

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071620\
Data File : FE032385.D
Signal(s) : FID1B.CH
Acq On : 16 Jul 2020 14:34
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 00:44:55 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...	14.741	6430550	21.138 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.795	325400	0.925 ug/ml
14)	N-DOTRIACONTANE	18.626	365059	1.097 ug/ml
15)	N-TETRATRIACONTANE	19.409	286685	1.021 ug/ml
16)	N-HEXATRIACONTANE	20.150	285906	1.323 ug/ml

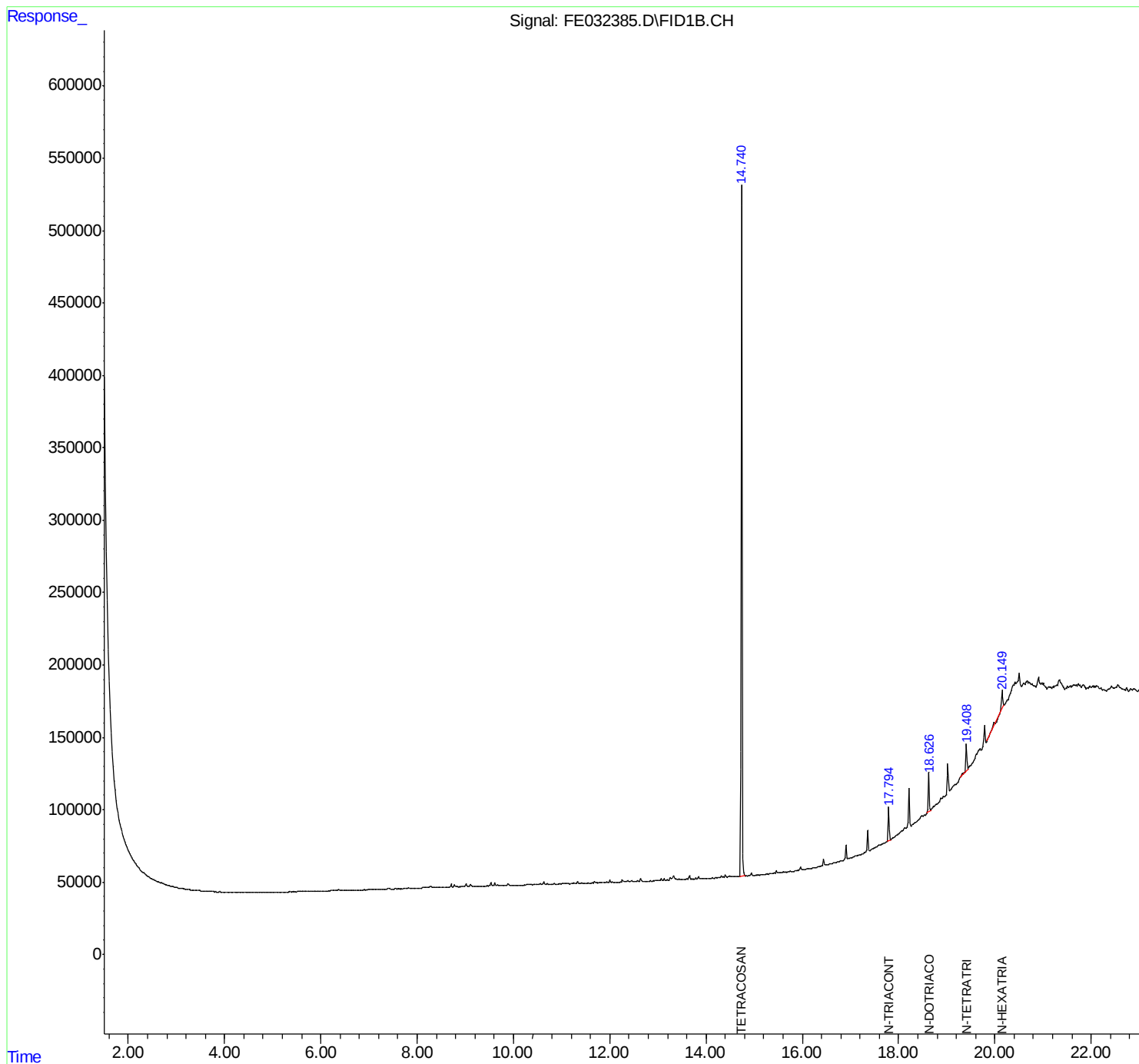
(f)=RT Delta > 1/2 Window

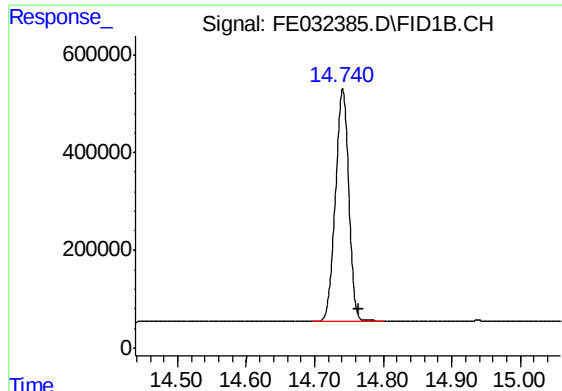
(m)=manual int.

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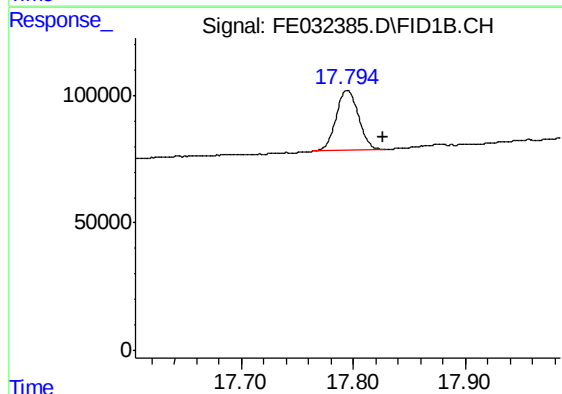
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





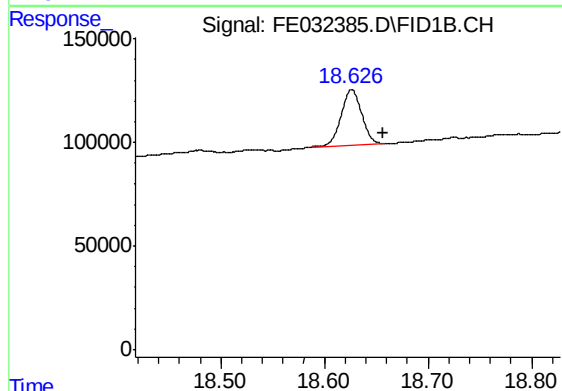
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: -0.023 min
Response: 6430550
Conc: 21.14 ug/ml



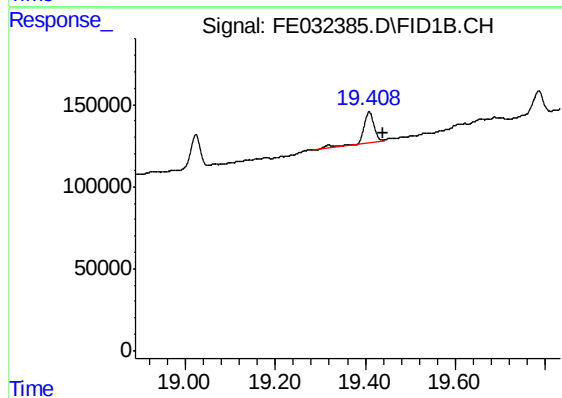
#13 N-TRIACONTANE

R.T.: 17.795 min
Delta R.T.: -0.032 min
Response: 325400
Conc: 0.93 ug/ml



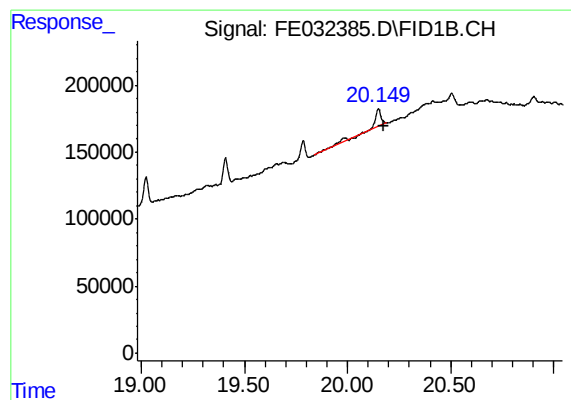
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: -0.031 min
Response: 365059
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.409 min
Delta R.T.: -0.030 min
Response: 286685
Conc: 1.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: -0.026 min
Response: 285906
Conc: 1.32 ug/ml