

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061325\
 Data File : FB031907.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jun 2025 14:44
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2025
 Supervised By :mohammad ahmed 06/17/2025

Integration File: Calibration.e
 Quant Time: Jun 13 21:17:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:30:47 2025
 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	8.793	256222	20.998 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	468964	27.539 ng/mlm
2) t 2,2,4-Trimethylpentane	7.417	542642	26.376 ng/ml
3) t n-Heptane	7.752	153928	9.000 ng/ml
4) t Benzene	7.891	198512	9.986 ng/ml
6) t Toluene	10.621	631776	33.597 ng/ml
7) t Ethylbenzene	13.057	187273	12.284 ng/ml
8) t m-Xylene	13.190	392396	22.975 ng/ml
9) t O-Xylene	13.918	373582	23.563 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	316259	27.410 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061325\
Data File : FB031907.D
Signal(s) : FID2B.CH
Acq On : 13 Jun 2025 14:44
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc : 5.03G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2025
Supervised By :mohammad ahmed 06/17/2025

Integration File: Calibration.e
Quant Time: Jun 13 21:17:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
Quant Title :
QLast Update : Fri May 30 15:30:47 2025
Response via : Initial Calibration
Integrator: ChemStation

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

