

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120919\
Data File : FE030986.D
Signal(s) : FID1B.CH
Acq On : 09 Dec 2019 10:17
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 10 00:26:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
Quant Title :
QLast Update : Tue Nov 26 14:51:59 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...	14.661	6755959	22.521 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.559	218255	0.675 ug/ml
15) N-TETRATRIACONTANE	19.347	125841	0.401 ug/ml
16) N-HEXATRIACONTANE	20.100	807322	2.714 ug/ml

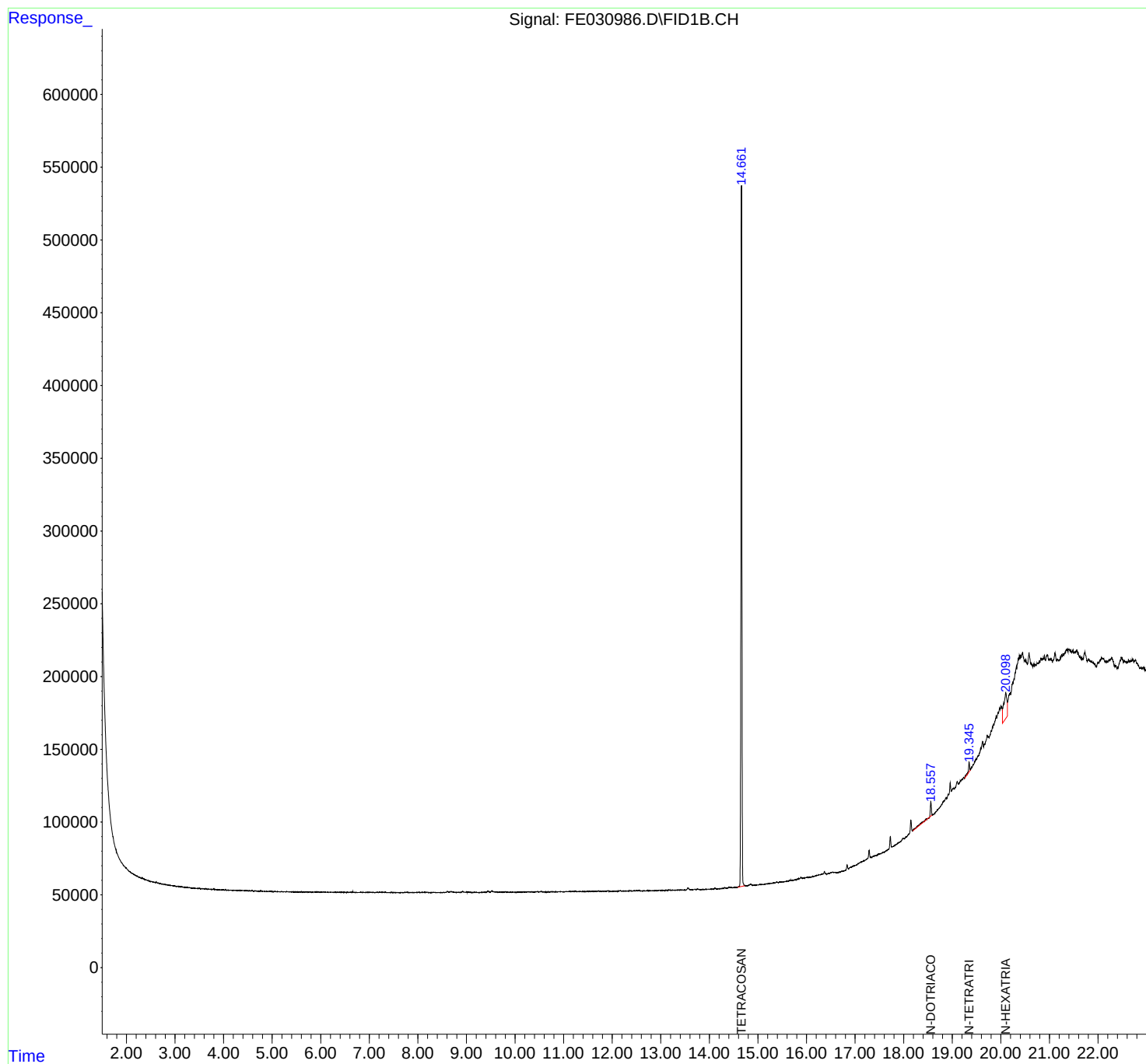
(f)=RT Delta > 1/2 Window

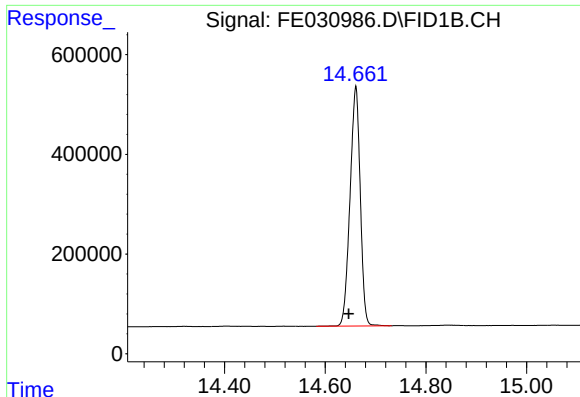
(m)=manual int.

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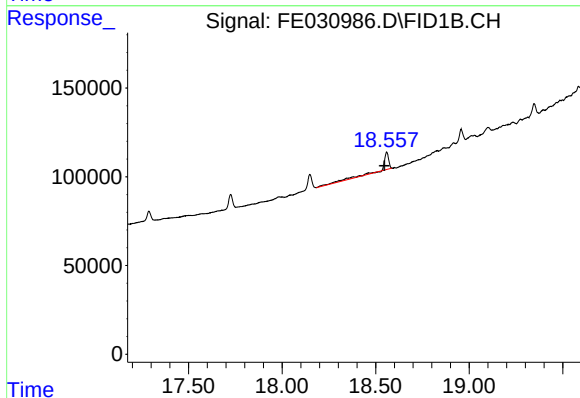
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





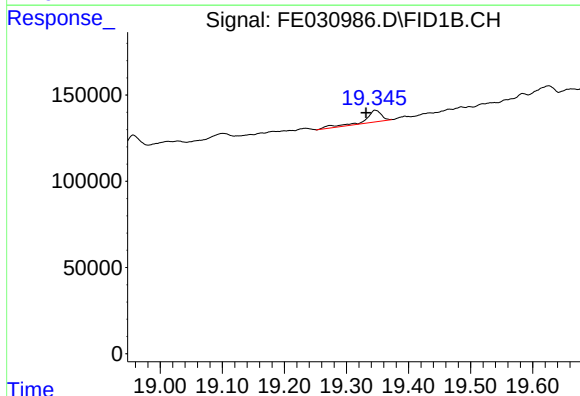
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.661 min
Delta R.T.: 0.014 min
Response: 6755959
Conc: 22.52 ug/ml



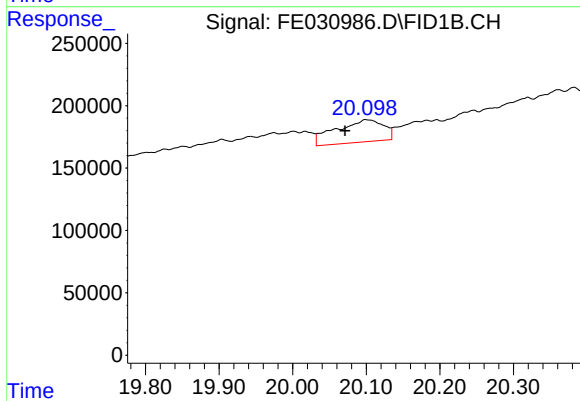
#14 N-DOTRIACONTANE

R.T.: 18.559 min
Delta R.T.: 0.012 min
Response: 218255
Conc: 0.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.347 min
Delta R.T.: 0.015 min
Response: 125841
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: 0.029 min
Response: 807322
Conc: 2.71 ug/ml