

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
 Data File : FF007346.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2020 04:40
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Aug 13 01:42:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 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...	14.755	2257468	16.538 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.824	86042	0.549 ug/ml
14) N-DOTRIACONTANE	18.662	112559	0.760 ug/ml
15) N-TETRATRIACONTANE	19.448	70538	0.583 ug/ml

(f)=RT Delta > 1/2 Window

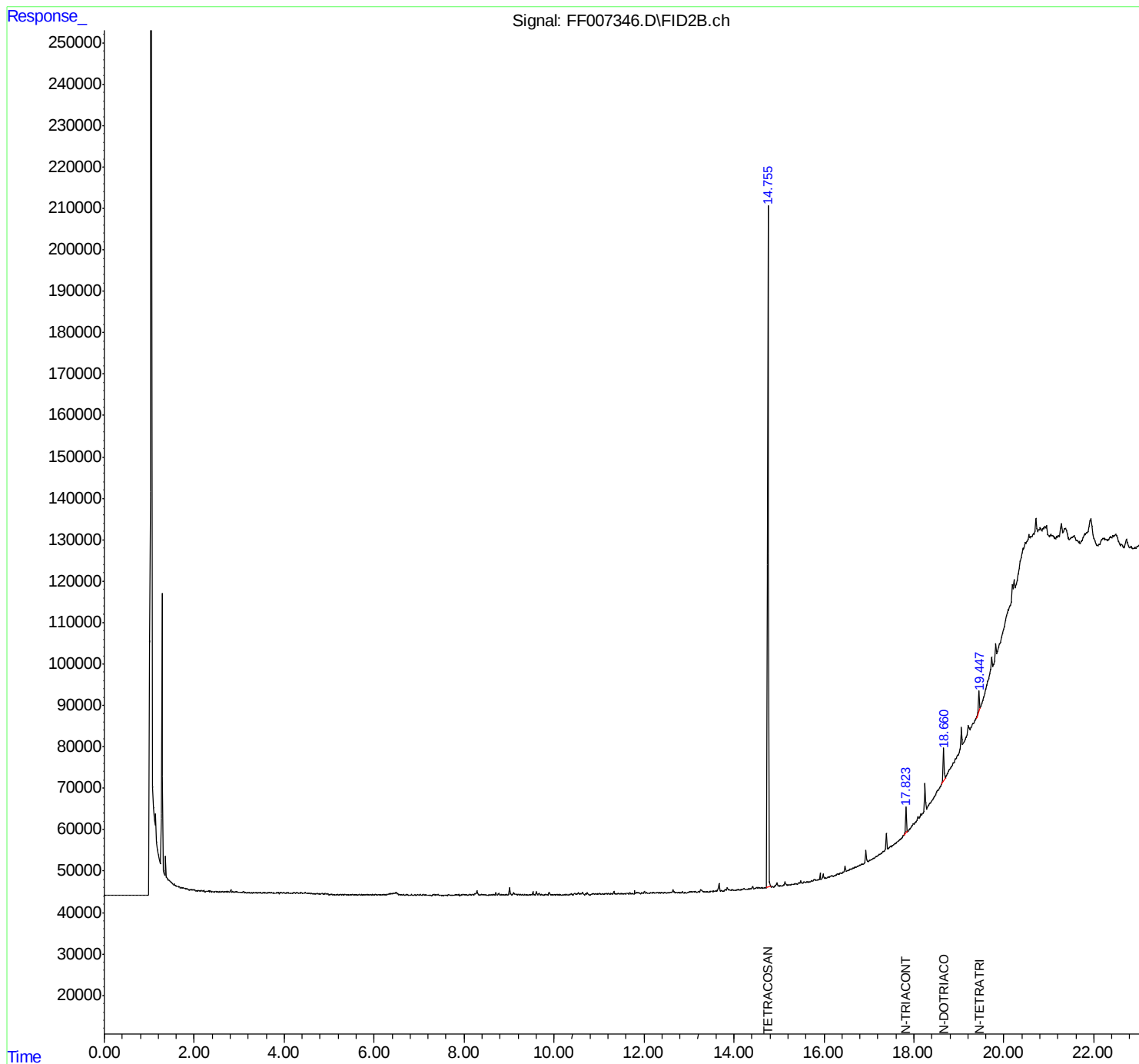
(m)=manual int.

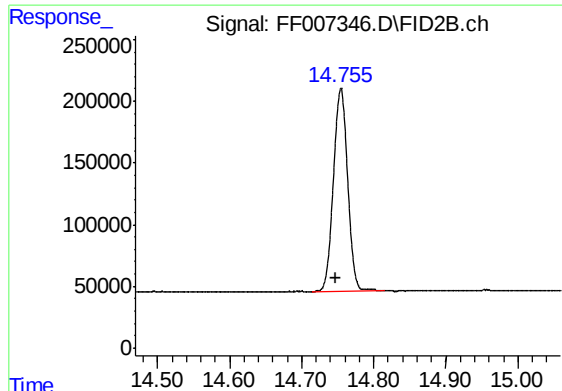
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

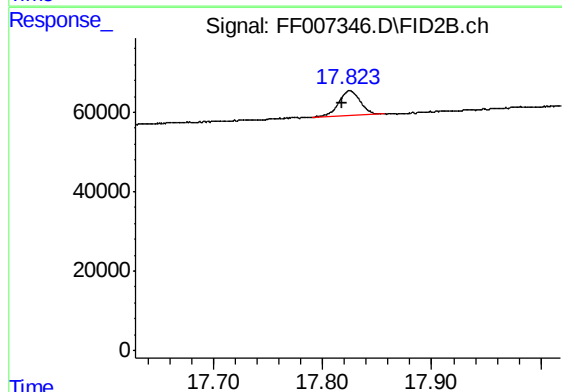




#9 TETRACOSANE-d50 (SURROGATE)

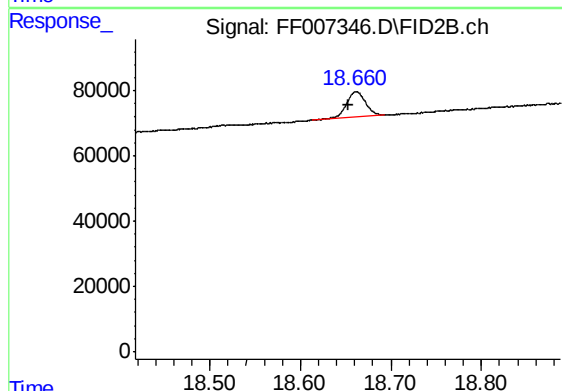
R.T.: 14.755 min
Delta R.T.: 0.007 min
Response: 2257468
Conc: 16.54 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



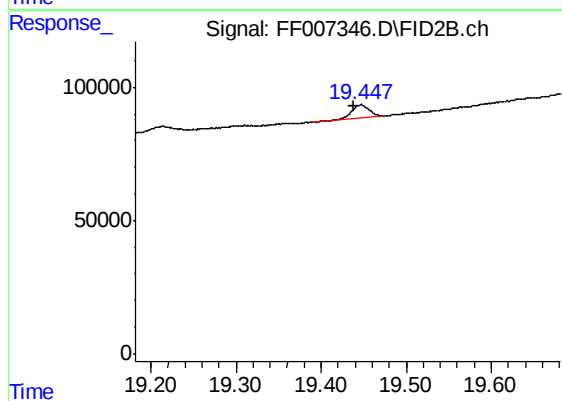
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: 0.006 min
Response: 86042
Conc: 0.55 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: 0.009 min
Response: 112559
Conc: 0.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: 0.009 min
Response: 70538
Conc: 0.58 ug/ml