

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040320\
Data File : FF006771.D
Signal(s) : FID2B.ch
Acq On : 03 Apr 2020 16:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 00:32:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 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...	14.578	2368606	18.404 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.625	189021	1.336 ug/ml
14)	N-DOTRIACONTANE	18.452	225699	1.674 ug/ml
15)	N-TETRATRIACONTANE	19.231	169122	1.498 ug/ml
16)	N-HEXATRIACONTANE	19.969	78475	0.854 ug/ml

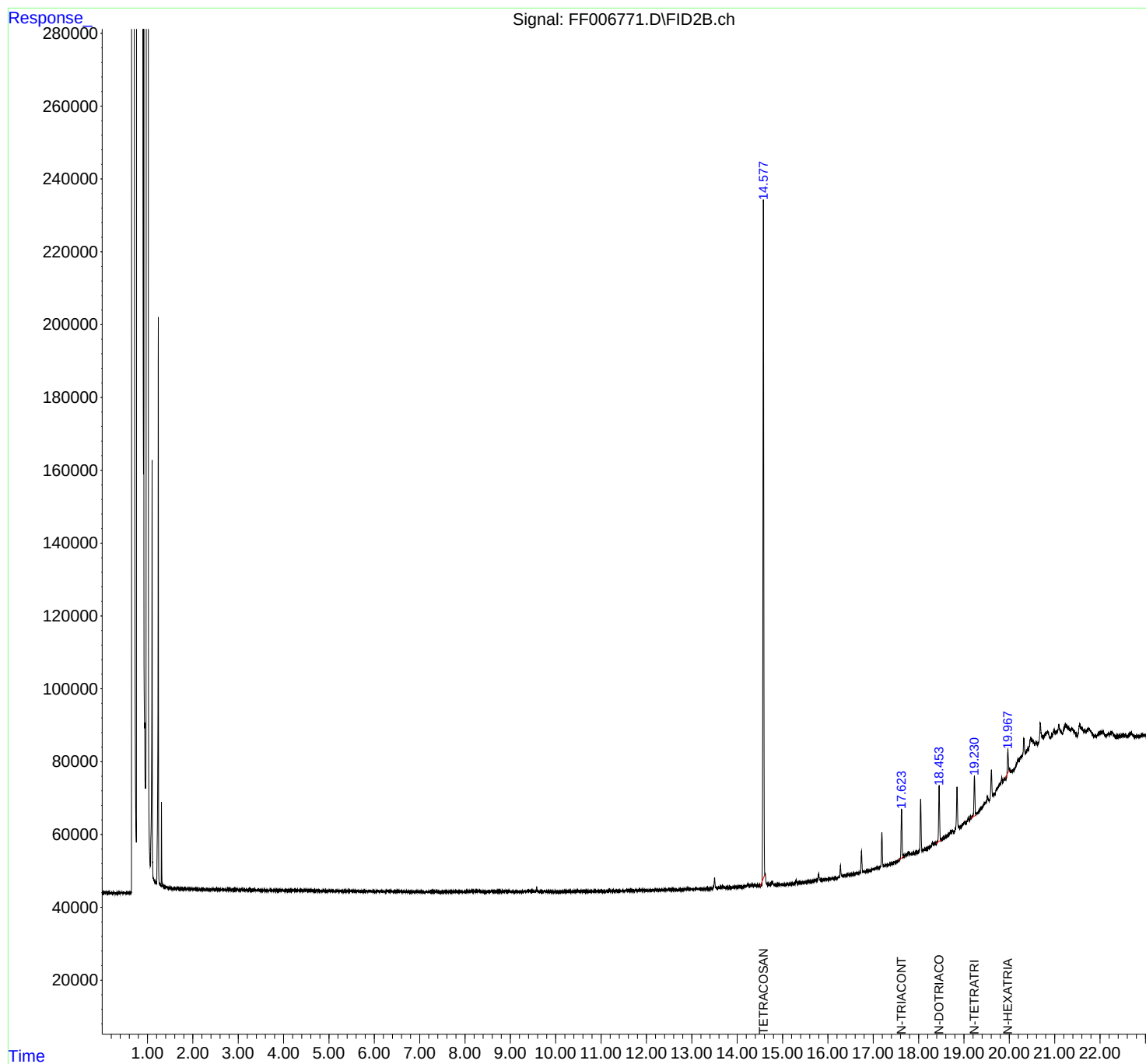
(f)=RT Delta > 1/2 Window

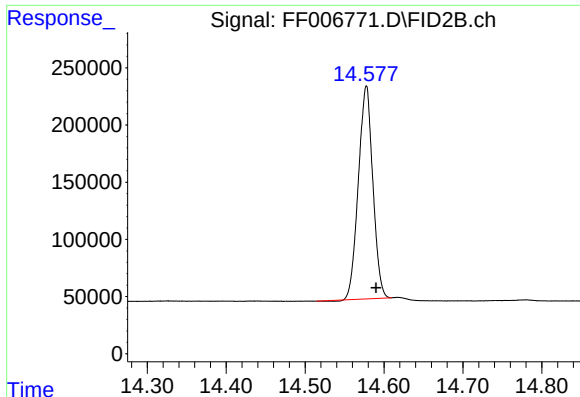
(m)=manual int.

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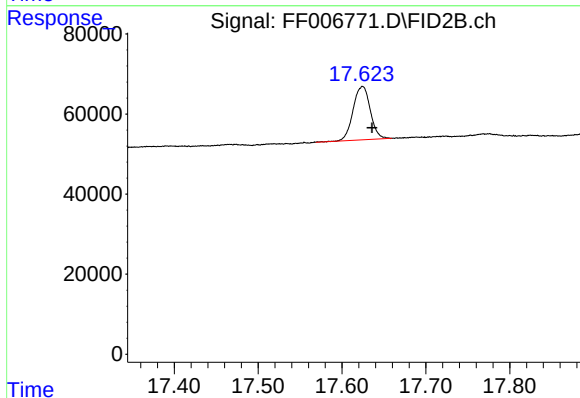
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





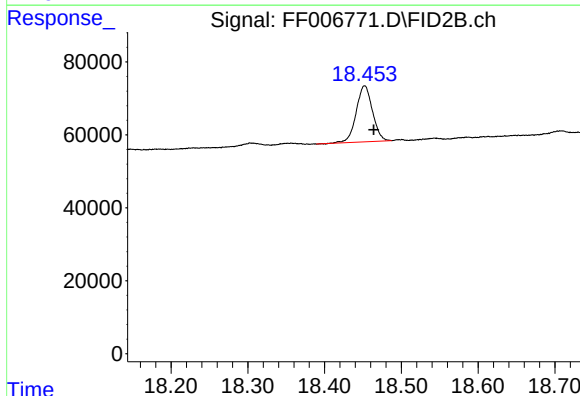
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: -0.012 min
Response: 2368606
Conc: 18.40 ug/ml



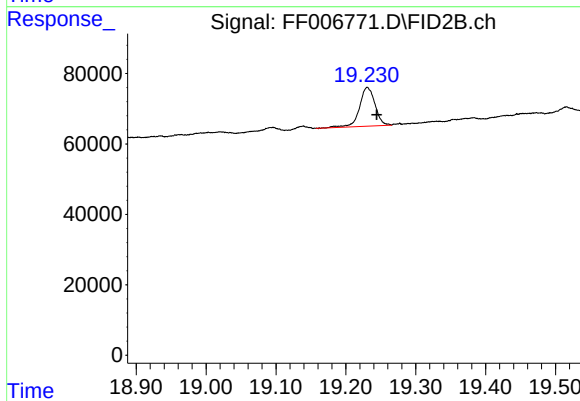
#13 N-TRIACONTANE

R.T.: 17.625 min
Delta R.T.: -0.011 min
Response: 189021
Conc: 1.34 ug/ml



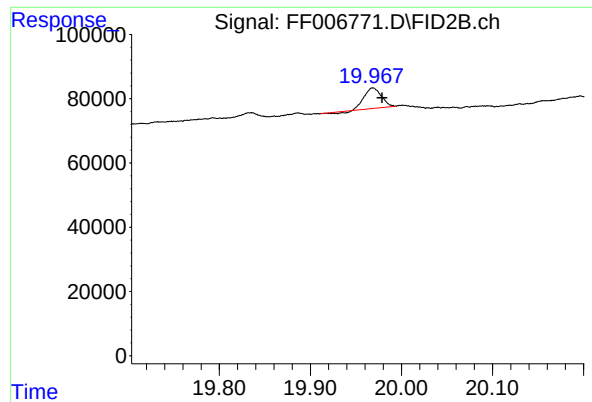
#14 N-DOTRIACONTANE

R.T.: 18.452 min
Delta R.T.: -0.012 min
Response: 225699
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.231 min
Delta R.T.: -0.013 min
Response: 169122
Conc: 1.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.969 min
Delta R.T.: -0.010 min
Response: 78475
Conc: 0.85 ug/ml