

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111119\
Data File : FE030814.D
Signal(s) : FID1B.CH
Acq On : 11 Nov 2019 9:19
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 12 00:52:15 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...	14.676	6573756	21.152 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.571	3830	0.012 ug/ml
15) N-TETRATRIACONTANE	19.356	71832	0.236 ug/ml
16) N-HEXATRIACONTANE	20.137f	443171	1.614 ug/ml

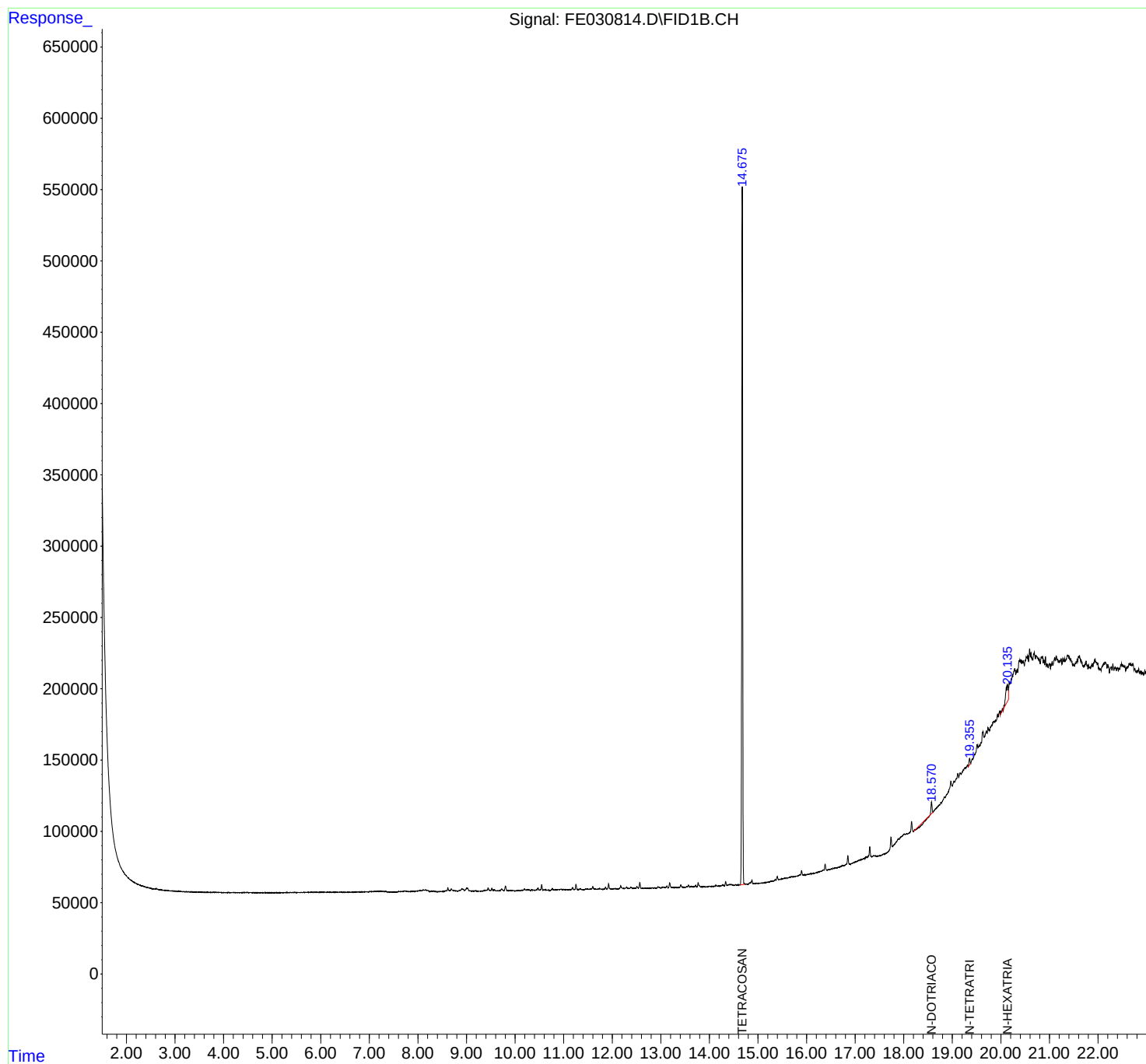
(f)=RT Delta > 1/2 Window

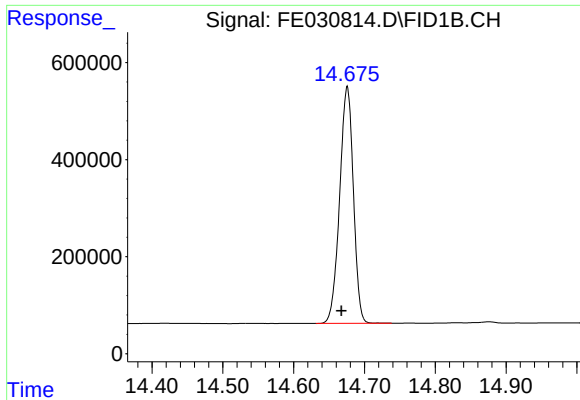
(m)=manual int.

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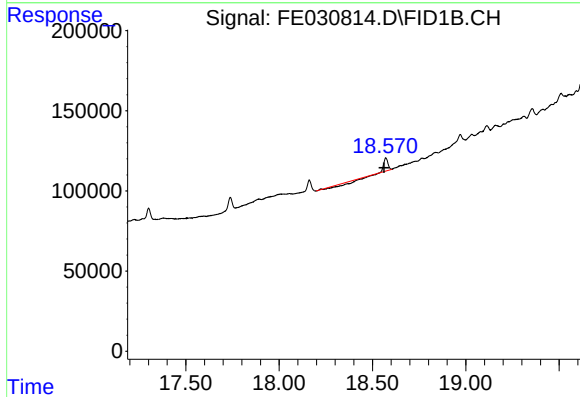
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





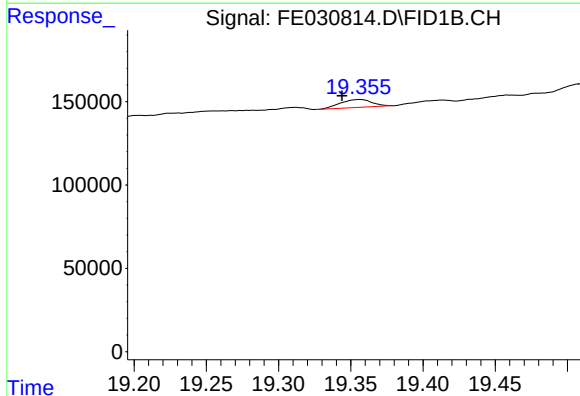
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.676 min
Delta R.T.: 0.008 min
Response: 6573756
Conc: 21.15 ug/ml



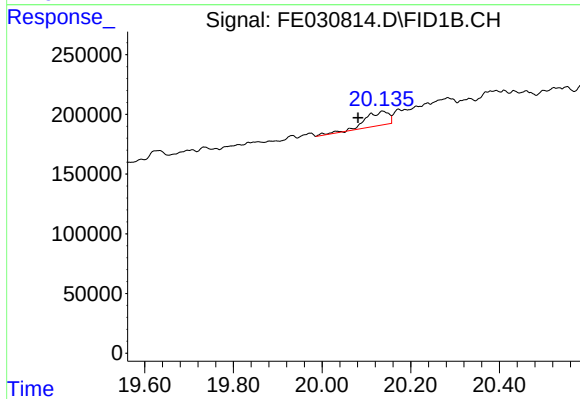
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: 0.010 min
Response: 3830
Conc: 0.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.356 min
Delta R.T.: 0.012 min
Response: 71832
Conc: 0.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: 0.055 min
Response: 443171
Conc: 1.61 ug/ml