

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
Data File : FF006931.D
Signal(s) : FID2B.ch
Acq On : 09 May 2020 19:39
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 11 00:51:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Quant Title :
QLast Update : Wed Apr 29 02:00:23 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...	14.572	2186904	16.098 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.620	113515	0.731 ug/ml
14)	N-DOTRIACONTANE	18.448	101455	0.690 ug/ml
15)	N-TETRATRIACONTANE	19.228	148609	1.123 ug/ml

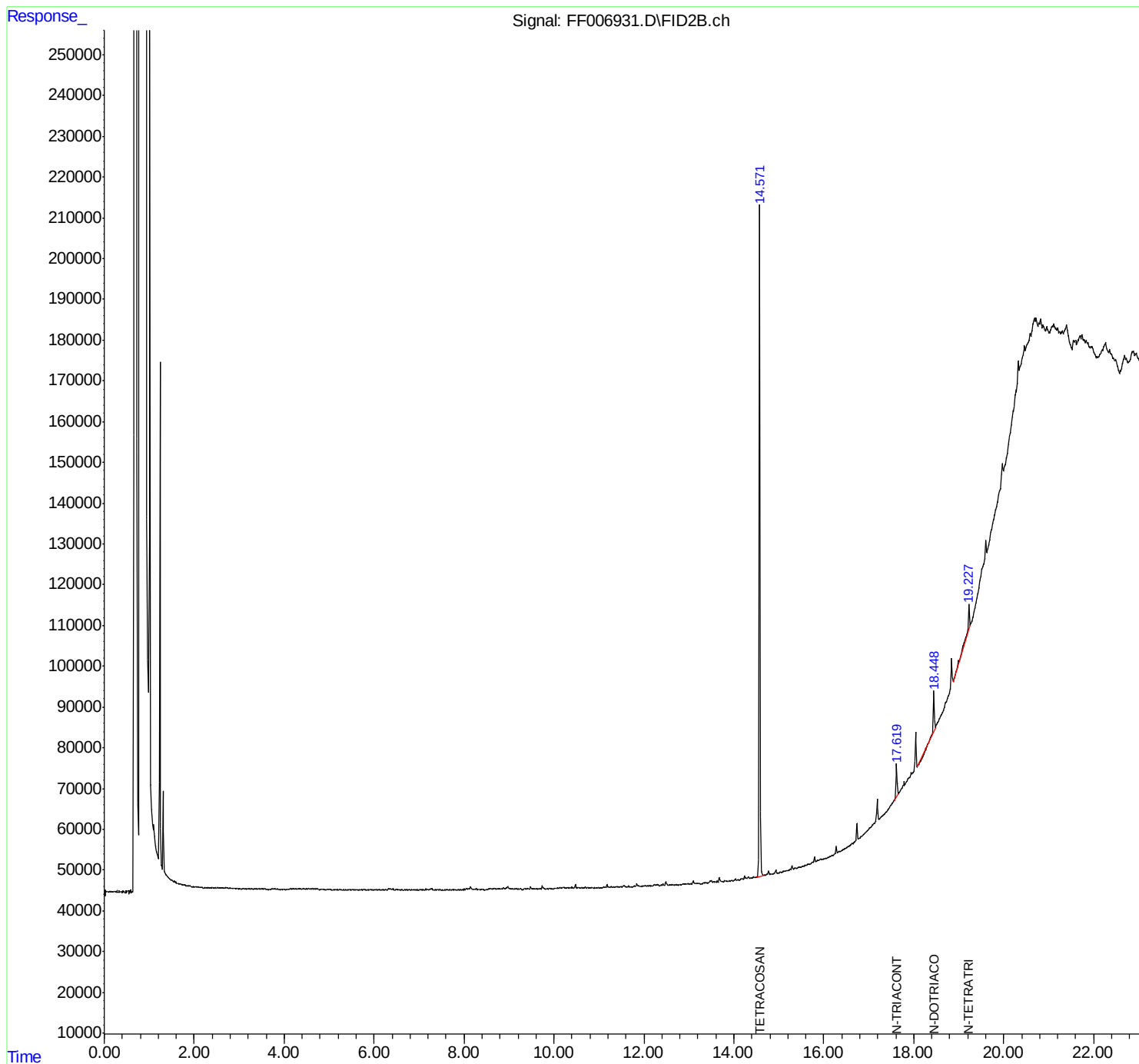
(f)=RT Delta > 1/2 Window

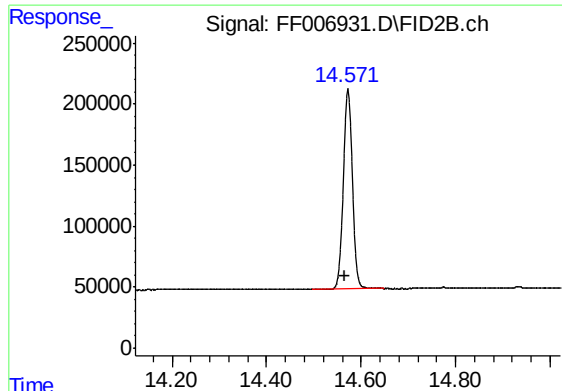
(m)=manual int.

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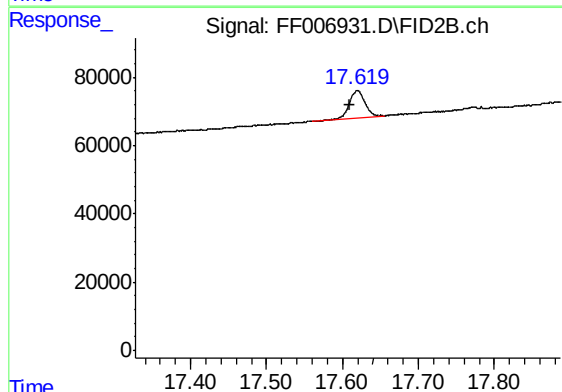
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





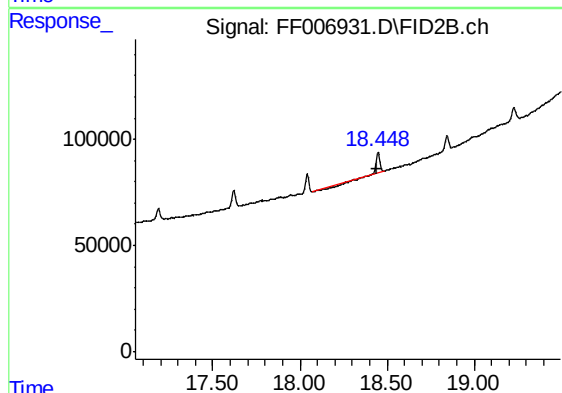
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.008 min
Response: 2186904
Conc: 16.10 ug/ml



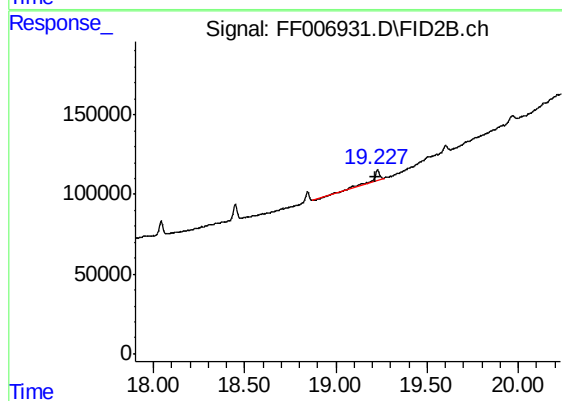
#13 N-TRIACONTANE

R.T.: 17.620 min
Delta R.T.: 0.009 min
Response: 113515
Conc: 0.73 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.448 min
Delta R.T.: 0.010 min
Response: 101455
Conc: 0.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.228 min
Delta R.T.: 0.011 min
Response: 148609
Conc: 1.12 ug/ml