

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071520\
Data File : FE032364.D
Signal(s) : FID1B.CH
Acq On : 15 Jul 2020 10:11
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 16 01:08:48 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...	14.755	6287155	20.667 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.811	243363	0.692 ug/ml
14)	N-DOTRIACONTANE	18.643	273272	0.821 ug/ml
15)	N-TETRATRIACONTANE	19.425	196520	0.700 ug/ml
16)	N-HEXATRIACONTANE	20.165	164343	0.760 ug/ml

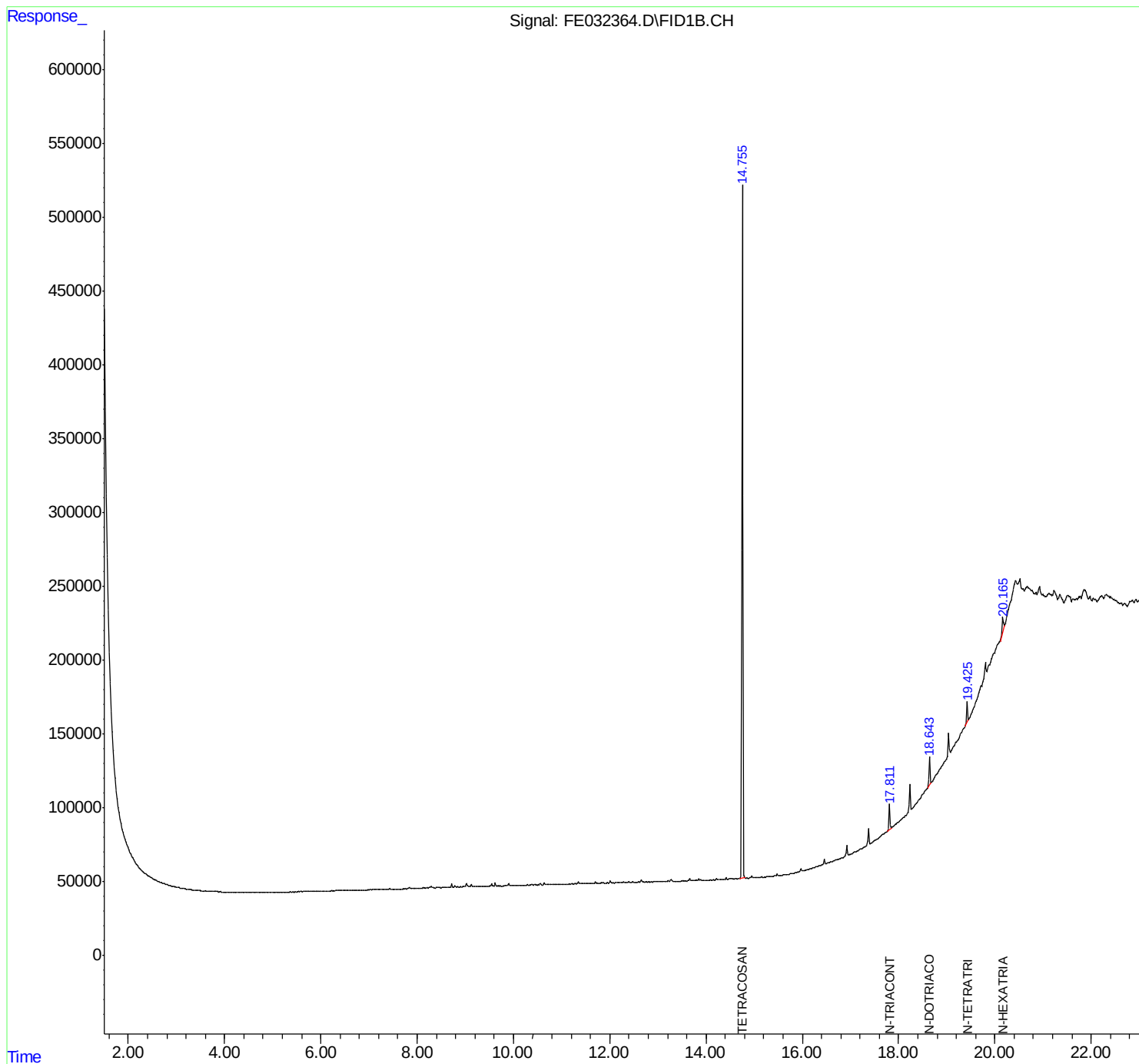
(f)=RT Delta > 1/2 Window

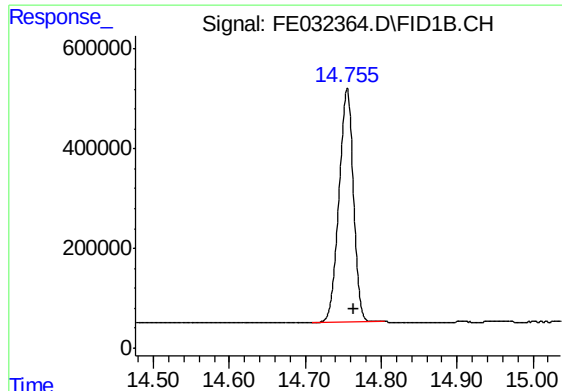
(m)=manual int.

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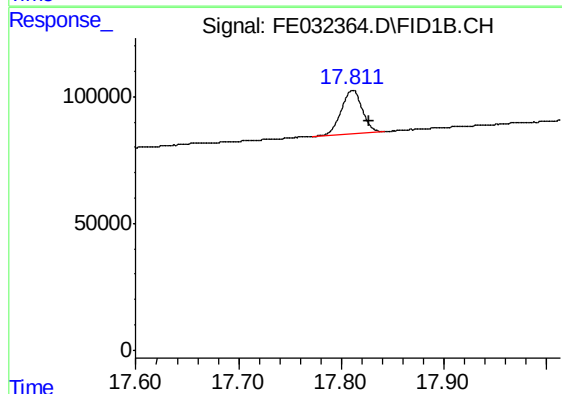
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





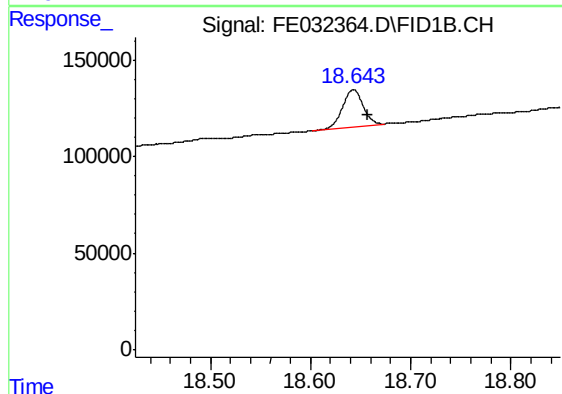
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: -0.009 min
Response: 6287155
Conc: 20.67 ug/ml



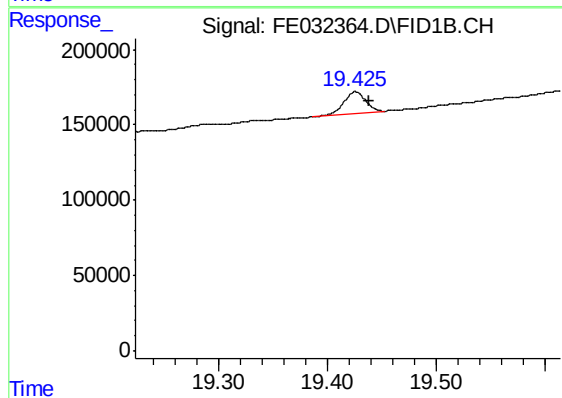
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: -0.016 min
Response: 243363
Conc: 0.69 ug/ml



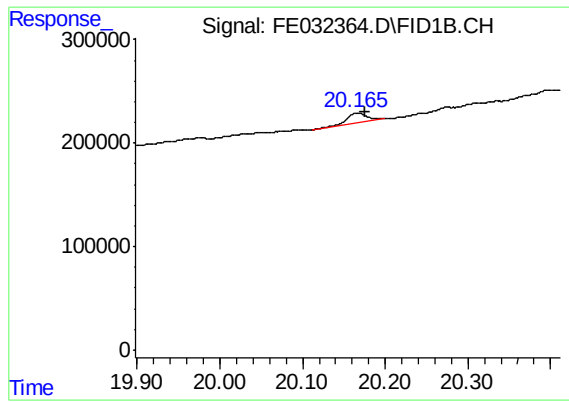
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: -0.014 min
Response: 273272
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: -0.013 min
Response: 196520
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: -0.011 min
Response: 164343
Conc: 0.76 ug/ml