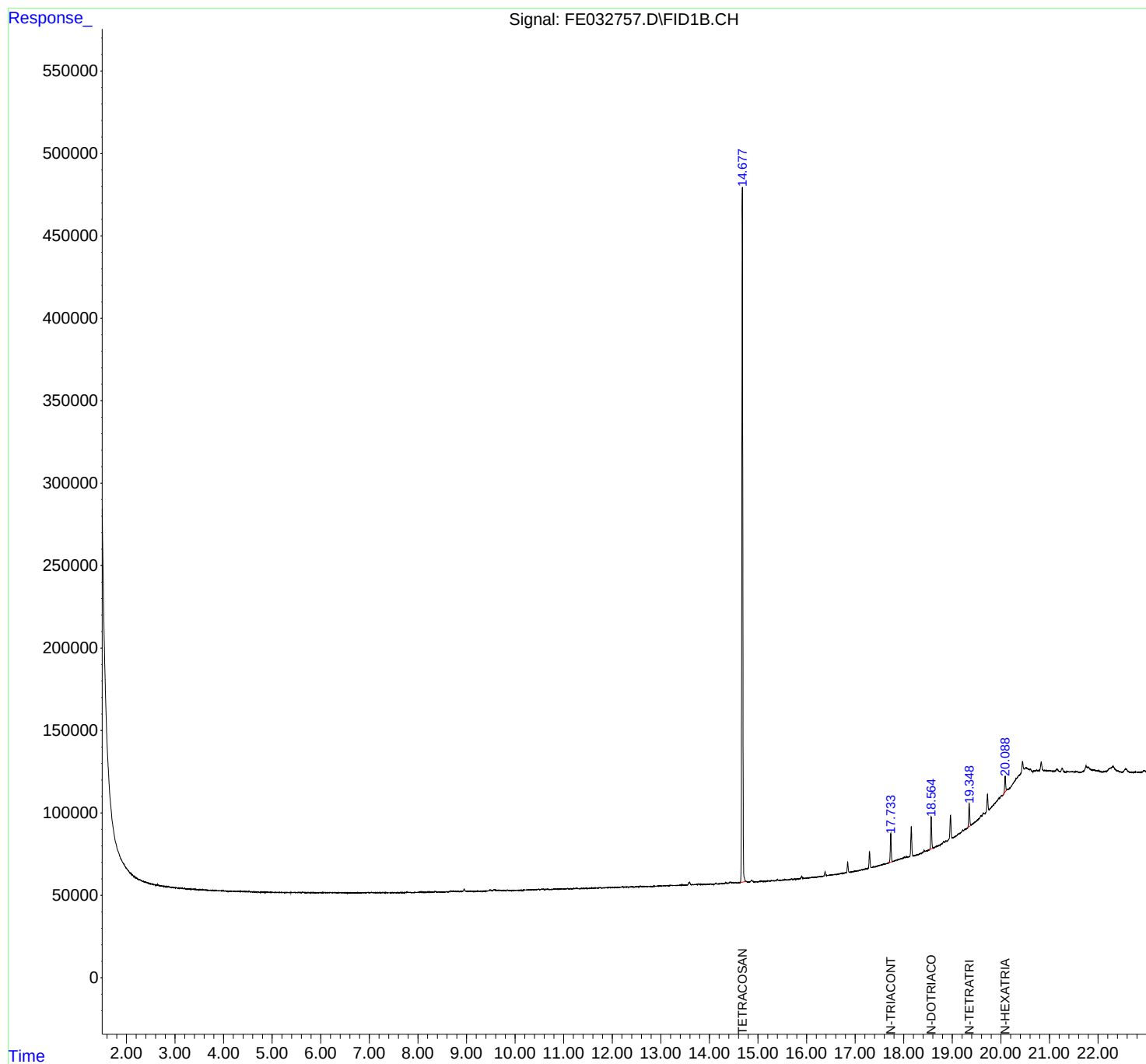
(f)=RT Delta > 1/2 Window

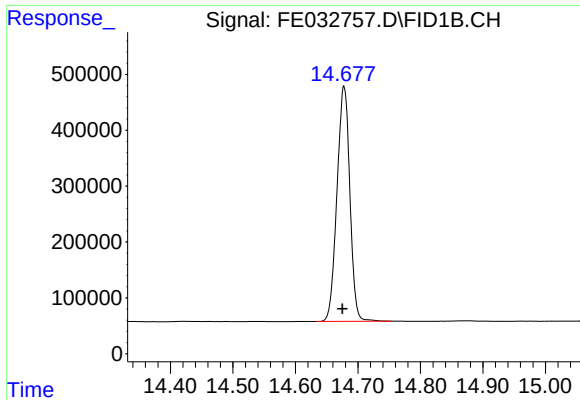
(m)=manual int.

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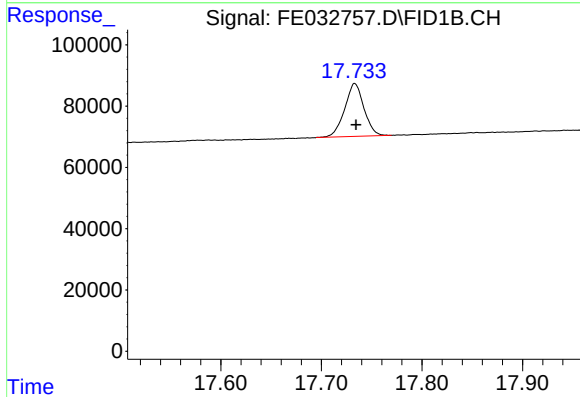
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





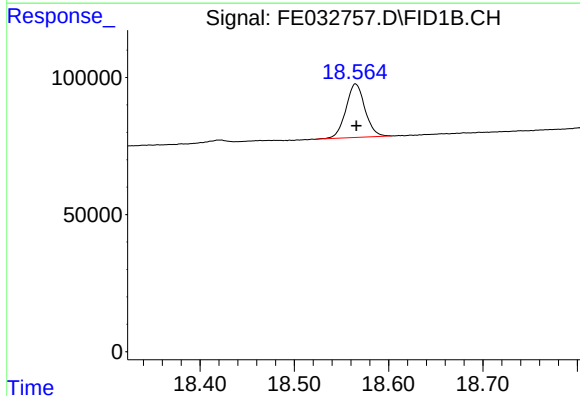
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: 0.002 min
Response: 6022635
Conc: 19.22 ug/ml



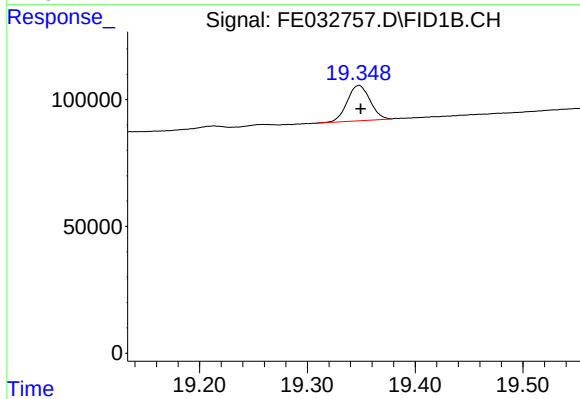
#13 N-TRIACONTANE

R.T.: 17.733 min
Delta R.T.: -0.001 min
Response: 229667
Conc: 0.67 ug/ml



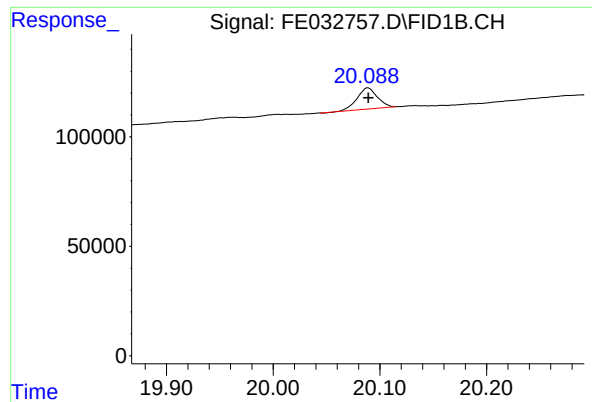
#14 N-DOTRIACONTANE

R.T.: 18.565 min
Delta R.T.: 0.000 min
Response: 273784
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: -0.002 min
Response: 204257
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: 0.000 min
Response: 126695
Conc: 0.43 ug/ml