

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
Data File : FE032686.D
Signal(s) : FID1B.CH
Acq On : 03 Sep 2020 10:13
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 04 00:52:03 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...	14.697	5776156	17.948 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.754	78171	0.210 ug/ml
14)	N-DOTRIACONTANE	18.587	81849	0.232 ug/ml
16)	N-HEXATRIACONTANE	20.116	74533	0.331 ug/ml

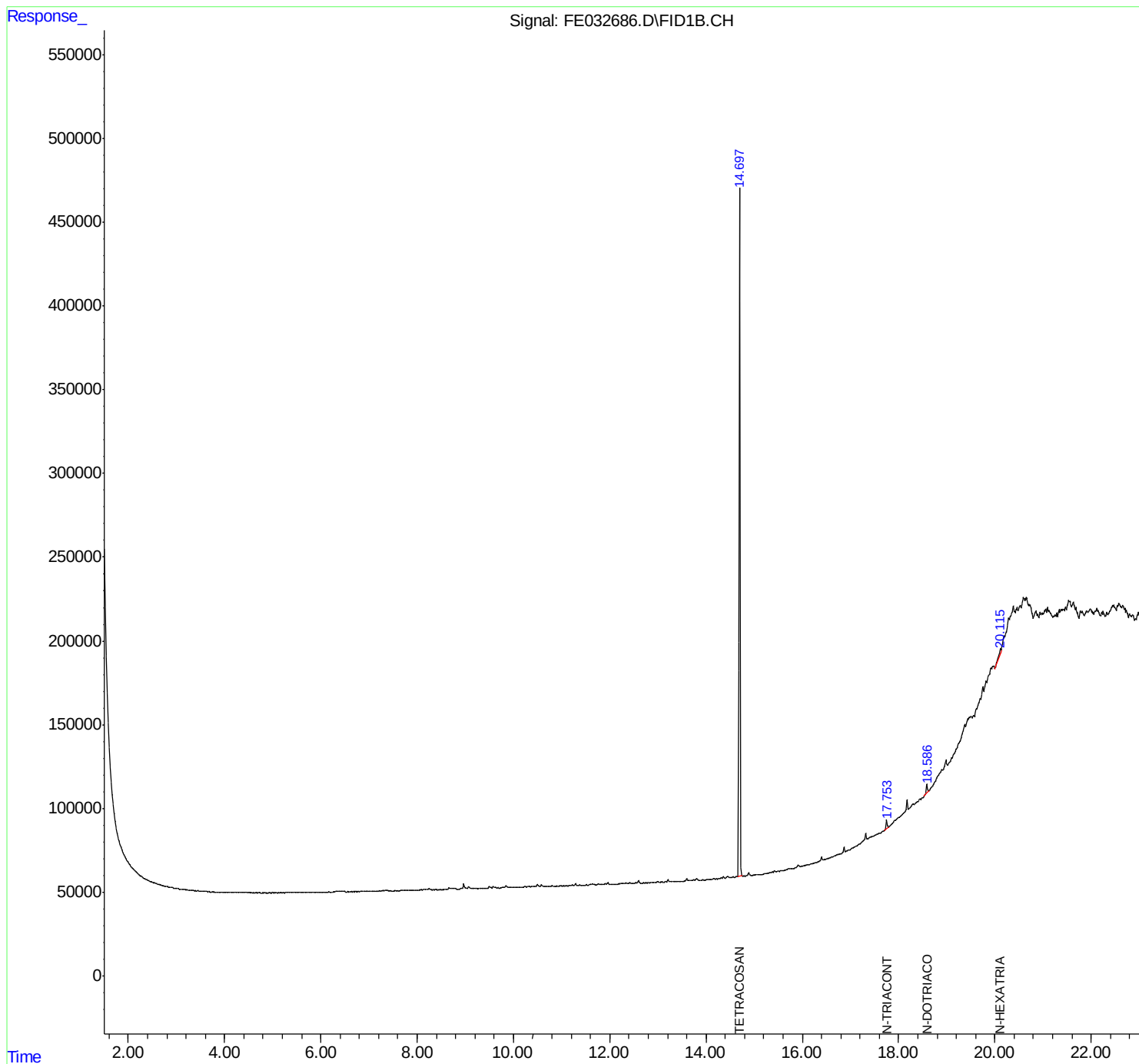
(f)=RT Delta > 1/2 Window

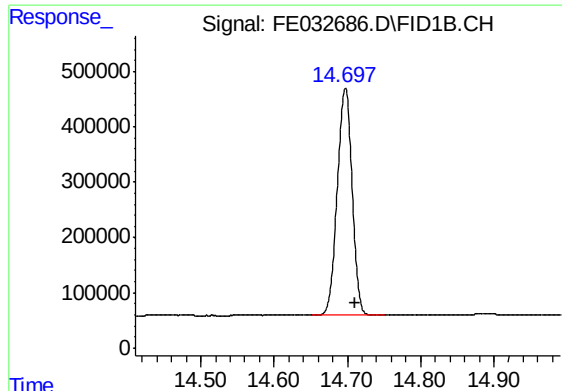
(m)=manual int.

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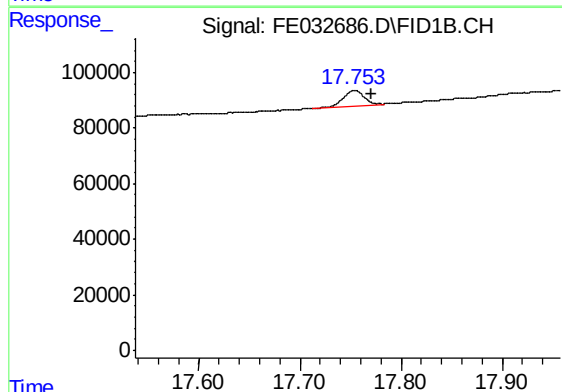
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





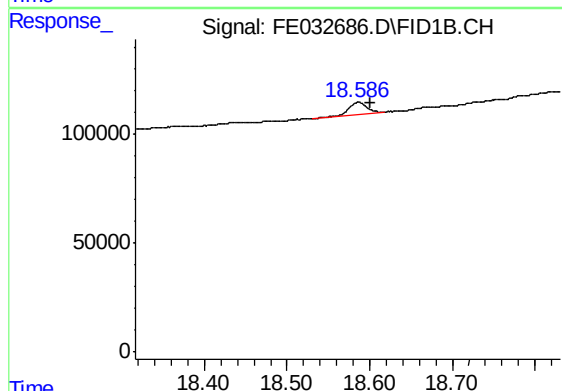
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: -0.014 min
Response: 5776156
Conc: 17.95 ug/ml



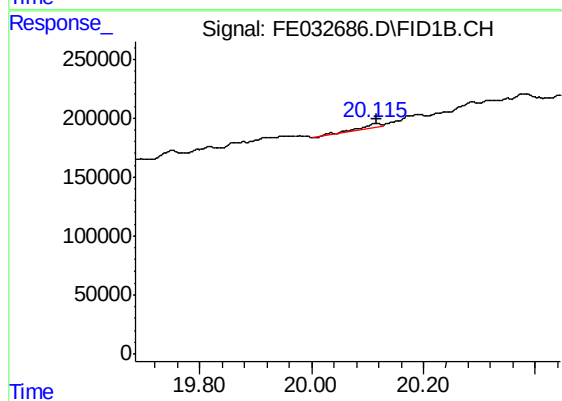
#13 N-TRIACONTANE

R.T.: 17.754 min
Delta R.T.: -0.017 min
Response: 78171
Conc: 0.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.587 min
Delta R.T.: -0.015 min
Response: 81849
Conc: 0.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.116 min
Delta R.T.: -0.002 min
Response: 74533
Conc: 0.33 ug/ml