

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB071723\  
 Data File : FB030179.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Jul 2023 9:33  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/18/2023  
 Supervised By :Ankita Jodhani 07/18/2023

Integration File: Calibration.e  
 Quant Time: Jul 18 01:16:27 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                 | 8.785  | 264948   | 20.161 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.705  | 511558   | 27.212 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.412  | 577293   | 27.454 ng/ml |
| 3) t n-Heptane               | 7.744  | 204490   | 10.022 ng/ml |
| 4) t Benzene                 | 7.880  | 242742   | 9.905 ng/ml  |
| 6) t Toluene                 | 10.612 | 693695   | 29.235 ng/ml |
| 7) t Ethylbenzene            | 13.048 | 220329   | 9.790 ng/mlm |
| 8) t m-Xylene                | 13.181 | 433793   | 19.075 ng/ml |
| 9) t O-Xylene                | 13.908 | 429891   | 18.961 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.183 | 433542   | 18.957 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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