

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071620\
Data File : FE032381.D
Signal(s) : FID1B.CH
Acq On : 16 Jul 2020 10:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 00:44:01 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...	14.748	6385559	20.990 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.802	313207	0.891 ug/ml
14)	N-DOTRIACONTANE	18.633	353675	1.063 ug/ml
15)	N-TETRATRIACONTANE	19.416	335867	1.197 ug/ml
16)	N-HEXATRIACONTANE	20.156	142594	0.660 ug/ml

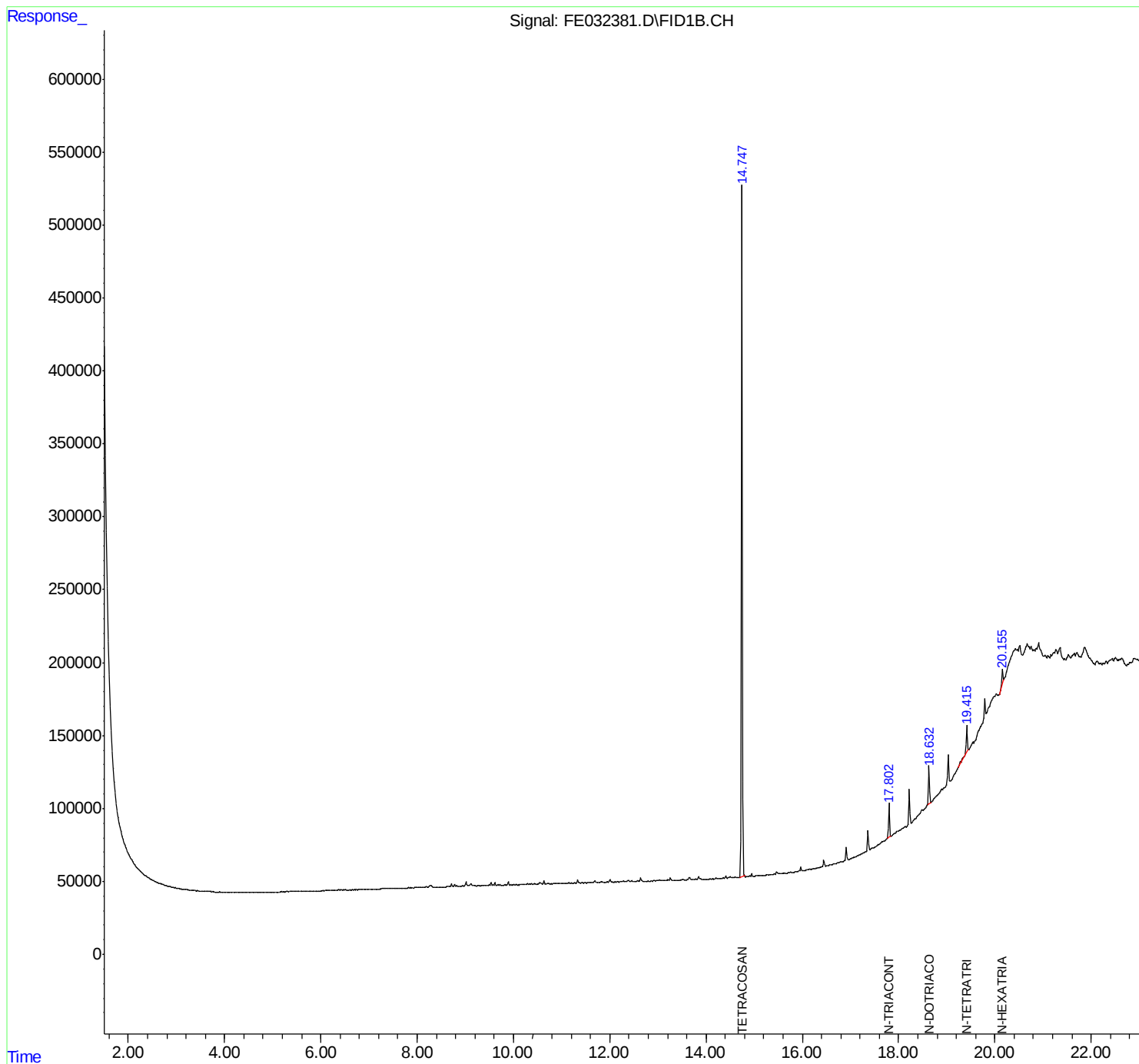
(f)=RT Delta > 1/2 Window

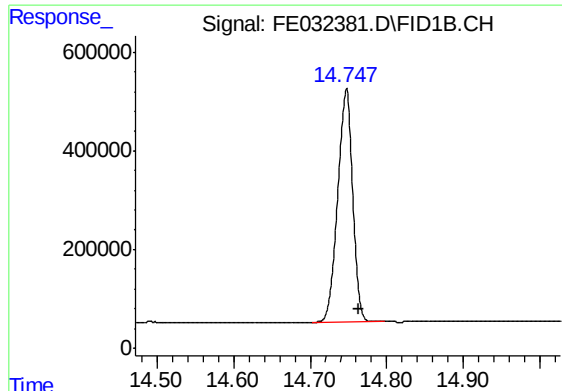
(m)=manual int.

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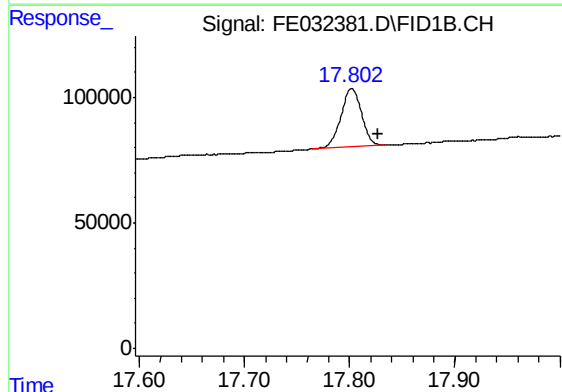
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





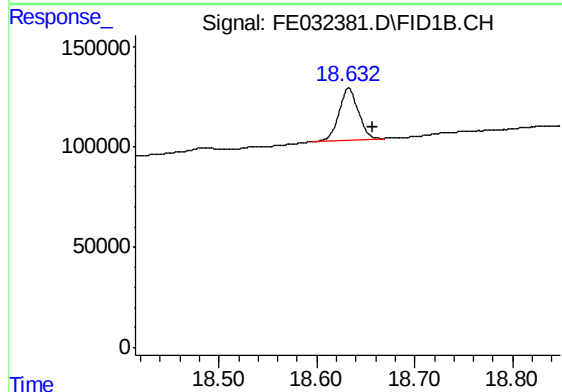
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: -0.016 min
Response: 6385559
Conc: 20.99 ug/ml



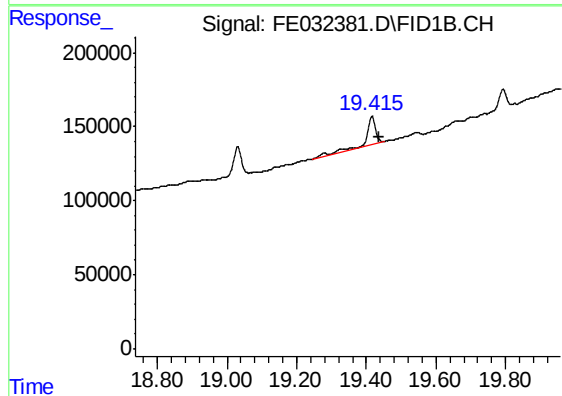
#13 N-TRIACONTANE

R.T.: 17.802 min
Delta R.T.: -0.025 min
Response: 313207
Conc: 0.89 ug/ml



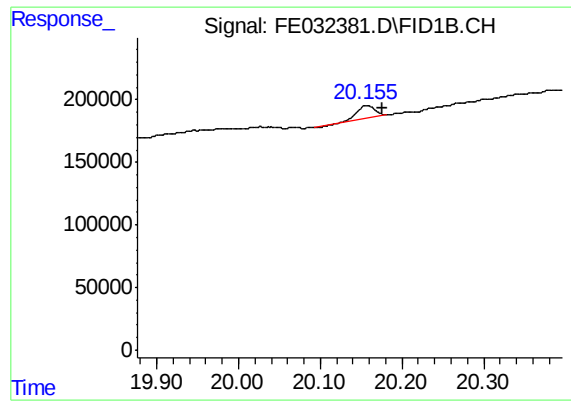
#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: -0.024 min
Response: 353675
Conc: 1.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.416 min
Delta R.T.: -0.022 min
Response: 335867
Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: -0.020 min
Response: 142594
Conc: 0.66 ug/ml