

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080619\
Data File : FG005573.D
Signal(s) : FID1A.ch
Acq On : 06 Aug 2019 09:29
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 06 13:42:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 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...	14.764	1868340	17.360 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.668	22791	0.197 ug/ml
15) N-TETRATRIACONTANE	19.458	14969	0.136 ug/ml
16) N-HEXATRIACONTANE	20.236	27118	0.257 ug/ml

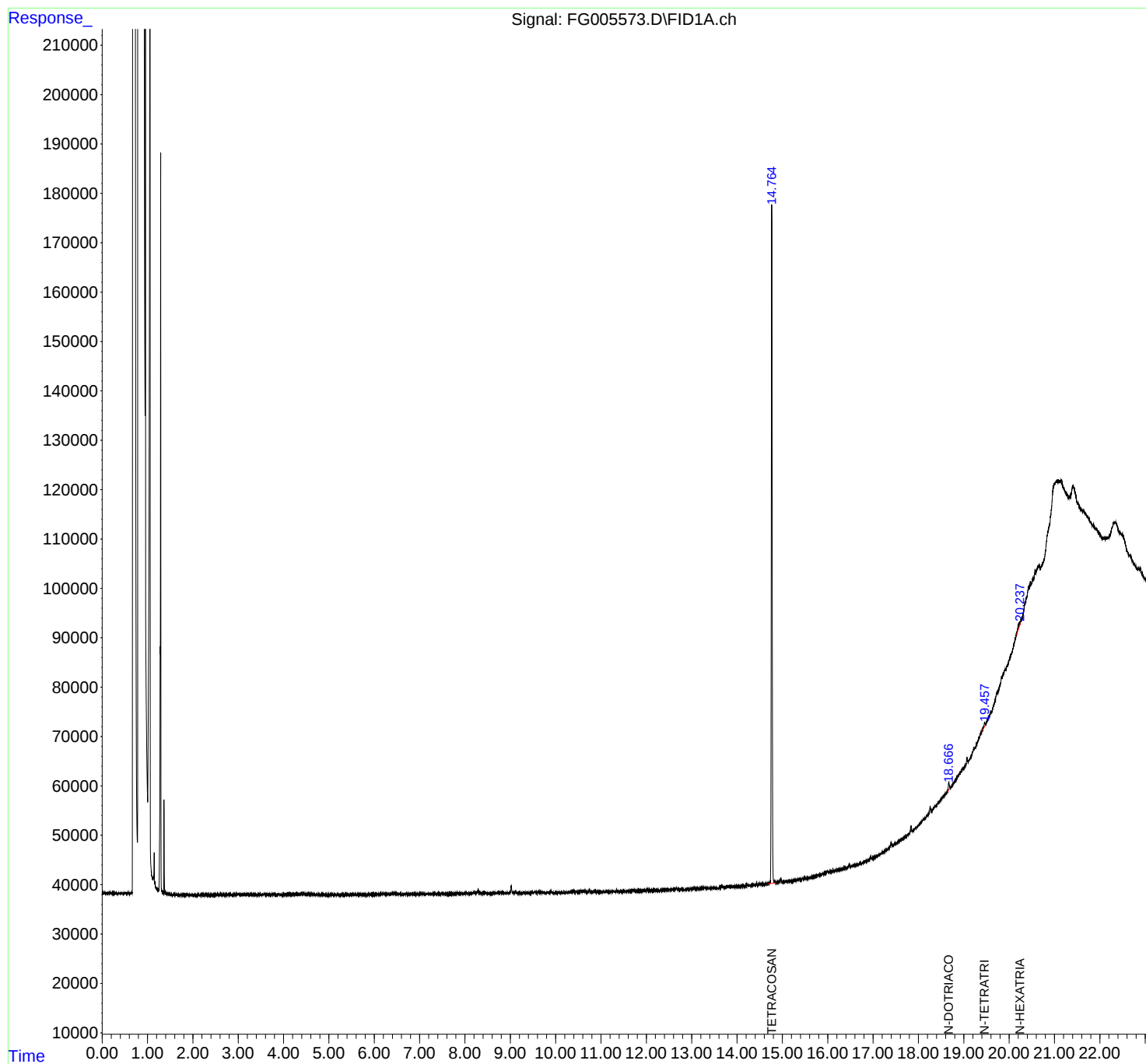
(f)=RT Delta > 1/2 Window

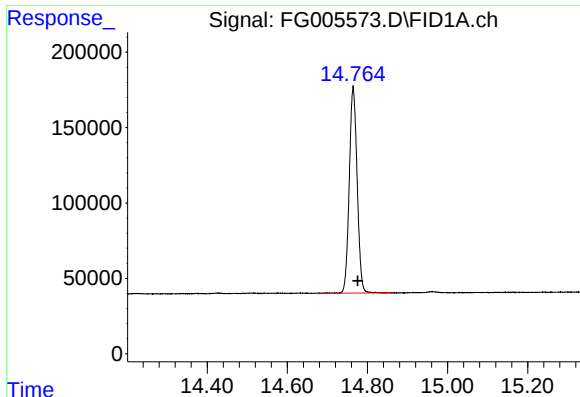
(m)=manual int.

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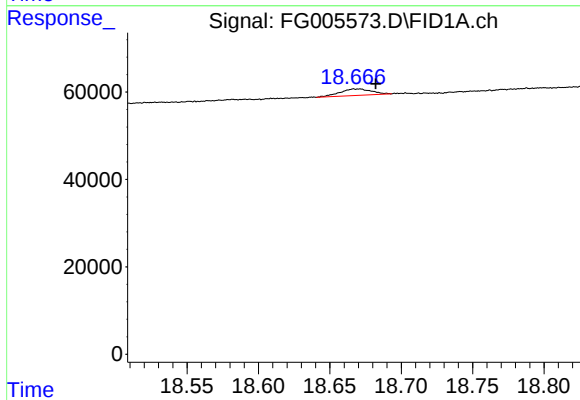
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





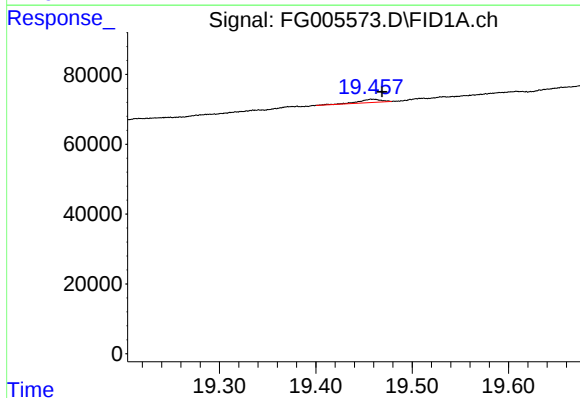
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.012 min
Response: 1868340
Conc: 17.36 ug/ml



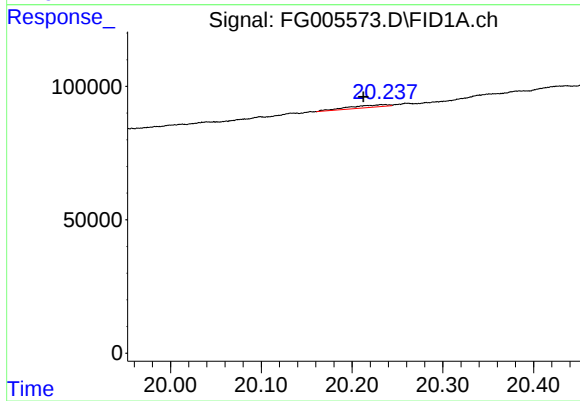
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: -0.014 min
Response: 22791
Conc: 0.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.011 min
Response: 14969
Conc: 0.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.236 min
Delta R.T.: 0.024 min
Response: 27118
Conc: 0.26 ug/ml