

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090820\
 Data File : FF007472.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2020 10:21
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 01:22:00 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...	14.735	2603373	17.701 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.802	165414	1.119 ug/ml
14) N-DOTRIACONTANE	18.638	230535	1.661 ug/ml
15) N-TETRATRIACONTANE	19.423	202243	1.603 ug/ml
16) N-HEXATRIACONTANE	20.168	67293	0.563 ug/ml

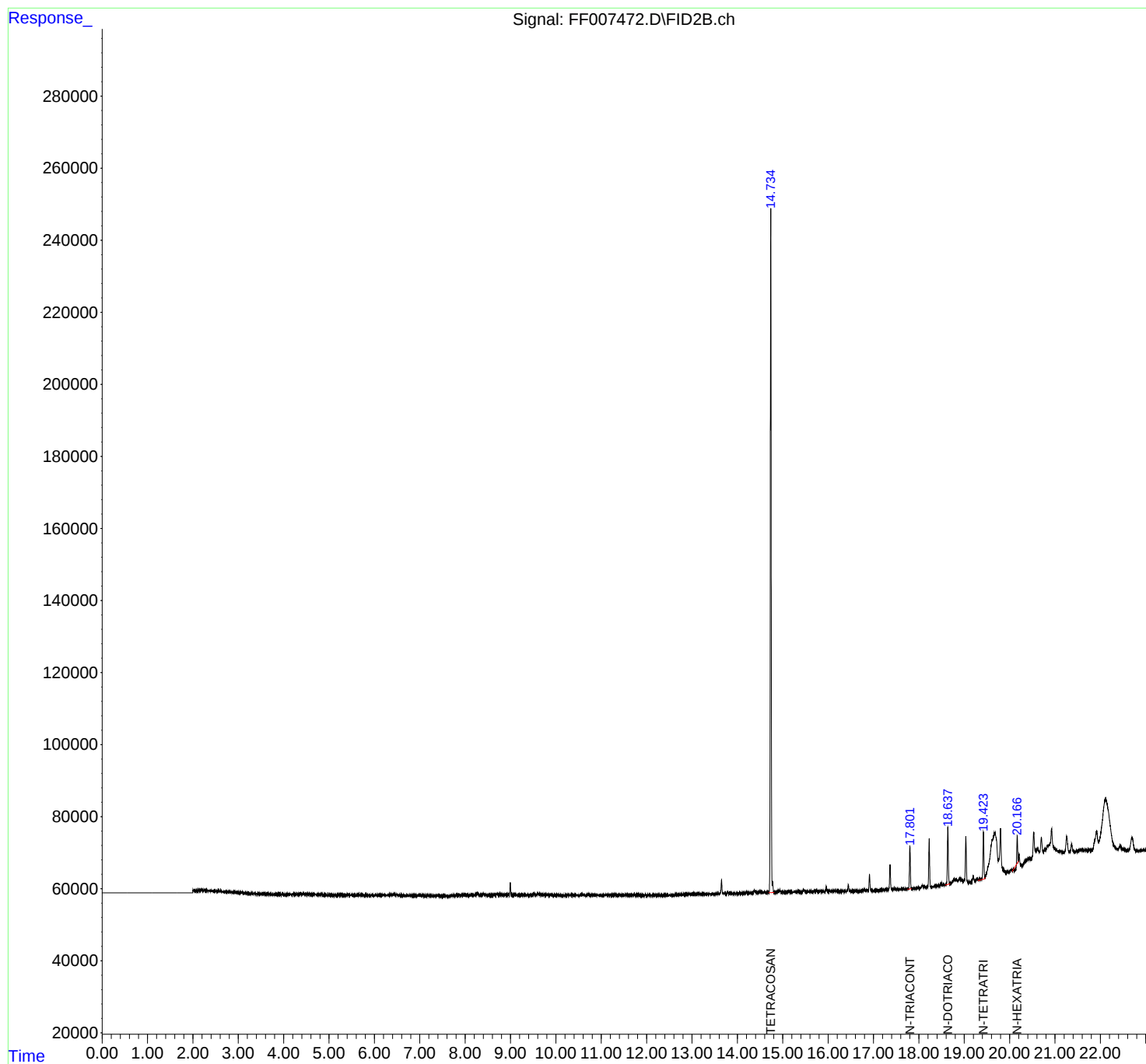
(f)=RT Delta > 1/2 Window

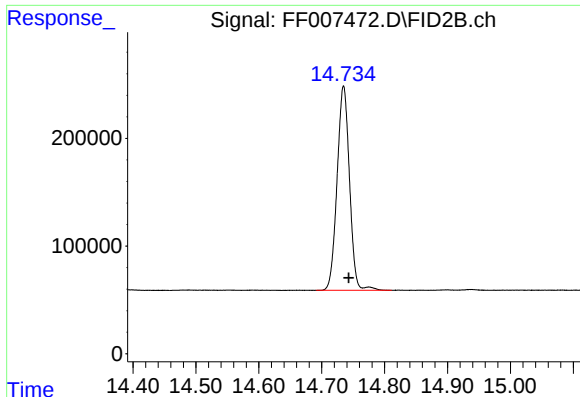
(m)=manual int.

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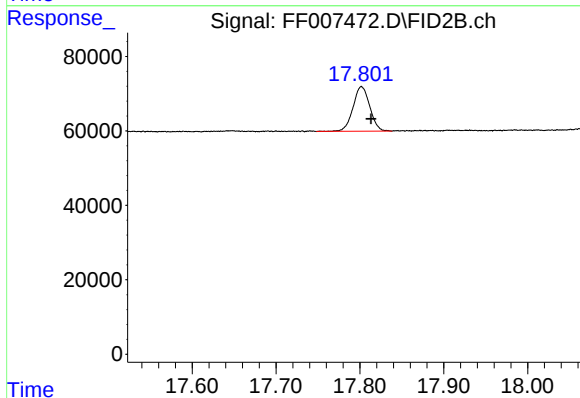
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





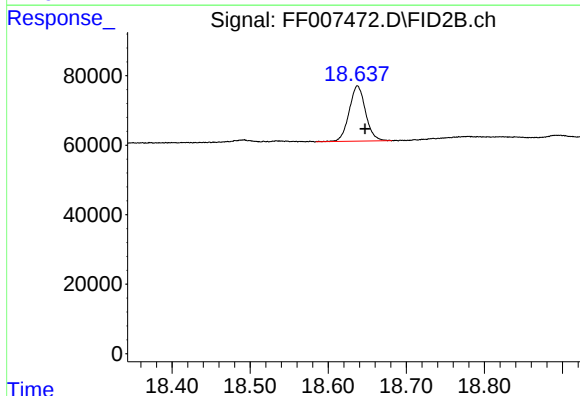
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.008 min
Response: 2603373
Conc: 17.70 ug/ml



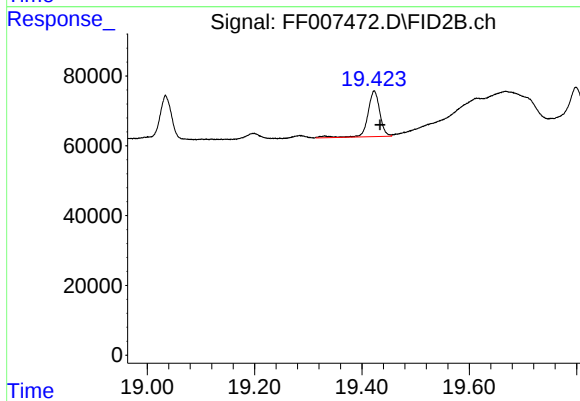
#13 N-TRIACONTANE

R.T.: 17.802 min
Delta R.T.: -0.011 min
Response: 165414
Conc: 1.12 ug/ml



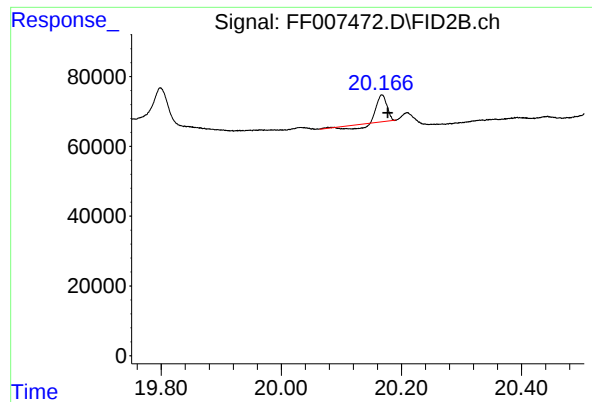
#14 N-DOTRIACONTANE

R.T.: 18.638 min
Delta R.T.: -0.010 min
Response: 230535
Conc: 1.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: -0.011 min
Response: 202243
Conc: 1.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: -0.009 min
Response: 67293
Conc: 0.56 ug/ml