

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092320\
Data File : FE032808.D
Signal(s) : FID1B.CH
Acq On : 23 Sep 2020 13:03
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 23 13:56:57 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...	14.676	6175616	19.711 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.731	169525	0.492 ug/ml
14)	N-DOTRIACONTANE	18.562	306040	0.919 ug/ml
15)	N-TETRATRIACONTANE	19.346	218557	0.688 ug/ml
16)	N-HEXATRIACONTANE	20.086	125131	0.424 ug/ml

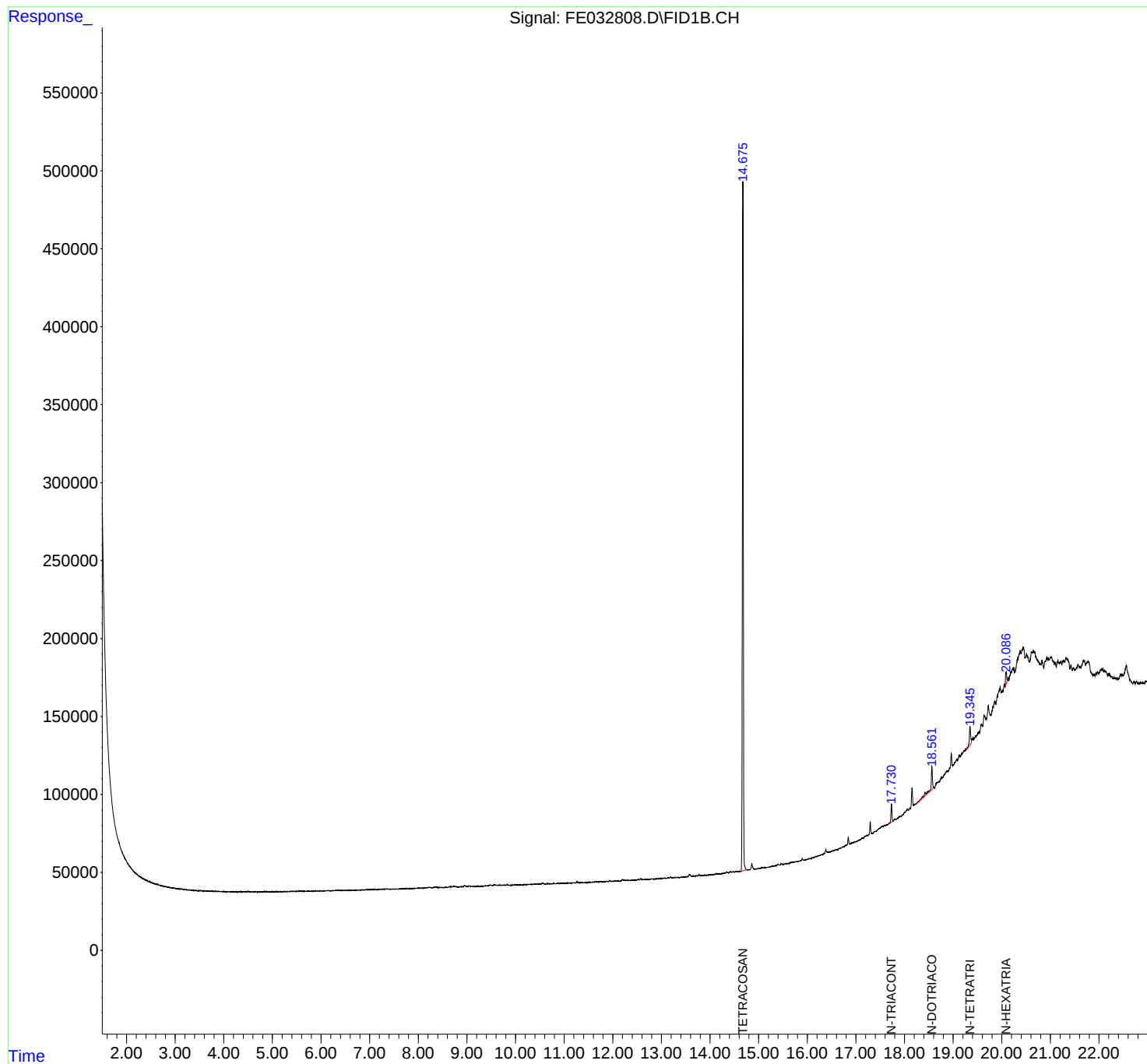
(f)=RT Delta > 1/2 Window

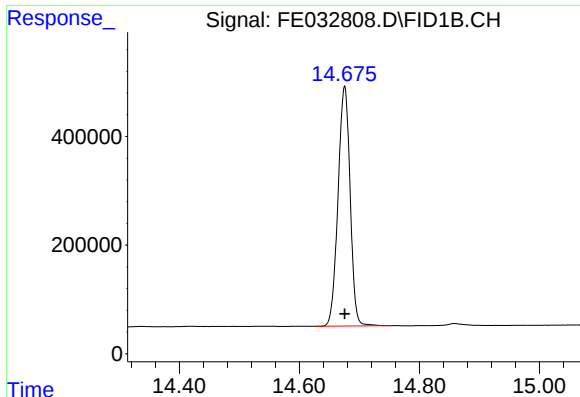
(m)=manual int.

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Integration File: autoint1.e
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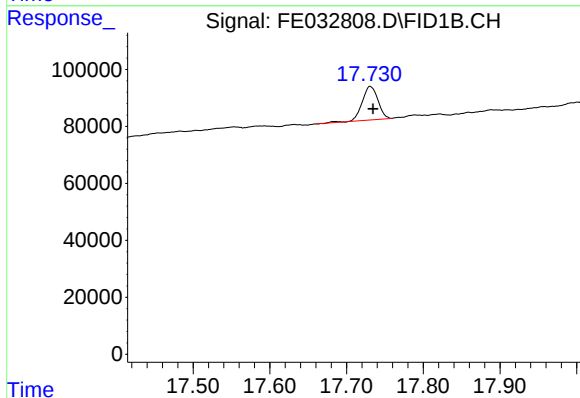
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





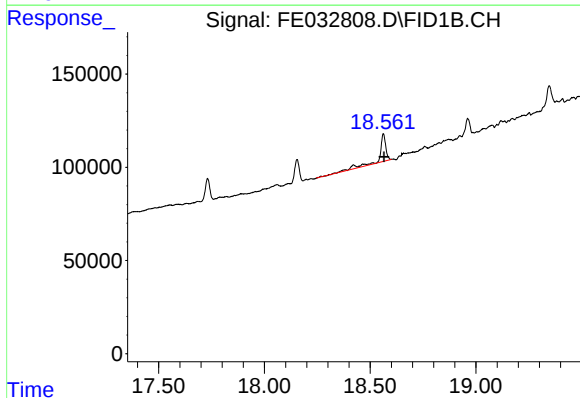
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.676 min
Delta R.T.: 0.000 min
Response: 6175616
Conc: 19.71 ug/ml



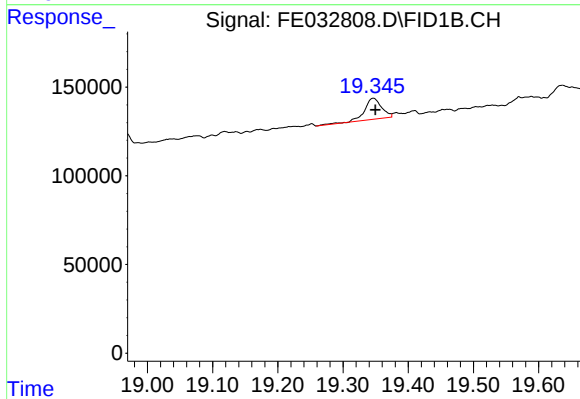
#13 N-TRIACONTANE

R.T.: 17.731 min
Delta R.T.: -0.004 min
Response: 169525
Conc: 0.49 ug/ml



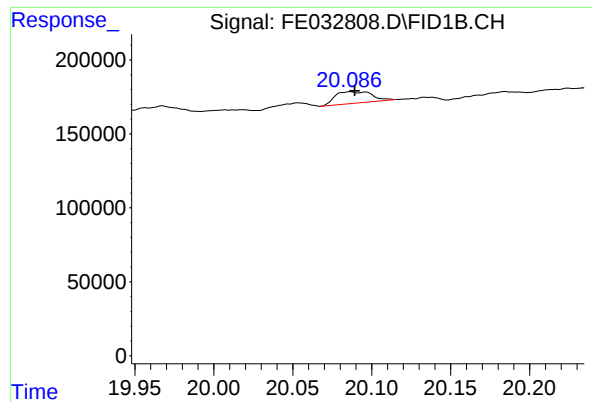
#14 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: -0.004 min
Response: 306040
Conc: 0.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.346 min
Delta R.T.: -0.003 min
Response: 218557
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.003 min
Response: 125131
Conc: 0.42 ug/ml