

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091719\
Data File : FG005981.D
Signal(s) : FID1A.ch
Acq On : 17 Sep 2019 16:29
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 01:32:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 2019
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...	14.734	1721295	15.321 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.643	41530	0.388 ug/ml
15) N-TETRATRIACONTANE	19.430	151725	1.467 ug/ml
16) N-HEXATRIACONTANE	20.202	754828	7.576 ug/ml

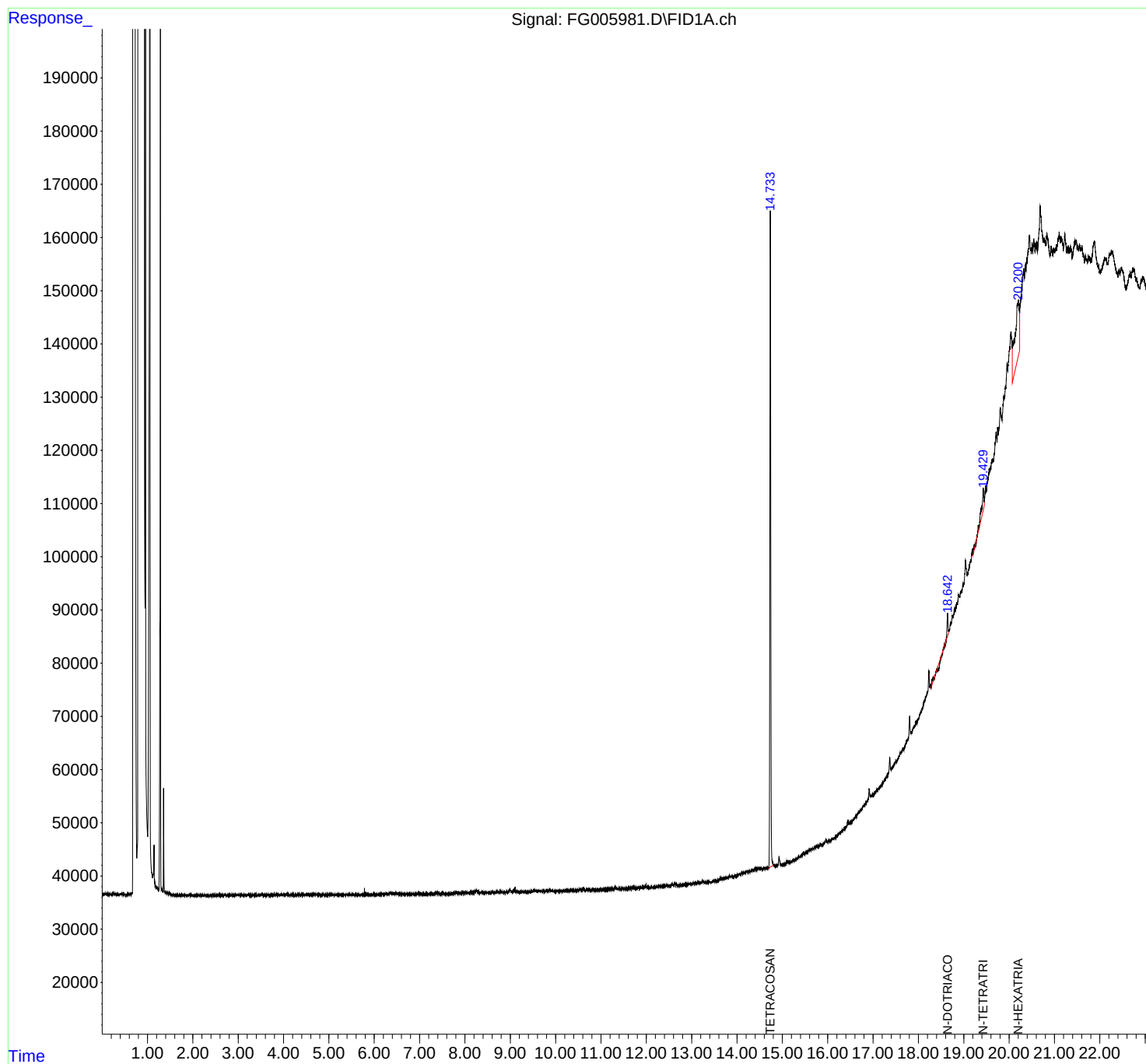
(f)=RT Delta > 1/2 Window

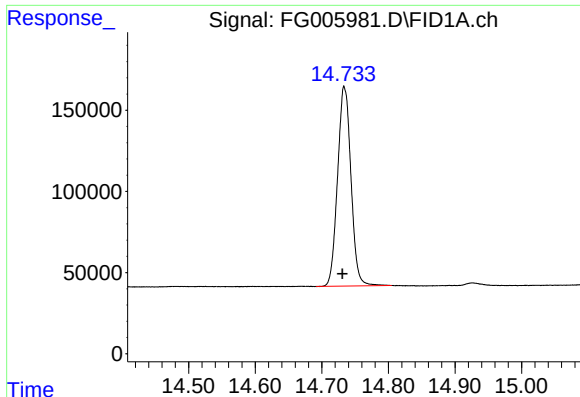
(m)=manual int.

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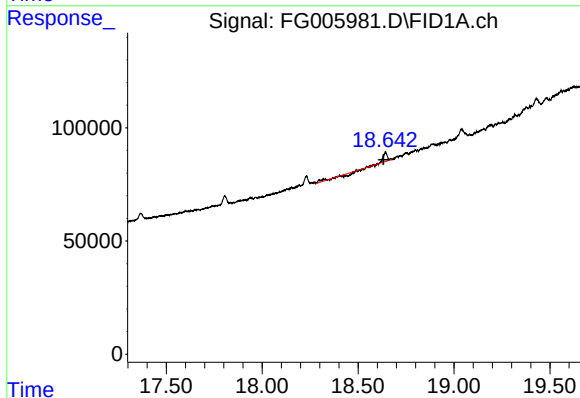
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





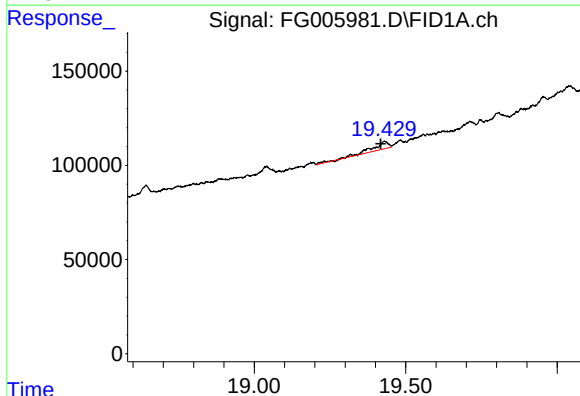
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: 0.003 min
Response: 1721295
Conc: 15.32 ug/ml



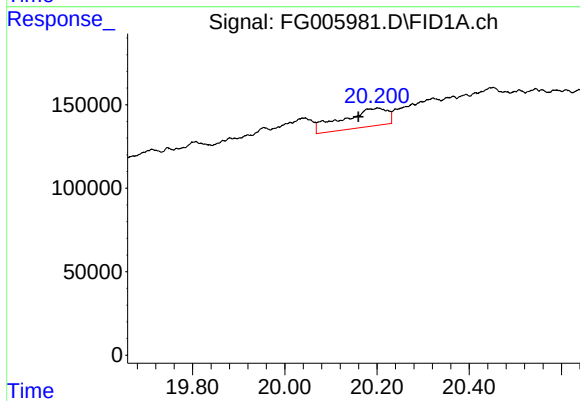
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: 0.011 min
Response: 41530
Conc: 0.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: 0.013 min
Response: 151725
Conc: 1.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.042 min
Response: 754828
Conc: 7.58 ug/ml