

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB083023\  
 Data File : FB030305.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Aug 2023 14:01  
 Operator : YP/AJ  
 Sample : BSF0830S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 8 Sample Multiplier: 1

**Instrument :**

FID\_B

**ClientSampleId :**

BSF0830S2

**Manual Integrations****APPROVED**

Reviewed By :Yogesh Patel 08/31/2023

Supervised By :Ankita Jodhani 08/31/2023

Integration File: Calibration.e  
 Quant Time: Aug 31 01:02:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082223.M  
 Quant Title :  
 QLast Update : Tue Aug 22 18:06:03 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                 | 8.796  | 273045   | 22.942 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.713  | 566683   | 31.158 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.423  | 607800   | 30.804 ng/ml |
| 3) t n-Heptane               | 7.755  | 213408   | 10.010 ng/ml |
| 4) t Benzene                 | 7.892  | 245909   | 9.900 ng/ml  |
| 6) t Toluene                 | 10.624 | 740973   | 30.900 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 229279   | 10.227 ng/ml |
| 8) t m-Xylene                | 13.193 | 450311   | 20.197 ng/ml |
| 9) t O-Xylene                | 13.920 | 433613   | 20.330 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.195 | 399650   | 18.860 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta &gt; 1/2 Window

(m)=manual int.

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