

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111419\
Data File : FE030850.D
Signal(s) : FID1B.CH
Acq On : 14 Nov 2019 9:37
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 15 00:09:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
Quant Title :
QLast Update : Thu Oct 31 08:47:02 2019
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...	14.664	6555356	21.093 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.724	307909	0.927 ug/ml
14) N-DOTRIACONTANE	18.557	302104	0.946 ug/ml
15) N-TETRATRIACONTANE	19.343	259262	0.852 ug/ml
16) N-HEXATRIACONTANE	20.084	125792	0.458 ug/ml

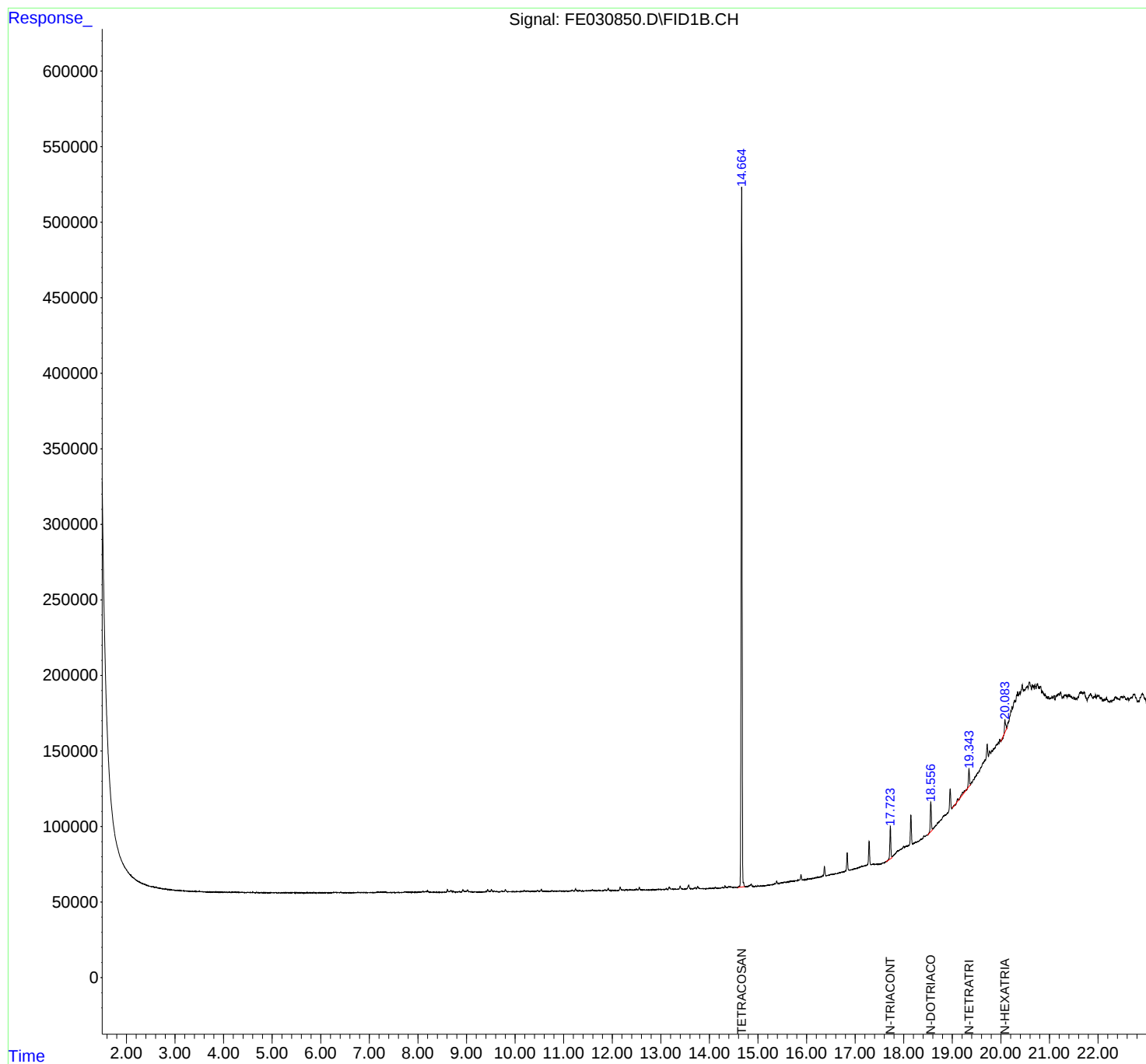
(f)=RT Delta > 1/2 Window

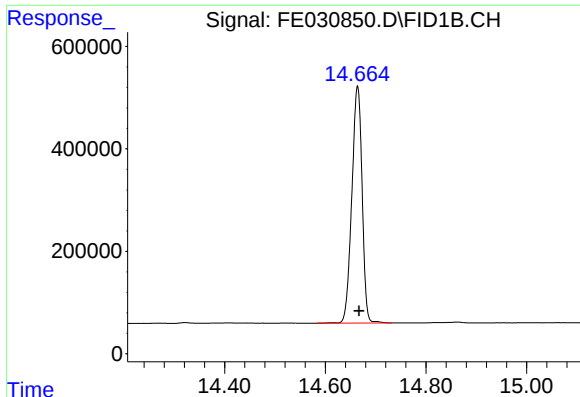
(m)=manual int.

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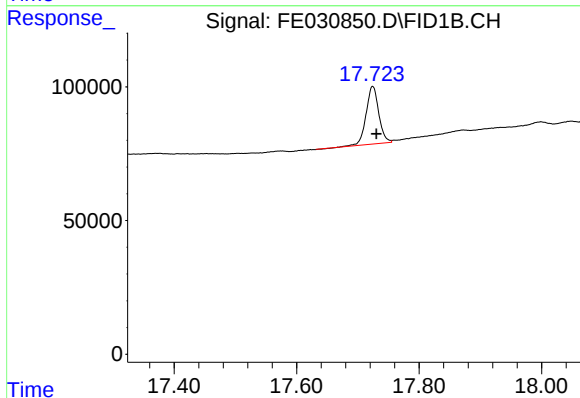
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





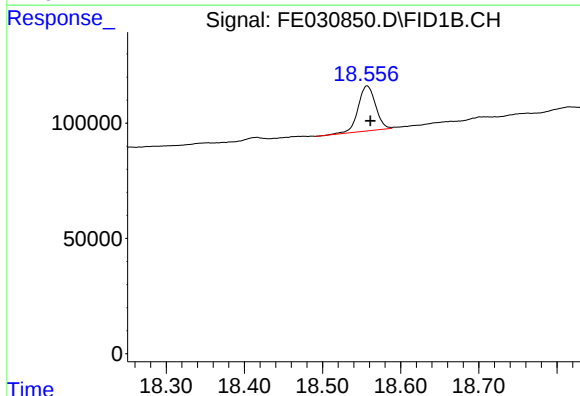
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.664 min
Delta R.T.: -0.003 min
Response: 6555356
Conc: 21.09 ug/ml



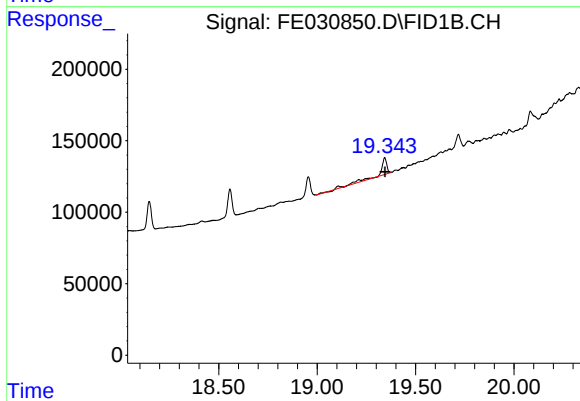
#13 N-TRIACONTANE

R.T.: 17.724 min
Delta R.T.: -0.006 min
Response: 307909
Conc: 0.93 ug/ml



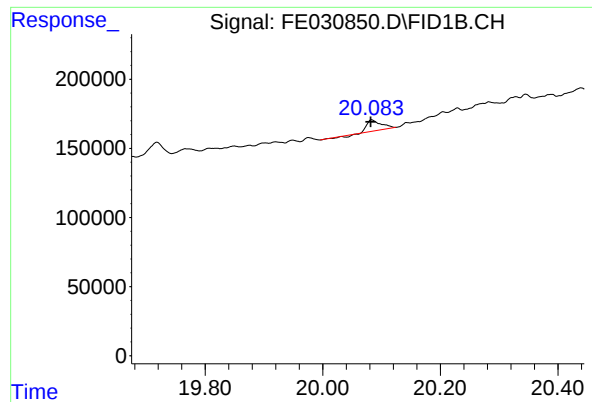
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: -0.004 min
Response: 302104
Conc: 0.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: -0.001 min
Response: 259262
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: 0.002 min
Response: 125792
Conc: 0.46 ug/ml