

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
Data File : FE032699.D
Signal(s) : FID1B.CH
Acq On : 03 Sep 2020 18:10
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 04 00:55:01 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...	14.694	5845657	18.164 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.751	98164	0.263 ug/ml
14) N-DOTRIACONTANE	18.583	111278	0.316 ug/ml
15) N-TETRATRIACONTANE	19.361	146919	0.497 ug/ml
16) N-HEXATRIACONTANE	20.116	225948	1.002 ug/ml

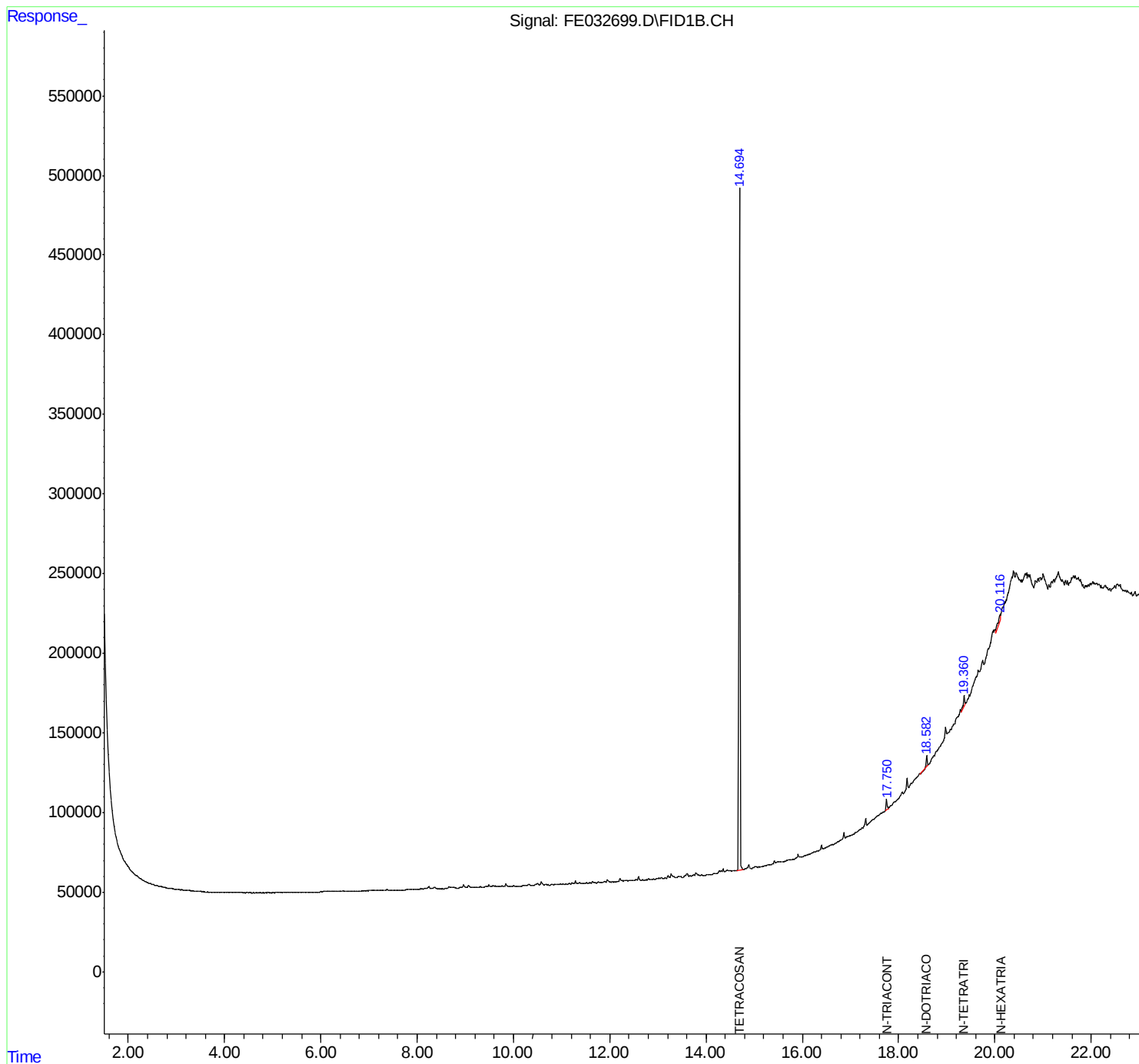
(f)=RT Delta > 1/2 Window

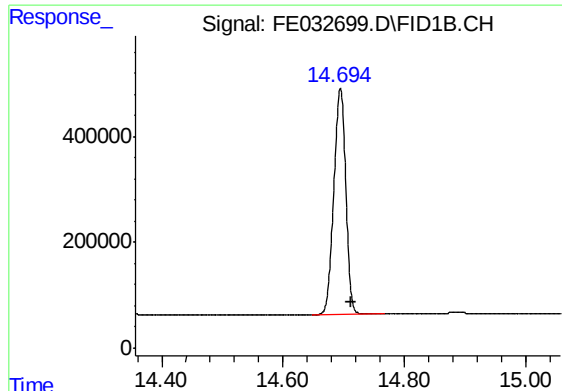
(m)=manual int.

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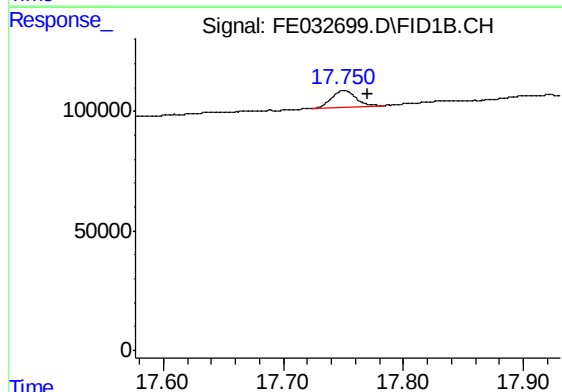
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





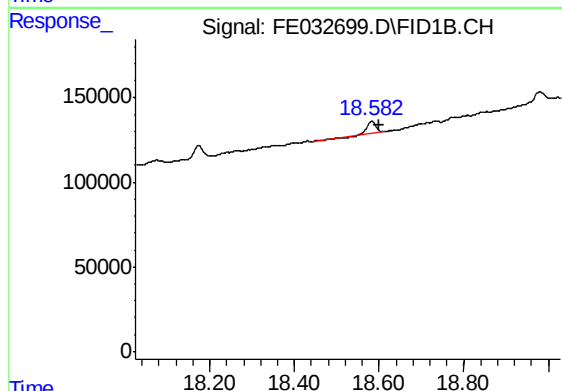
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min
Delta R.T.: -0.017 min
Response: 5845657
Conc: 18.16 ug/ml



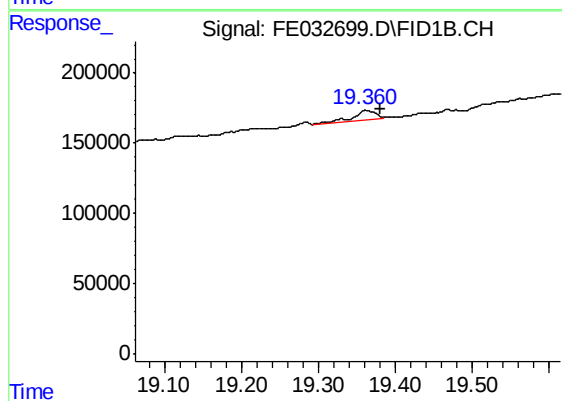
#13 N-TRIACONTANE

R.T.: 17.751 min
Delta R.T.: -0.020 min
Response: 98164
Conc: 0.26 ug/ml



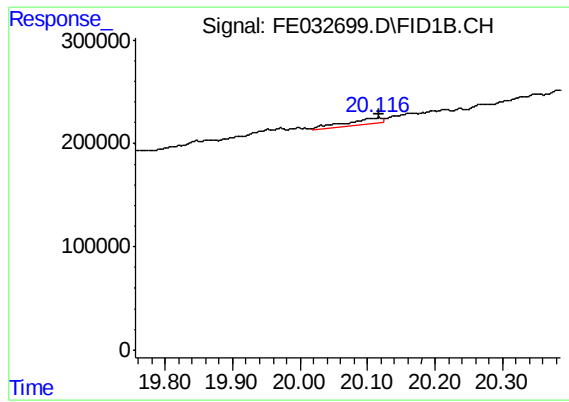
#14 N-DOTRIACONTANE

R.T.: 18.583 min
Delta R.T.: -0.019 min
Response: 111278
Conc: 0.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.361 min
Delta R.T.: -0.019 min
Response: 146919
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.116 min
Delta R.T.: 0.000 min
Response: 225948
Conc: 1.00 ug/ml