

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
Data File : FF006395.D
Signal(s) : FID2B.ch
Acq On : 11 Feb 2020 20:36
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 12 00:47:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
Response via : Initial Calibration
Integrator: ChemStation

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...	14.610	2121757	17.416 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.489	100369	0.763 ug/ml
15) N-TETRATRIACONTANE	19.270	83119	0.740 ug/ml
16) N-HEXATRIACONTANE	20.011	468404	4.840 ug/ml

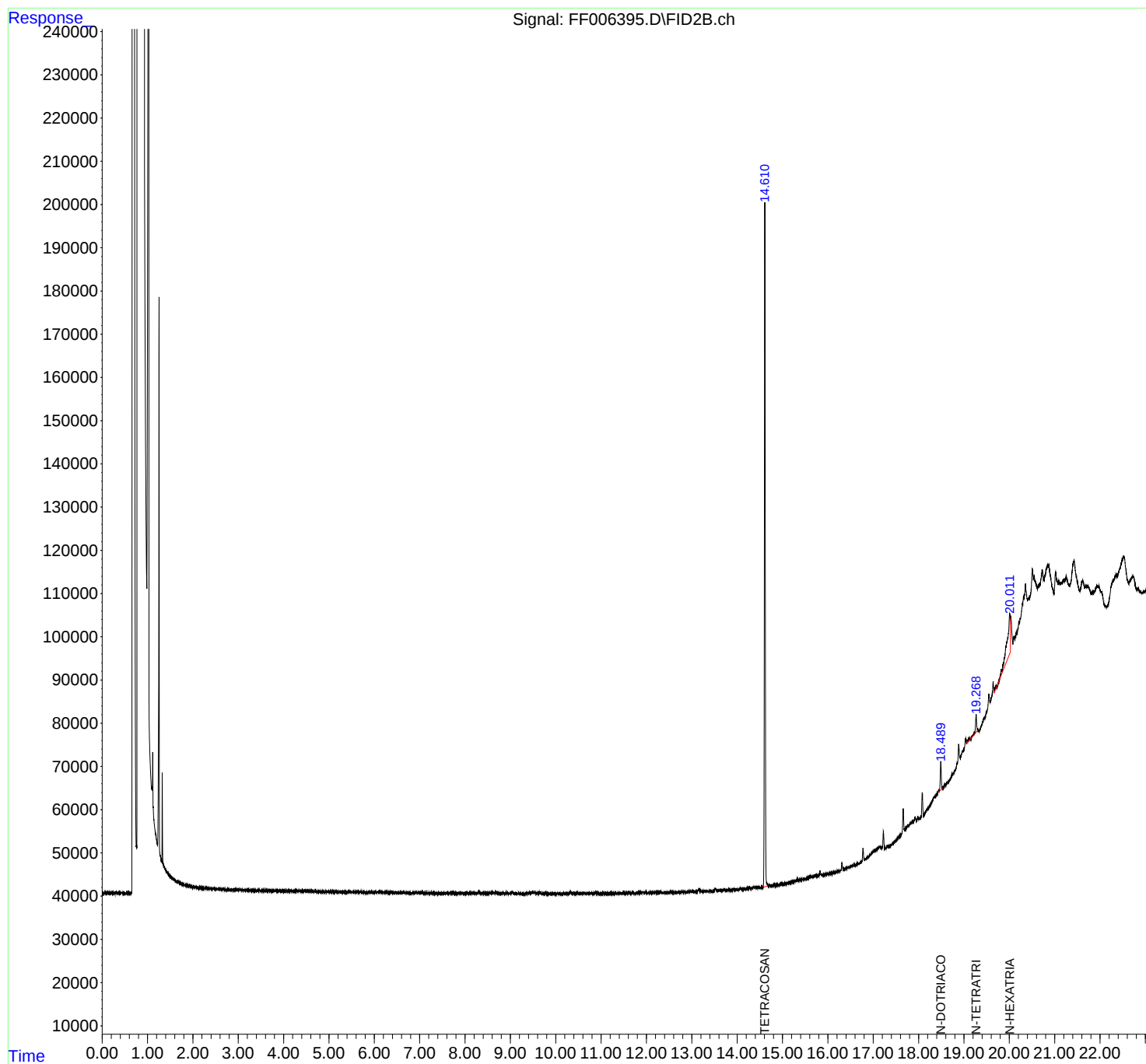
(f)=RT Delta > 1/2 Window

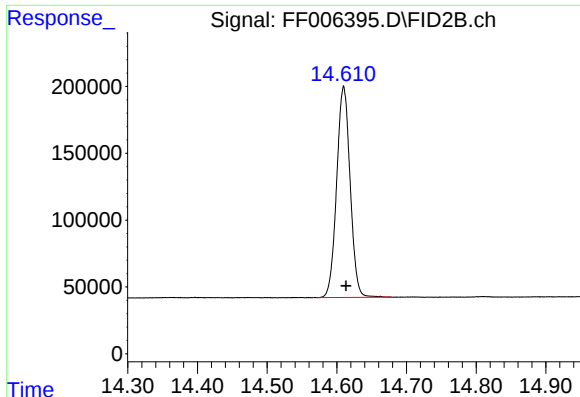
(m)=manual int.

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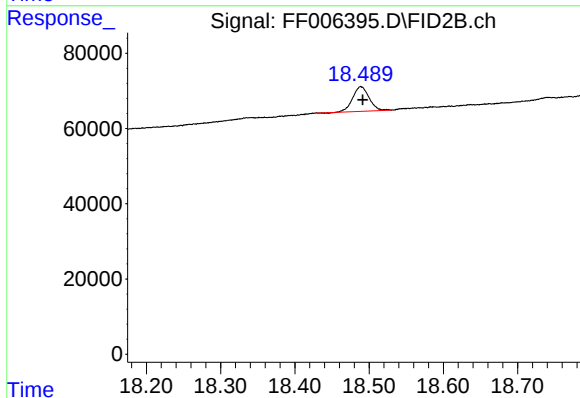
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





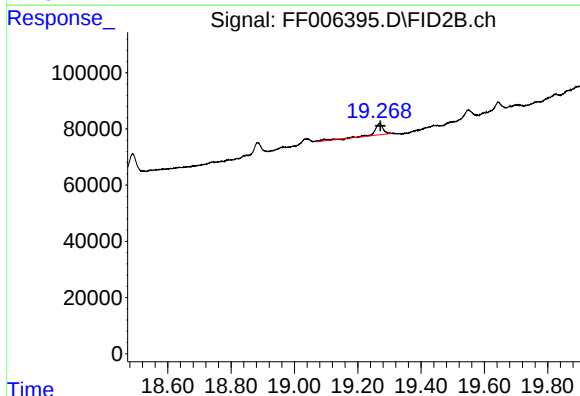
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: -0.003 min
Response: 2121757
Conc: 17.42 ug/ml



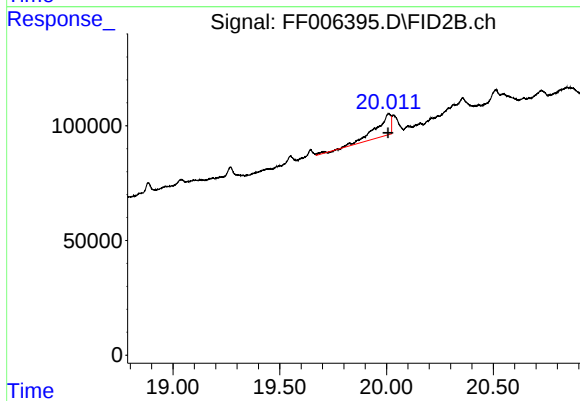
#14 N-DOTRIACONTANE

R.T.: 18.489 min
Delta R.T.: -0.003 min
Response: 100369
Conc: 0.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.270 min
Delta R.T.: -0.002 min
Response: 83119
Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.011 min
Delta R.T.: 0.004 min
Response: 468404
Conc: 4.84 ug/ml