

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070920\
Data File : FE032332.D
Signal(s) : FID1B.CH
Acq On : 09 Jul 2020 15:11
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 10 01:42:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
Quant Title :
QLast Update : Wed Jul 08 12:04:06 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...	14.738	6167034	20.272 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.790	289429	0.823 ug/ml
14) N-DOTRIACONTANE	18.621	339456	1.020 ug/ml
15) N-TETRATRIACONTANE	19.406	249545	0.889 ug/ml
16) N-HEXATRIACONTANE	20.148	154590	0.715 ug/ml

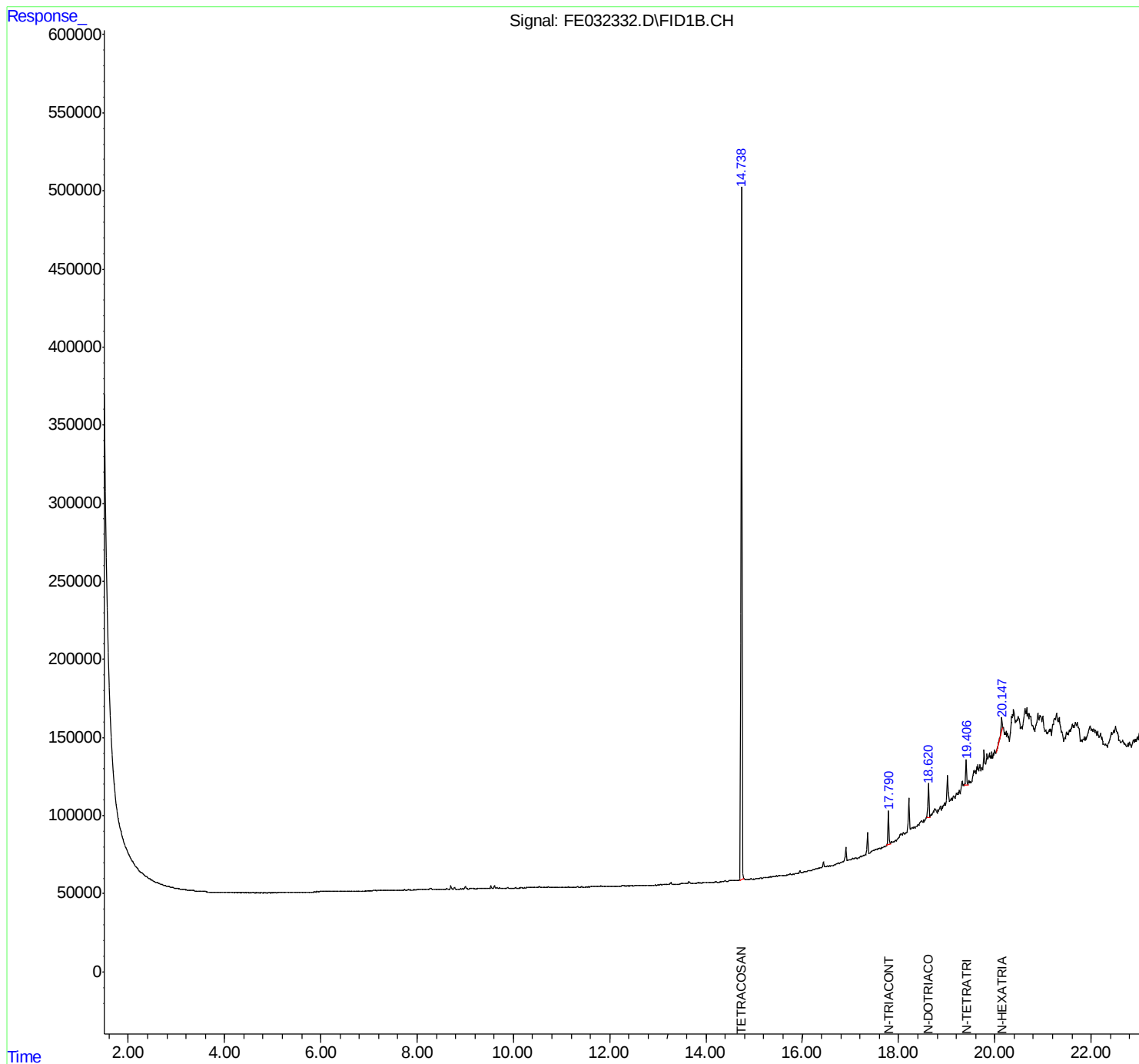
(f)=RT Delta > 1/2 Window

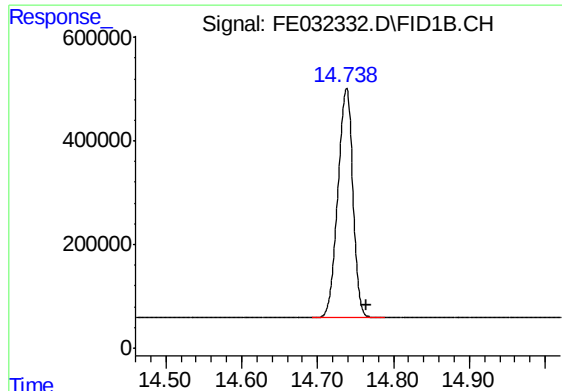
(m)=manual int.

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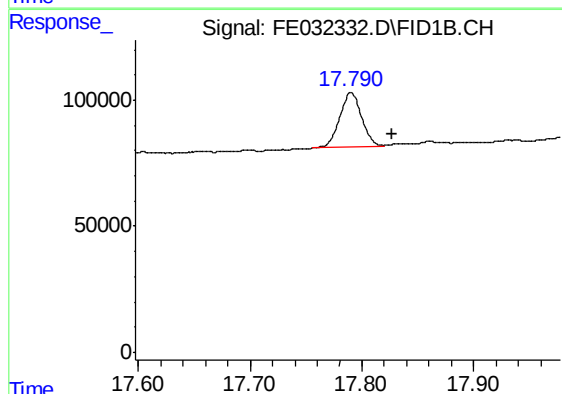
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





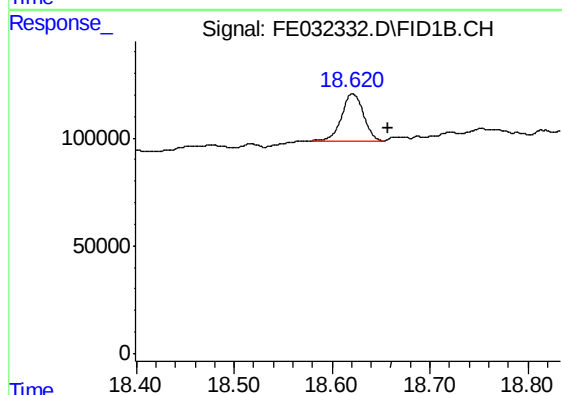
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.026 min
Response: 6167034
Conc: 20.27 ug/ml



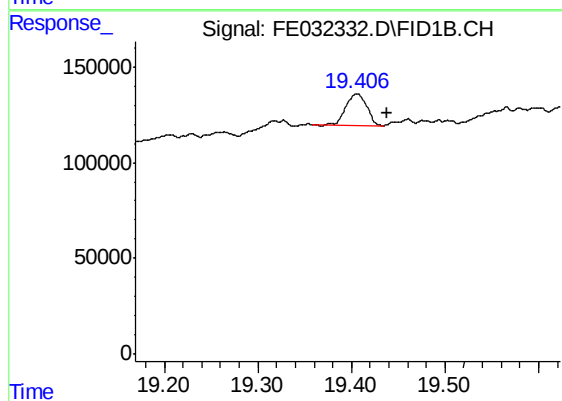
#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: -0.037 min
Response: 289429
Conc: 0.82 ug/ml



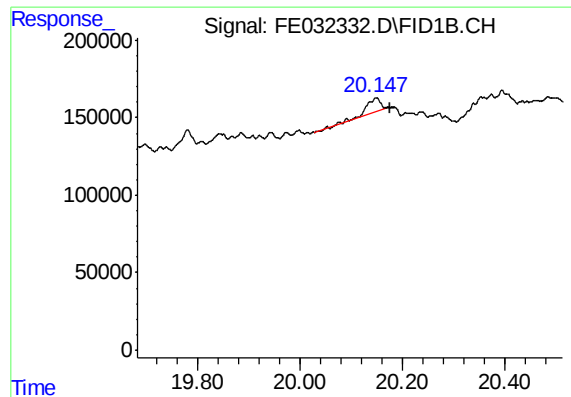
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.036 min
Response: 339456
Conc: 1.02 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.406 min
Delta R.T.: -0.032 min
Response: 249545
Conc: 0.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.148 min
Delta R.T.: -0.028 min
Response: 154590
Conc: 0.72 ug/ml