

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB041923\  
 Data File : FB029702.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Apr 2023 15:27  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/20/2023  
 Supervised By :Ankita Jodhani 04/20/2023

Integration File: Calibration.e  
 Quant Time: Apr 20 01:21:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041723.M  
 Quant Title :  
 QLast Update : Mon Apr 17 12:32:26 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                 | 8.784  | 282905   | 21.229 ng/ml  |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.703  | 439933   | 31.268 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.408  | 494117   | 32.168 ng/ml  |
| 3) t n-Heptane               | 7.743  | 168220   | 10.452 ng/ml  |
| 4) t Benzene                 | 7.880  | 221125   | 11.136 ng/ml  |
| 6) t Toluene                 | 10.612 | 646974   | 33.496 ng/ml  |
| 7) t Ethylbenzene            | 13.047 | 201563   | 11.137 ng/mlm |
| 8) t m-Xylene                | 13.181 | 404092   | 22.343 ng/ml  |
| 9) t O-Xylene                | 13.908 | 390693   | 22.280 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.184 | 382797   | 21.420 ng/ml  |
| -----                        |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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