

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082823\  
 Data File : FB030296.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Aug 2023 12:05  
 Operator : YP/AJ  
 Sample : BSF0828S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 6 Sample Multiplier: 1

**Instrument :**

FID\_B

**ClientSampleId :**

BSF0828S2

**Manual Integrations****APPROVED**

Reviewed By :Yogesh Patel 08/29/2023

Supervised By :Ankita Jodhani 08/29/2023

Integration File: Calibration.e  
 Quant Time: Aug 28 22:30:55 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                 | 8.790  | 253536   | 21.303 ng/mlm |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.710  | 490439   | 26.966 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 548617   | 27.805 ng/ml  |
| 3) t n-Heptane               | 7.749  | 192217   | 9.016 ng/ml   |
| 4) t Benzene                 | 7.886  | 225727   | 9.087 ng/ml   |
| 6) t Toluene                 | 10.619 | 660226   | 27.532 ng/ml  |
| 7) t Ethylbenzene            | 13.054 | 200628   | 8.949 ng/mlm  |
| 8) t m-Xylene                | 13.188 | 401889   | 18.025 ng/ml  |
| 9) t O-Xylene                | 13.915 | 390589   | 18.313 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.189 | 364404   | 17.197 ng/ml  |
| -----                        |        |          |               |

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

(m)=manual int.

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