

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
 Data File : FF007517.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2020 13:45
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 00:10:41 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...	14.739	2671220	18.162 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.807	90792	0.614 ug/ml
14) N-DOTRIACONTANE	18.642	135324	0.975 ug/ml
15) N-TETRATRIACONTANE	19.428	130957	1.038 ug/ml
16) N-HEXATRIACONTANE	20.173	150811	1.262 ug/ml

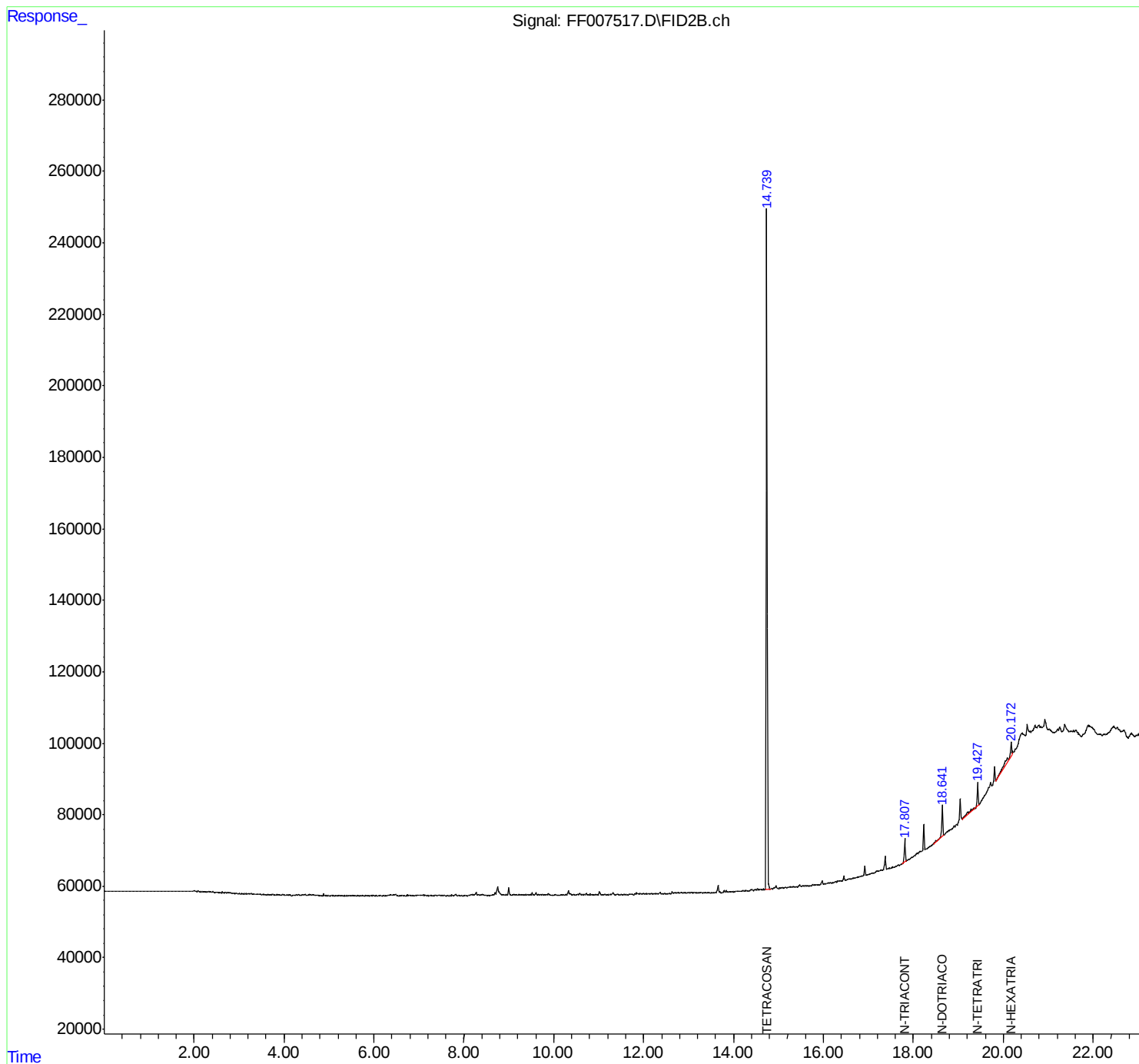
(f)=RT Delta > 1/2 Window

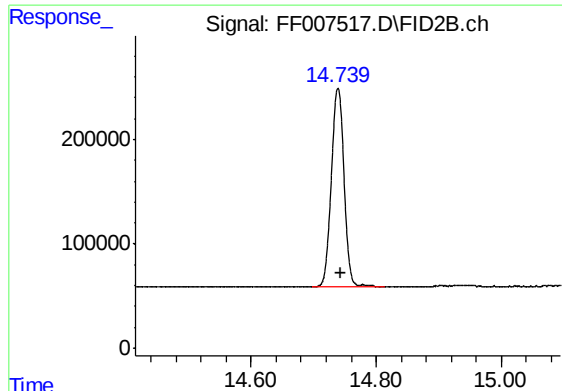
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
Data File : FF007517.D
Signal(s) : FID2B.ch
Acq On : 11 Sep 2020 13:45
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 00:10:41 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

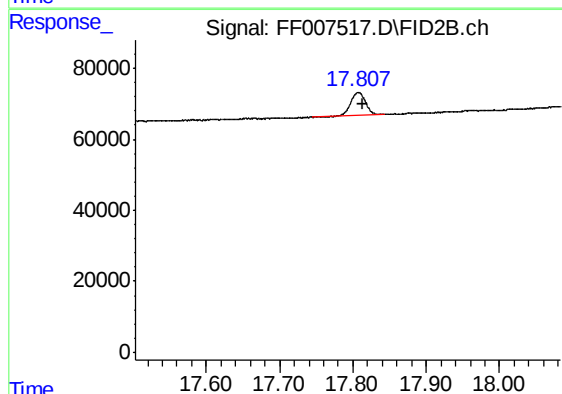
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





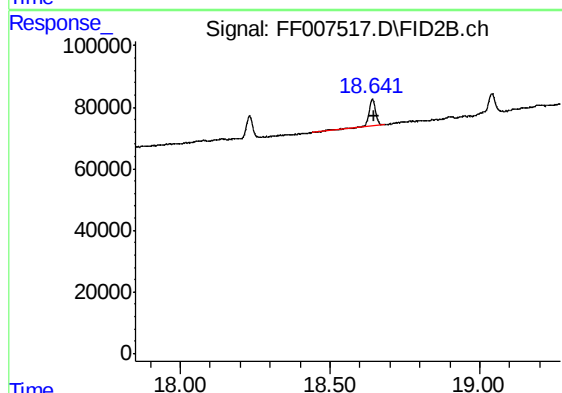
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.004 min
Response: 2671220
Conc: 18.16 ug/ml



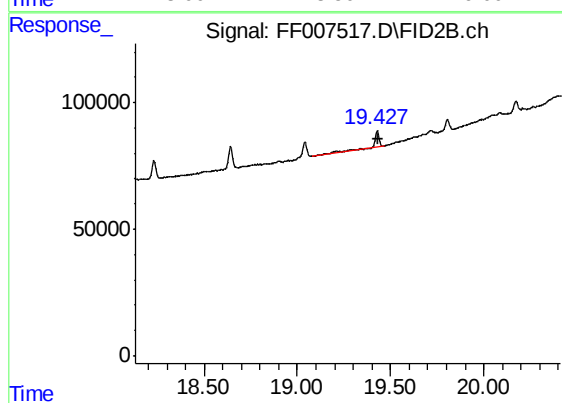
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.006 min
Response: 90792
Conc: 0.61 ug/ml



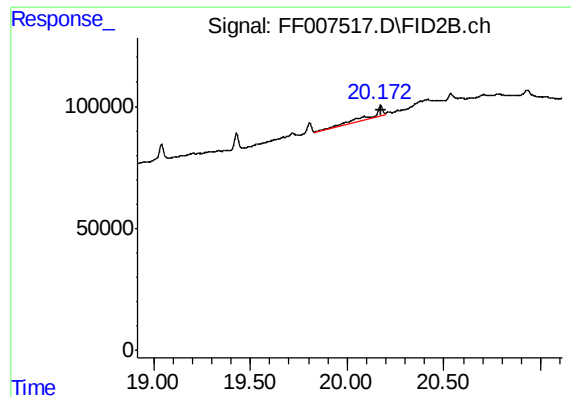
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.006 min
Response: 135324
Conc: 0.98 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: -0.005 min
Response: 130957
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: -0.004 min
Response: 150811
Conc: 1.26 ug/ml