

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092320\
 Data File : FE032801.D
 Signal(s) : FID1B.CH
 Acq On : 23 Sep 2020 8:56
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 13:56:23 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...	14.674	6181638	19.731 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.732	141104	0.409 ug/ml
14)	N-DOTRIACONTANE	18.563	166642	0.501 ug/ml
15)	N-TETRATRIACONTANE	19.348	124019	0.390 ug/ml
16)	N-HEXATRIACONTANE	20.088	73290	0.248 ug/ml

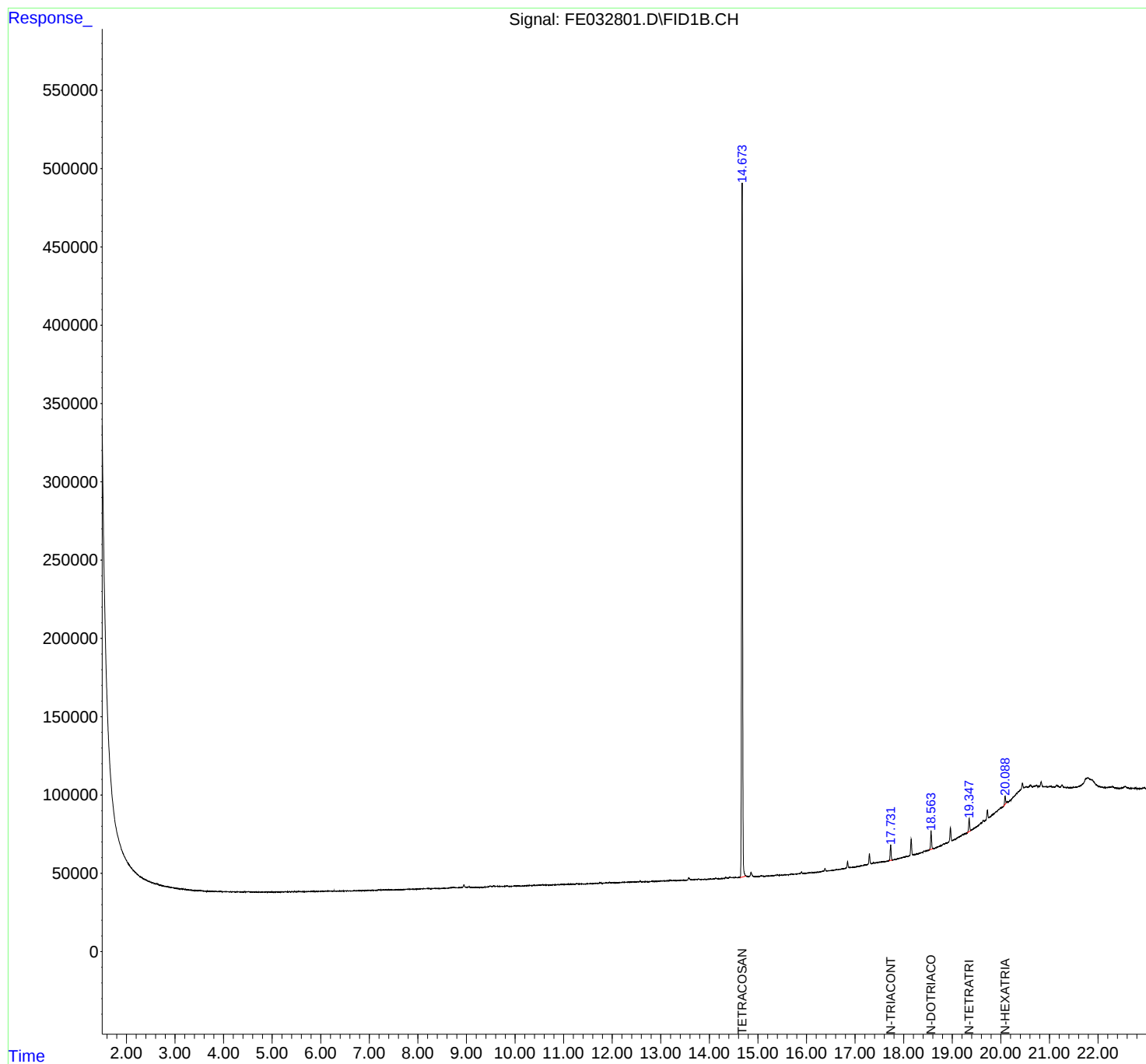
(f)=RT Delta > 1/2 Window

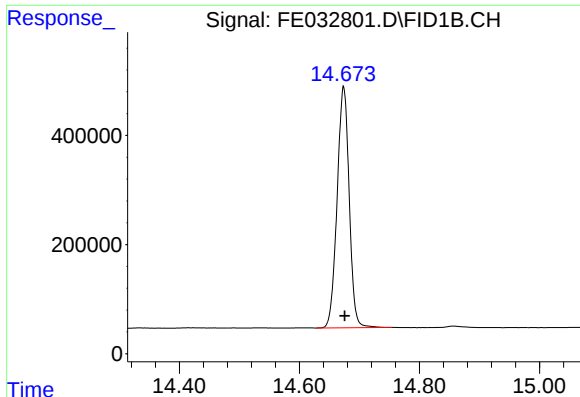
(m)=manual int.

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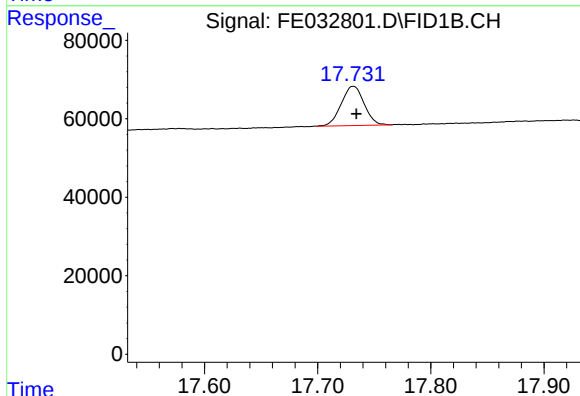
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





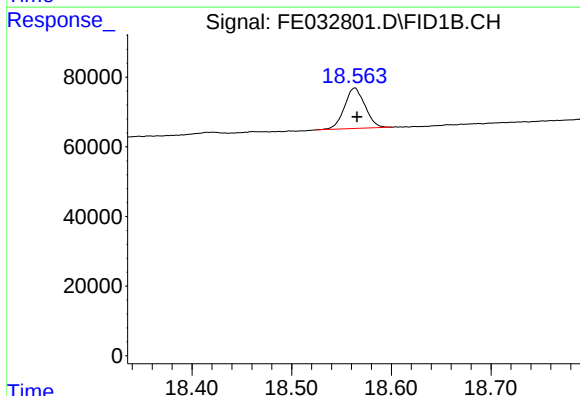
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.674 min
Delta R.T.: -0.002 min
Response: 6181638
Conc: 19.73 ug/ml



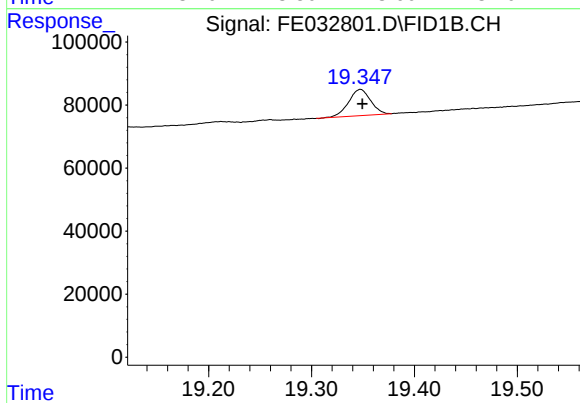
#13 N-TRIACONTANE

R.T.: 17.732 min
Delta R.T.: -0.003 min
Response: 141104
Conc: 0.41 ug/ml



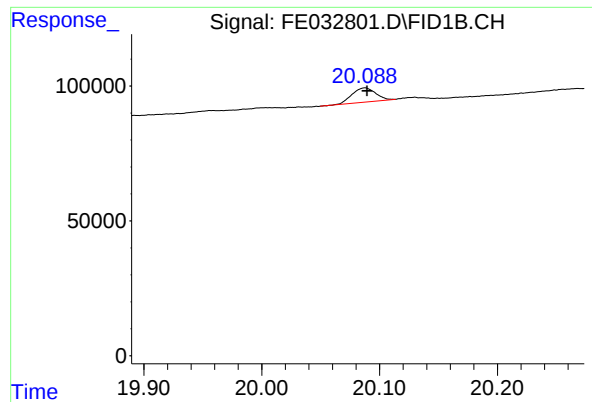
#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: -0.002 min
Response: 166642
Conc: 0.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: -0.002 min
Response: 124019
Conc: 0.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: -0.002 min
Response: 73290
Conc: 0.25 ug/ml