

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB071123\  
 Data File : FB030153.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Jul 2023 13:17  
 Operator : YP/AJ  
 Sample : 03572-01  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2023

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/12/2023  
 Supervised By :Ankita Jodhani 07/12/2023

Integration File: Calibration.e  
 Quant Time: Jul 12 03:15:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062623.M  
 Quant Title :  
 QLast Update : Mon Jun 26 14:31:24 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                 | 8.791  | 254373   | 19.357 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.706  | 48586    | 2.584 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.414  | 55753    | 2.651 ng/mlm |
| 3) t n-Heptane               | 7.750  | 17863    | 0.875 ng/ml  |
| 4) t Benzene                 | 7.891  | 20477    | 0.836 ng/ml  |
| 6) t Toluene                 | 10.620 | 61750    | 2.602 ng/ml  |
| 7) t Ethylbenzene            | 13.056 | 19067    | 0.847 ng/mlm |
| 8) t m-Xylene                | 13.189 | 39498    | 1.737 ng/ml  |
| 9) t O-Xylene                | 13.913 | 40975    | 1.807 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.190 | 43721    | 1.912 ng/ml  |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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