

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110519\
Data File : FE030768.D
Signal(s) : FID1B.CH
Acq On : 05 Nov 2019 16:17
Operator : DD\AJ
Sample : PB124538BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 06 00:18:20 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...	14.657	5224264	16.810 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.567	68679	0.215 ug/ml
15)	N-TETRATRIACONTANE	19.330	222072	0.729 ug/ml
16)	N-HEXATRIACONTANE	20.055	1741256	6.342 ug/ml
18)	N-TETRACONTANE	21.713	909844	3.463 ug/ml

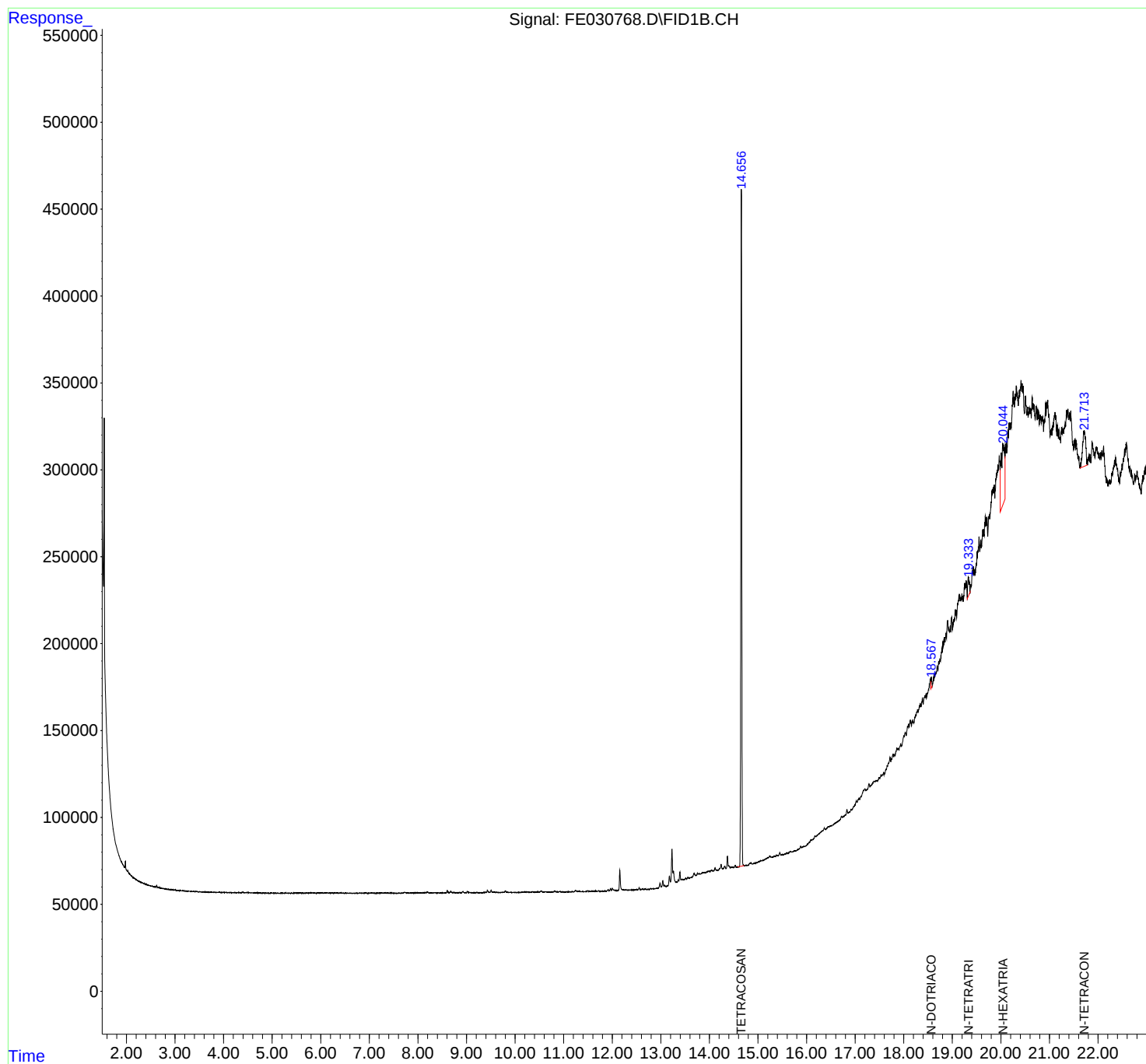
(f)=RT Delta > 1/2 Window

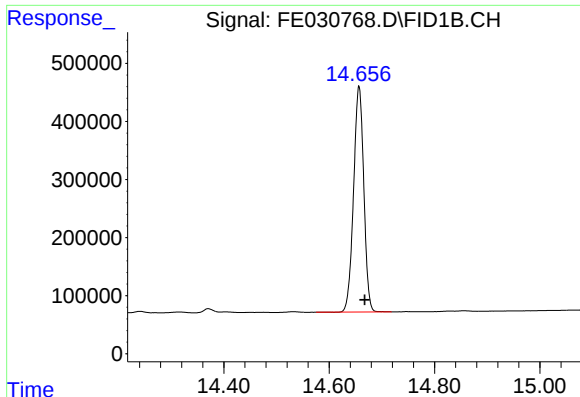
(m)=manual int.

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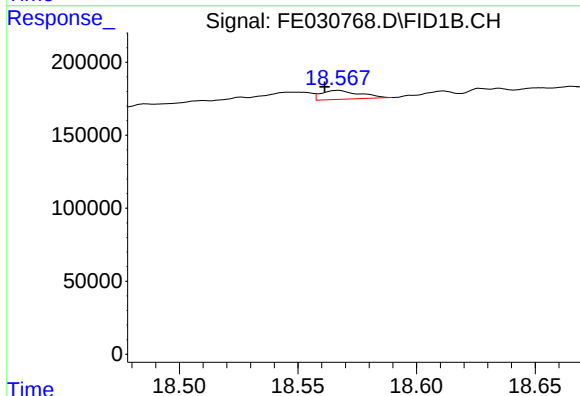
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





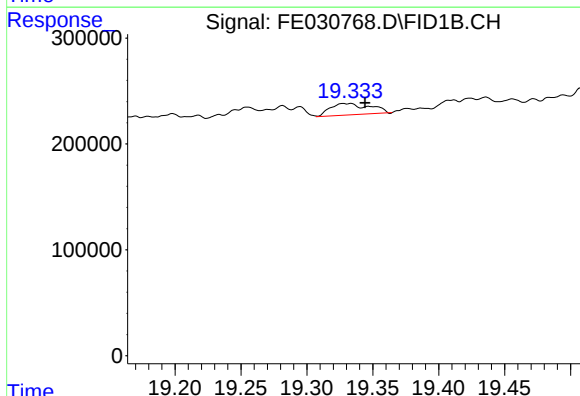
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: -0.011 min
Response: 5224264
Conc: 16.81 ug/ml



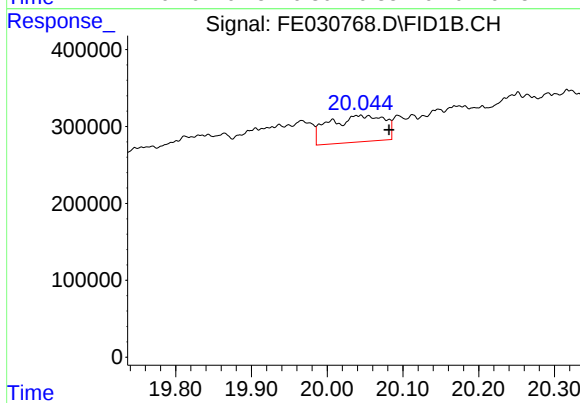
#14 N-DOTRIACONTANE

R.T.: 18.567 min
Delta R.T.: 0.005 min
Response: 68679
Conc: 0.22 ug/ml



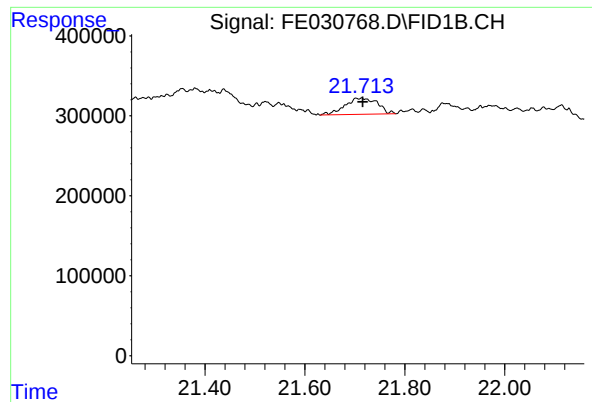
#15 N-TETRATRIACONTANE

R.T.: 19.330 min
Delta R.T.: -0.014 min
Response: 222072
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: -0.027 min
Response: 1741256
Conc: 6.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.713 min
Delta R.T.: -0.003 min
Response: 909844
Conc: 3.46 ug/ml