

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB083023\  
 Data File : FB030311.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Aug 2023 18:00  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

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 00:43:02 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                 | 8.799  | 263824   | 22.167 ng/ml  |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.718  | 607094   | 33.380 ng/mlm |
| 2) t 2,2,4-Trimethylpentane  | 7.431  | 657932   | 33.345 ng/ml  |
| 3) t n-Heptane               | 7.757  | 234636   | 11.006 ng/ml  |
| 4) t Benzene                 | 7.894  | 272212   | 10.958 ng/ml  |
| 6) t Toluene                 | 10.627 | 801637   | 33.429 ng/ml  |
| 7) t Ethylbenzene            | 13.063 | 245084   | 10.932 ng/ml  |
| 8) t m-Xylene                | 13.196 | 485526   | 21.777 ng/ml  |
| 9) t O-Xylene                | 13.922 | 464679   | 21.787 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.197 | 429562   | 20.272 ng/ml  |
| -----                        |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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