

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081919\
Data File : FG005642.D
Signal(s) : FID1A.ch
Acq On : 19 Aug 2019 10:31
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 20 00:45:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 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...	14.747	1954496	15.298 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.651	49198	0.367 ug/ml
15)	N-TETRATRIACONTANE	19.434	18979	0.154 ug/ml
16)	N-HEXATRIACONTANE	20.208	626403	5.433 ug/ml
18)	N-TETRACONTANE	21.891	116020	1.116 ug/ml

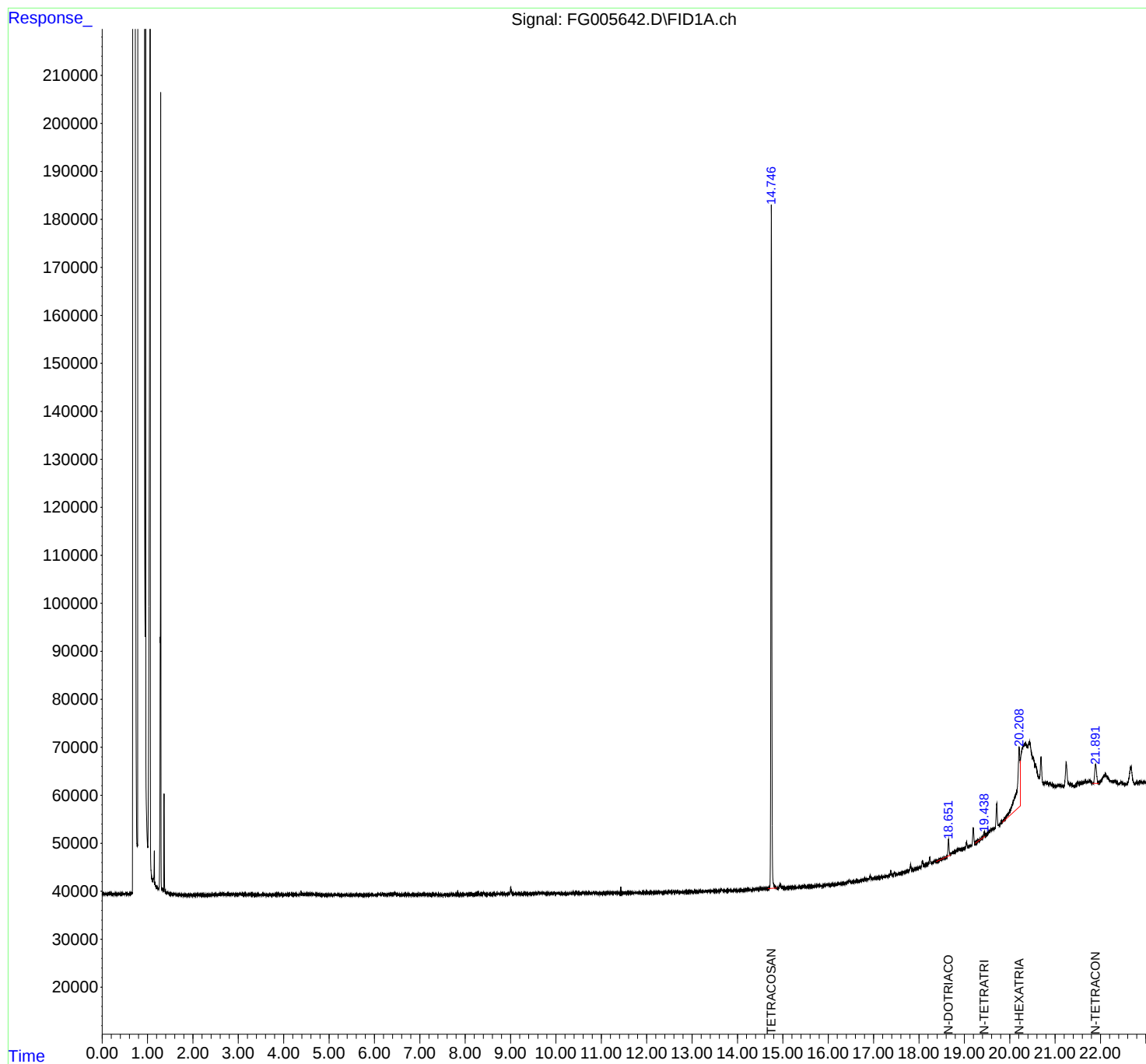
(f)=RT Delta > 1/2 Window

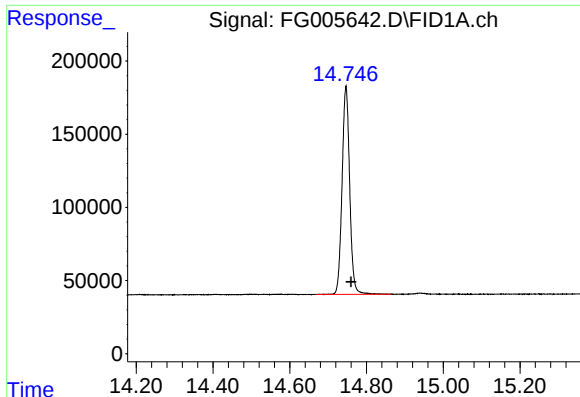
(m)=manual int.

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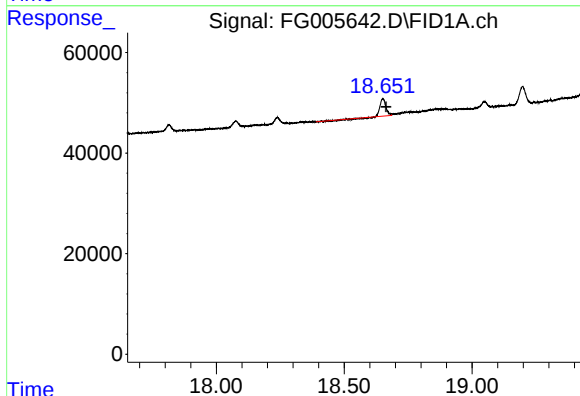
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





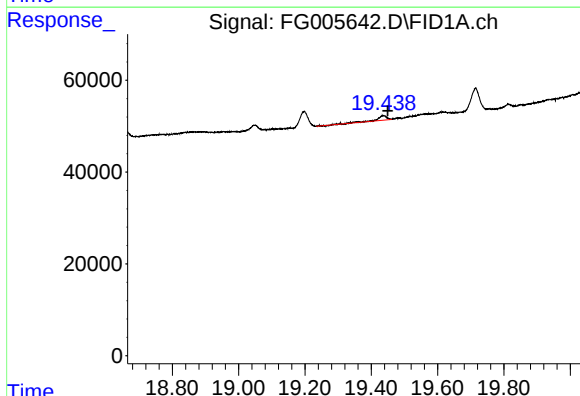
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.013 min
Response: 1954496
Conc: 15.30 ug/ml



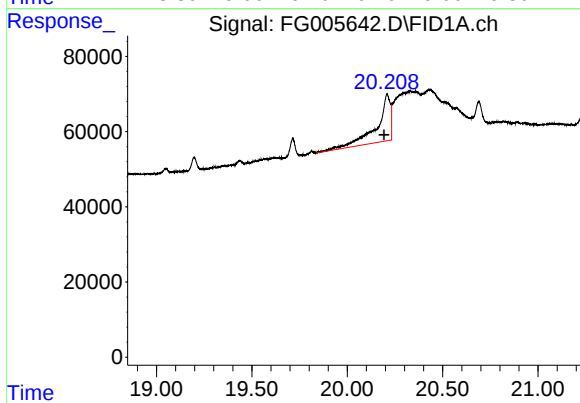
#14 N-DOTRIACONTANE

R.T.: 18.651 min
Delta R.T.: -0.013 min
Response: 49198
Conc: 0.37 ug/ml



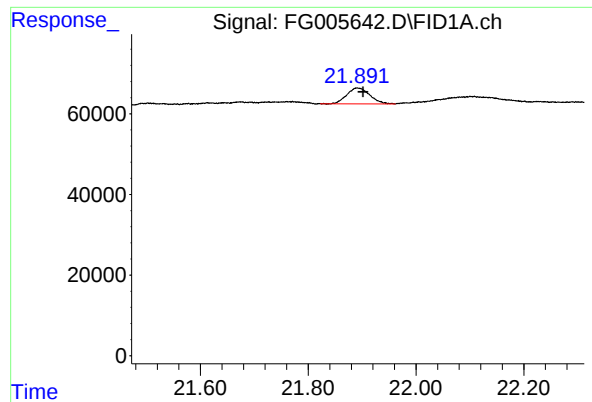
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: -0.016 min
Response: 18979
Conc: 0.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: 0.014 min
Response: 626403
Conc: 5.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.891 min
Delta R.T.: -0.011 min
Response: 116020
Conc: 1.12 ug/ml