

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB120623\  
 Data File : FB030503.D  
 Signal(s) : FID2B.CH  
 Acq On : 6 Dec 2023 23:41  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Manual Integrations  
 APPROVED

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

Integration File: Calibration.e  
 Quant Time: Dec 07 00:09:38 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB112823.M  
 Quant Title :  
 QLast Update : Tue Nov 28 11:30:18 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  | 264486   | 18.546 ng/ml  |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.702  | 569269   | 30.293 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.406  | 545778   | 29.155 ng/ml  |
| 3) t n-Heptane               | 7.743  | 209890   | 9.705 ng/ml   |
| 4) t Benzene                 | 7.878  | 244318   | 10.071 ng/ml  |
| 6) t Toluene                 | 10.610 | 718128   | 29.009 ng/mlm |
| 7) t Ethylbenzene            | 13.046 | 219220   | 9.725 ng/mlm  |
| 8) t m-Xylene                | 13.181 | 438551   | 19.096 ng/ml  |
| 9) t O-Xylene                | 13.907 | 422136   | 19.433 ng/mlm |
| 10) t 1,2,4-Trimethylbenzene | 16.183 | 414769   | 18.925 ng/ml  |
| -----                        |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB120623\  
Data File : FB030503.D  
Signal(s) : FID2B.CH  
Acq On : 6 Dec 2023 23:41  
Operator : YP/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD

Manual Integrations  
APPROVED

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

Integration File: Calibration.e  
Quant Time: Dec 07 00:09:38 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB112823.M  
Quant Title :  
QLast Update : Tue Nov 28 11:30:18 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

