

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
Data File : FE032689.D
Signal(s) : FID1B.CH
Acq On : 03 Sep 2020 11:55
Operator : DD\AJ
Sample : PB131359BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 04 00:52:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Quant Title :
QLast Update : Thu Aug 13 11:46:52 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...	14.696	5704345	17.725 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.582	77544	0.220 ug/ml
15)	N-TETRATRIACONTANE	19.366	67248	0.228 ug/ml
16)	N-HEXATRIACONTANE	20.104	918032	4.072 ug/ml

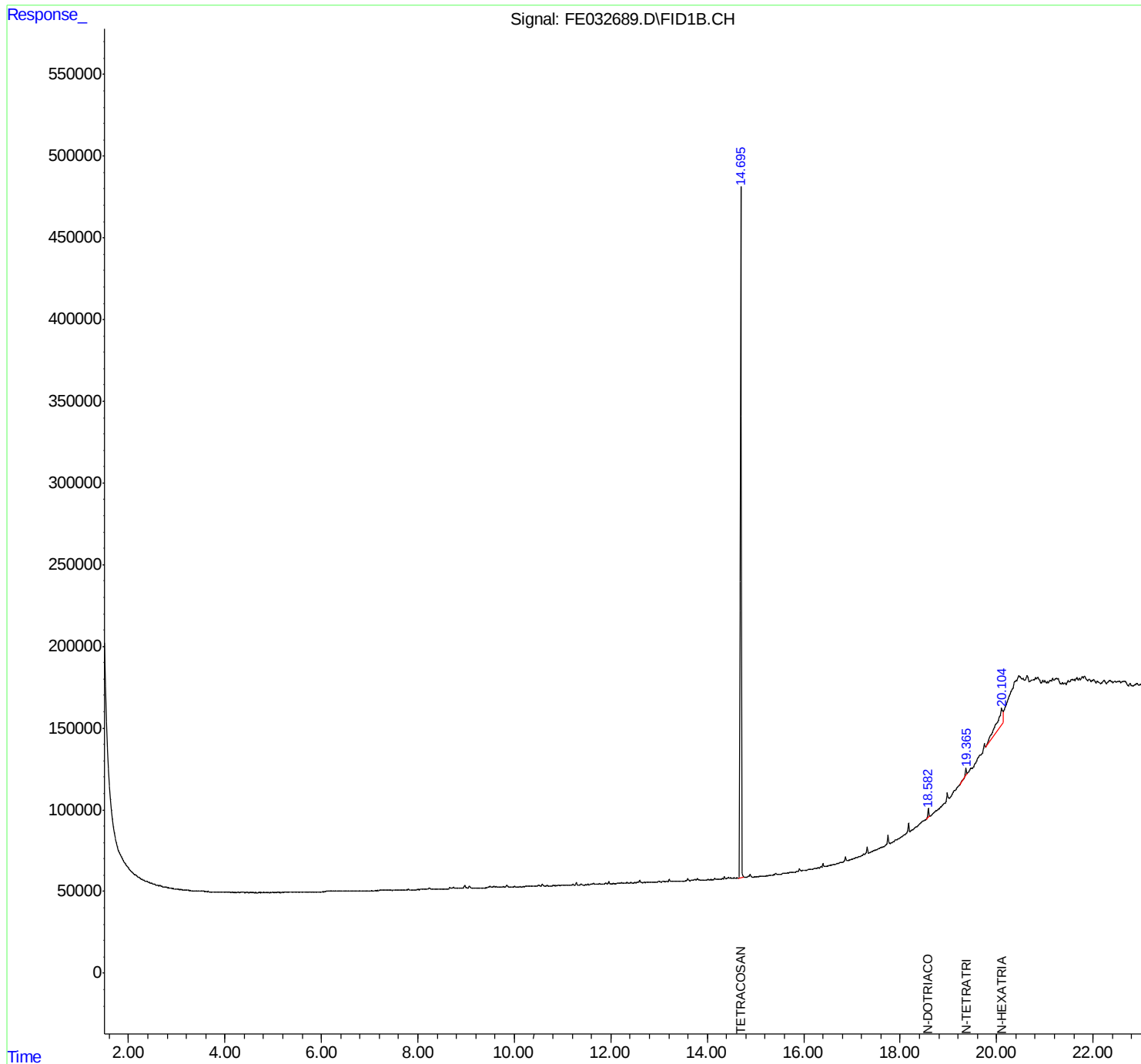
(f)=RT Delta > 1/2 Window

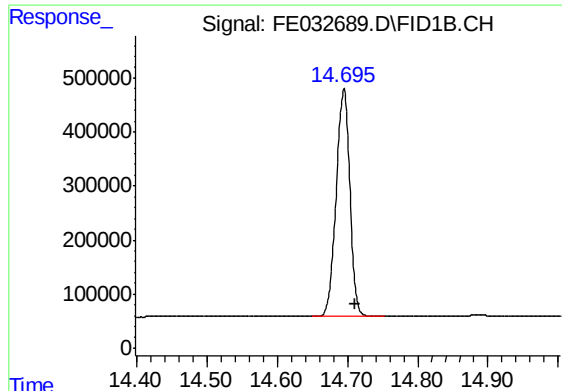
(m)=manual int.

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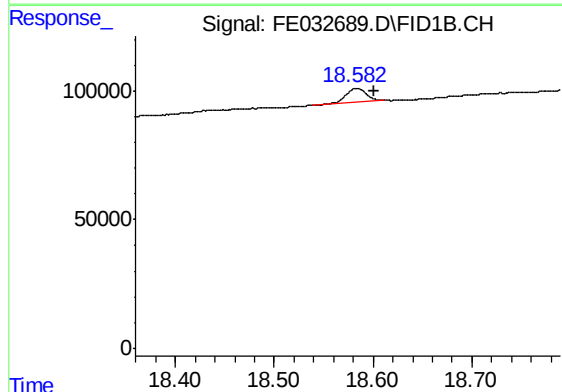
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





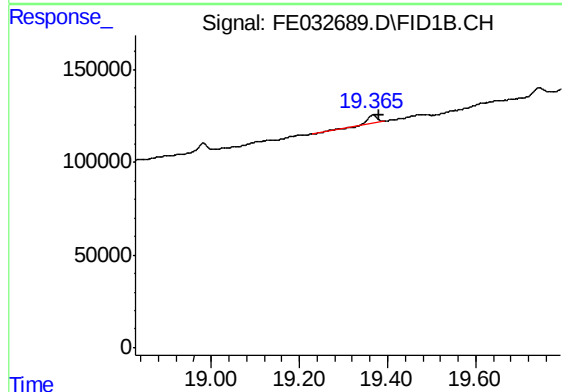
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.696 min
Delta R.T.: -0.015 min
Response: 5704345
Conc: 17.72 ug/ml



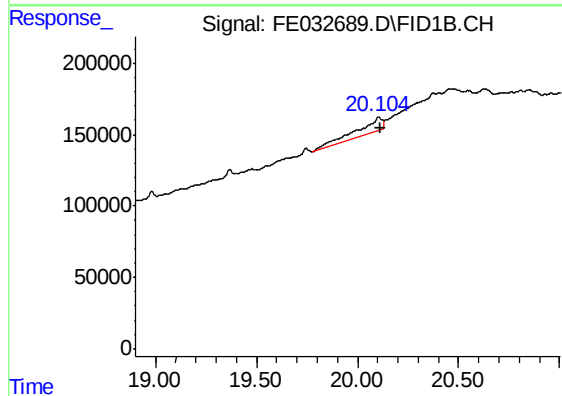
#14 N-DOTRIACONTANE

R.T.: 18.582 min
Delta R.T.: -0.019 min
Response: 77544
Conc: 0.22 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.366 min
Delta R.T.: -0.014 min
Response: 67248
Conc: 0.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.104 min
Delta R.T.: -0.013 min
Response: 918032
Conc: 4.07 ug/ml