

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070720\
Data File : FG007014.D
Signal(s) : FID1A.ch
Acq On : 07 Jul 2020 15:09
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 08 01:07:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
Quant Title :
QLast Update : Tue Jun 16 03:44:57 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...	14.798	2705161	20.961 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.866	173469	1.055 ug/ml
14)	N-DOTRIACONTANE	18.700	193480	1.282 ug/ml
15)	N-TETRATRIACONTANE	19.487	138612	1.147 ug/ml

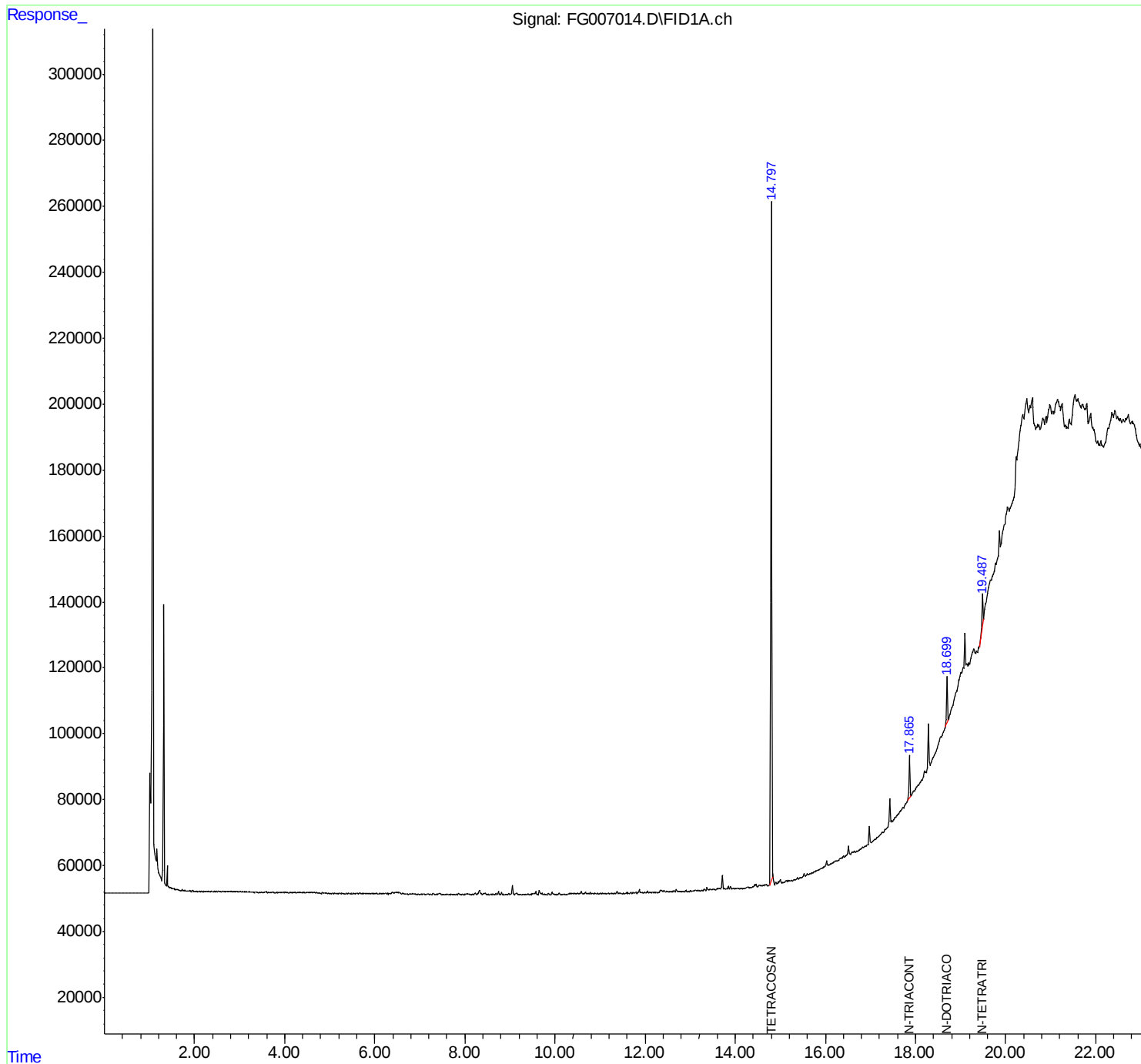
(f)=RT Delta > 1/2 Window

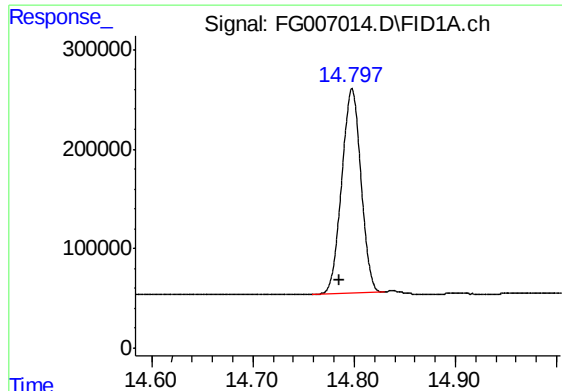
(m)=manual int.

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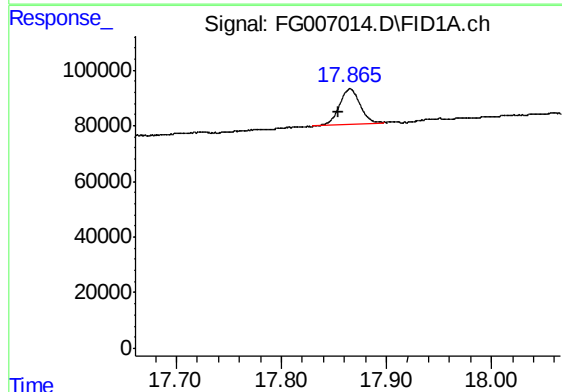
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





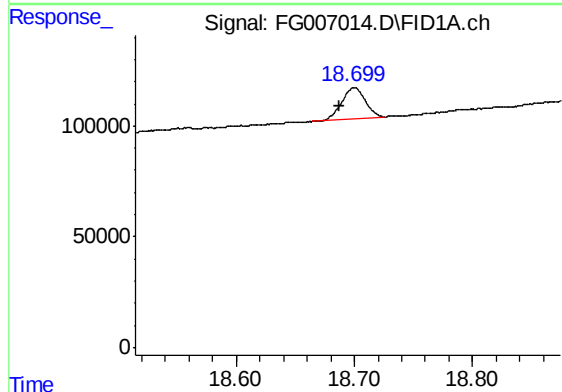
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.798 min
Delta R.T.: 0.012 min
Response: 2705161
Conc: 20.96 ug/ml



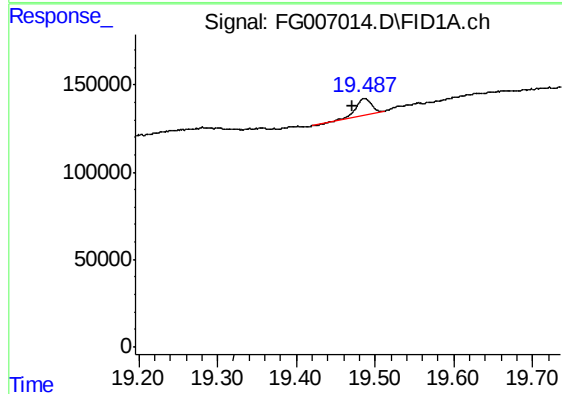
#13 N-TRIACONTANE

R.T.: 17.866 min
Delta R.T.: 0.011 min
Response: 173469
Conc: 1.05 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.700 min
Delta R.T.: 0.012 min
Response: 193480
Conc: 1.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.487 min
Delta R.T.: 0.015 min
Response: 138612
Conc: 1.15 ug/ml