

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
Data File : FF007575.D
Signal(s) : FID2B.ch
Acq On : 15 Sep 2020 18:46
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 16 00:58:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 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...	14.738	2218300	15.083 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.807	90651	0.613 ug/ml
14)	N-DOTRIACONTANE	18.640	77163	0.556 ug/ml
15)	N-TETRATRIACONTANE	19.428	319236	2.530 ug/ml
16)	N-HEXATRIACONTANE	20.173	623486	5.217 ug/ml

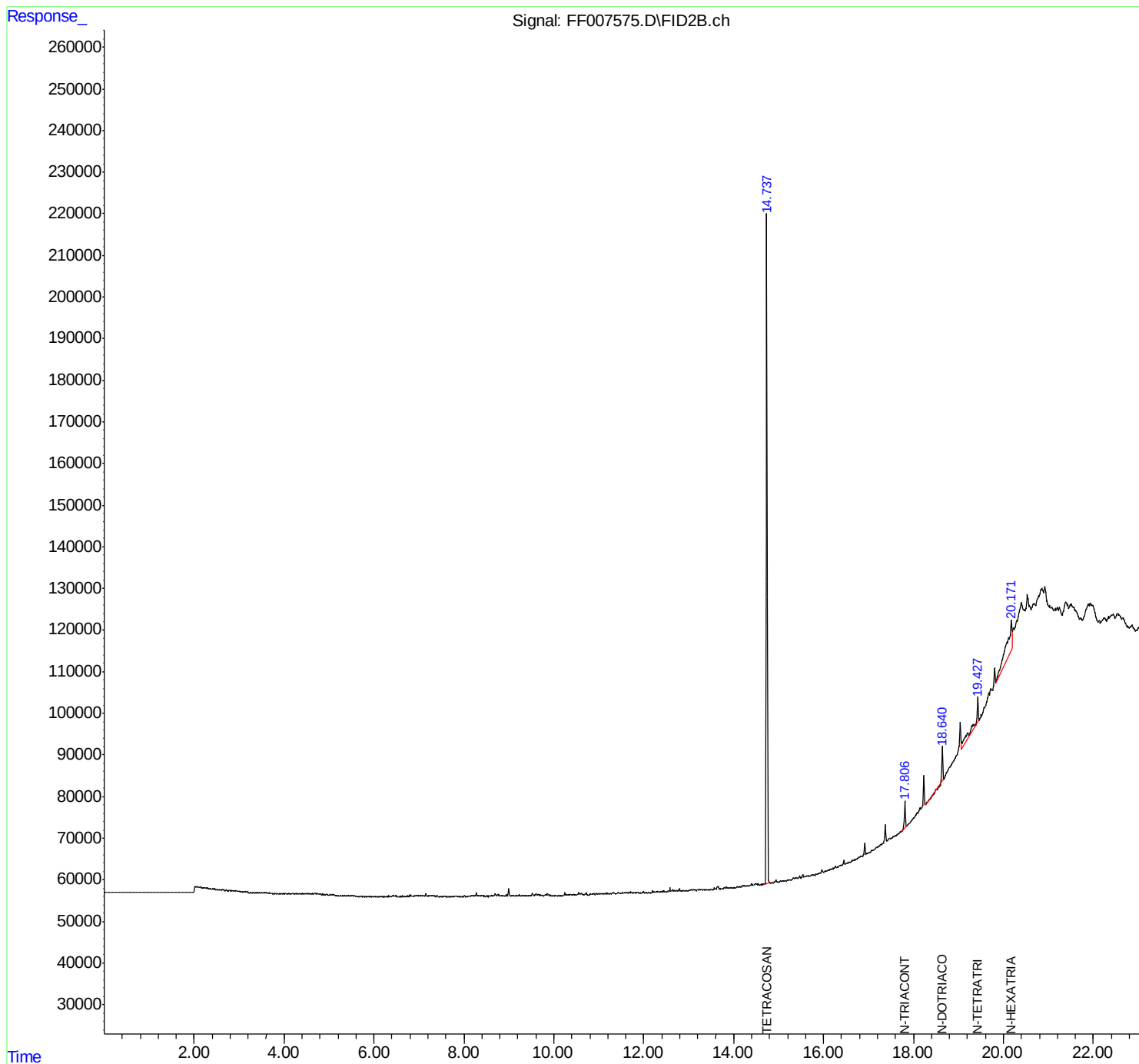
(f)=RT Delta > 1/2 Window

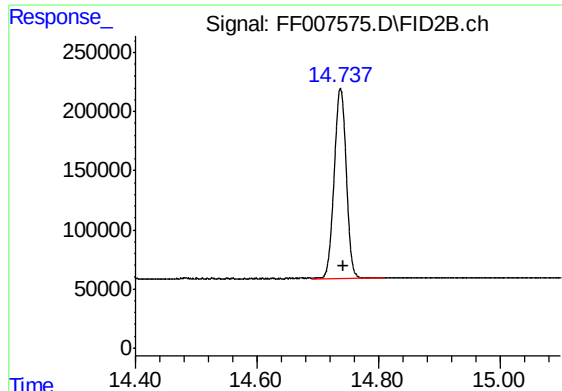
(m)=manual int.

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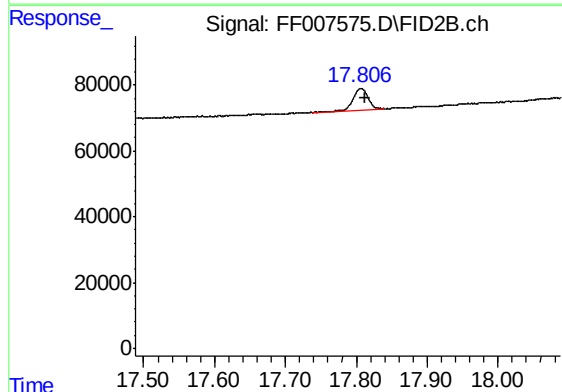
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





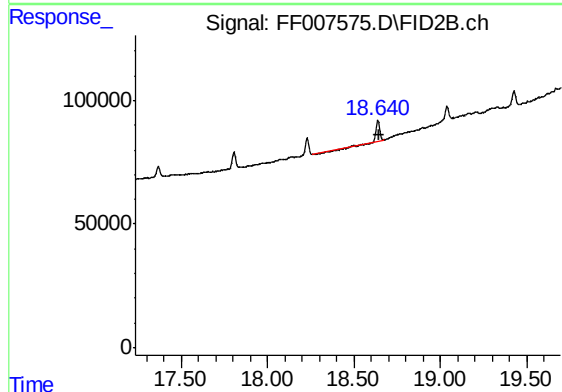
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.005 min
Response: 2218300
Conc: 15.08 ug/ml



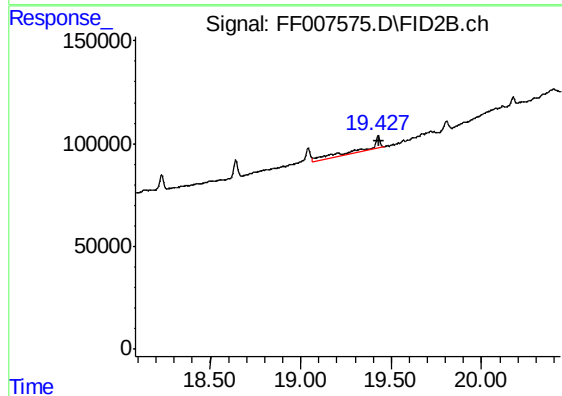
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.007 min
Response: 90651
Conc: 0.61 ug/ml



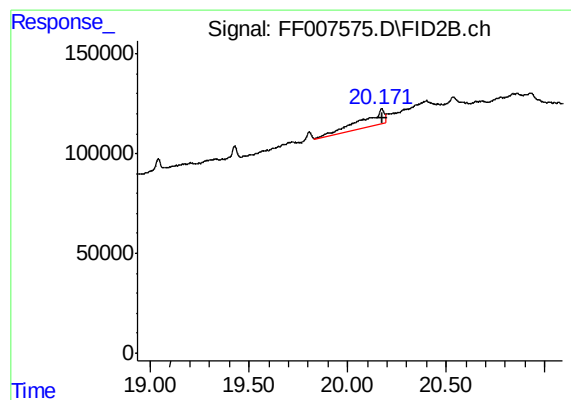
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.007 min
Response: 77163
Conc: 0.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: -0.006 min
Response: 319236
Conc: 2.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: -0.005 min
Response: 623486
Conc: 5.22 ug/ml