

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110723\
 Data File : FB030452.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2023 16:00
 Operator : YP/AJ
 Sample : 05102-13MS 50X
 Misc : 5.10G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :

FID_B

ClientSampleId :

67-IDW-01MS

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 11/08/2023

Supervised By :Ankita Jodhani 11/08/2023

Integration File: autoint1.e
 Quant Time: Nov 07 21:56:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:38:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.789	229607	20.110 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	305646	21.846 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	381956	23.134 ng/ml
3) t n-Heptane	7.743	124836	8.328 ng/ml
4) t Benzene	7.872	255321	12.445 ng/ml
6) t Toluene	10.614	563351	27.903 ng/ml
7) t Ethylbenzene	13.046	424938	21.289 ng/ml
8) t m-Xylene	13.182	500455	25.391 ng/ml
9) t O-Xylene	13.910	628395	31.928 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.185	414839	20.081 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

