

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071020\
Data File : FF007134.D
Signal(s) : FID2B.ch
Acq On : 10 Jul 2020 08:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 00:51:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
Quant Title :
QLast Update : Tue Jun 16 04:06:59 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...	14.746	2260590	19.203 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.815	269805	1.798 ug/ml
14)	N-DOTRIACONTANE	18.650	313930	2.272 ug/ml
15)	N-TETRATRIACONTANE	19.437	223383	2.014 ug/ml

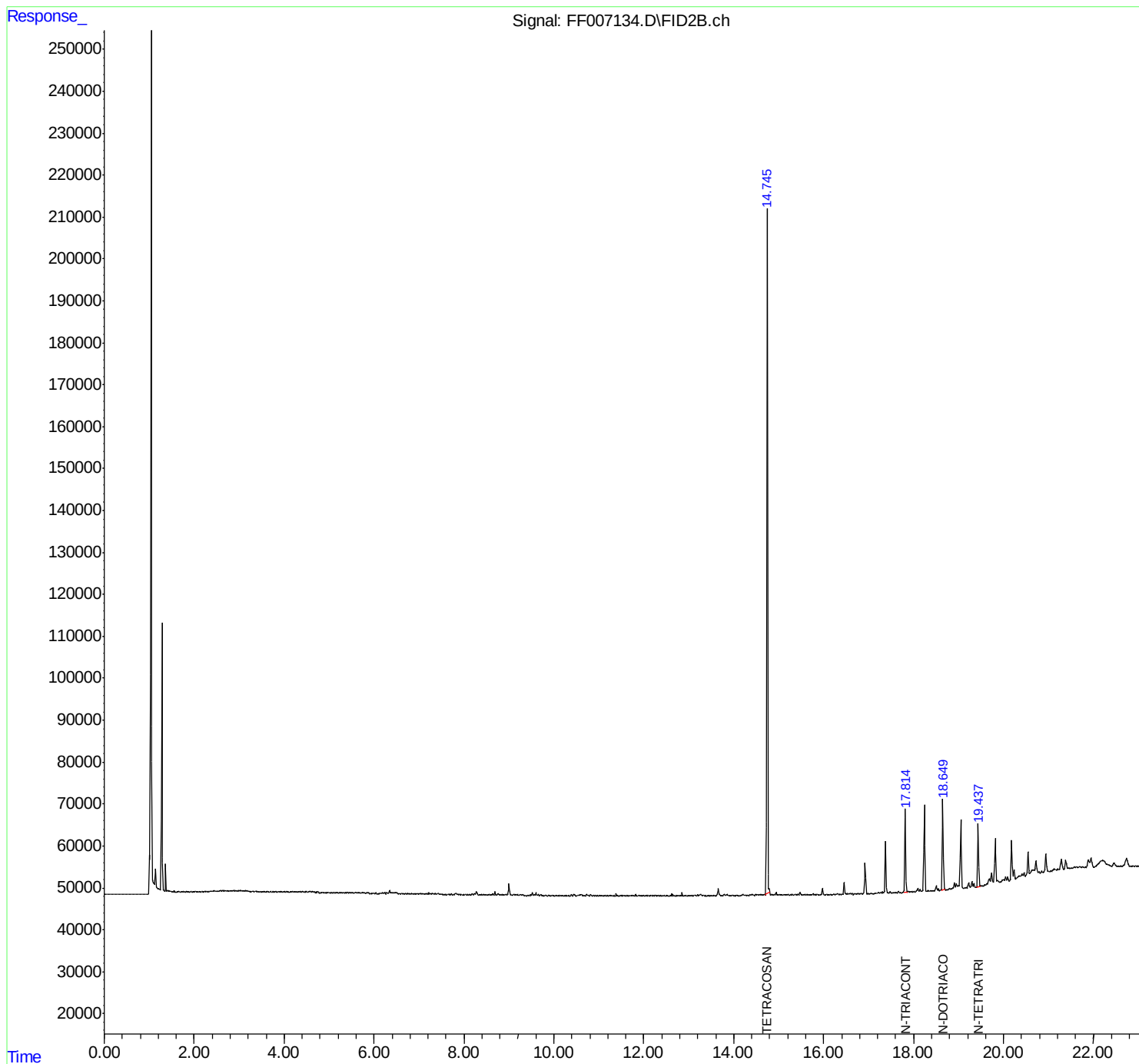
(f)=RT Delta > 1/2 Window

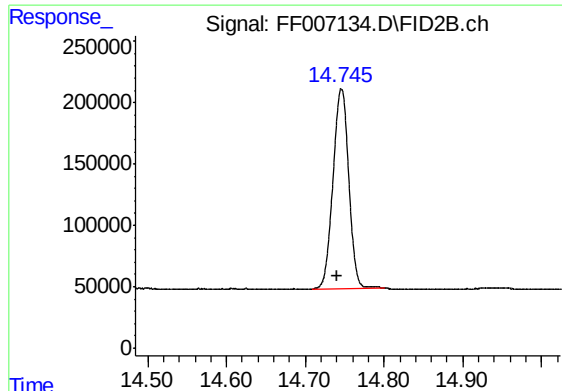
(m)=manual int.

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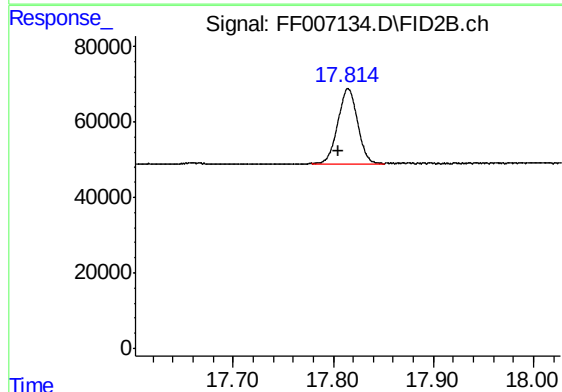
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





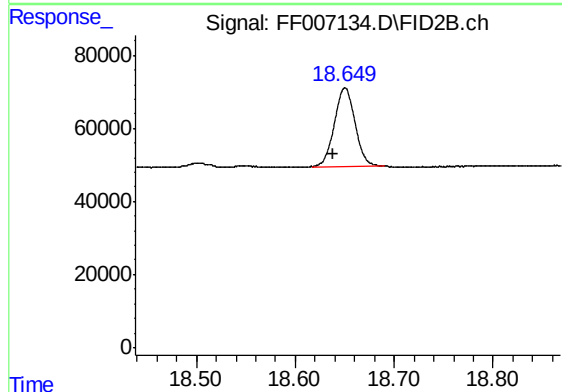
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: 0.005 min
Response: 2260590
Conc: 19.20 ug/ml



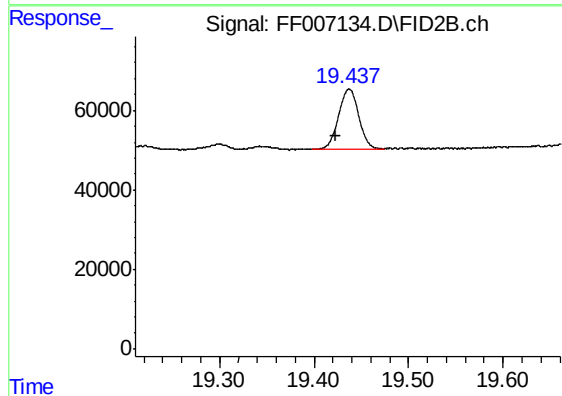
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.010 min
Response: 269805
Conc: 1.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.012 min
Response: 313930
Conc: 2.27 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: 0.014 min
Response: 223383
Conc: 2.01 ug/ml