

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050625\
 Data File : FB031693.D
 Signal(s) : FID2B.CH
 Acq On : 6 May 2025 19:05
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2025
 Supervised By :mohammad ahmed 05/08/2025

Integration File: Calibration.e
 Quant Time: May 07 05:54:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	8.794	484000	21.105 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	619672	27.886 ng/mlm
2) t 2,2,4-Trimethylpentane	7.424	1019945	29.859 ng/ml
3) t n-Heptane	7.756	274475	8.924 ng/ml
4) t Benzene	7.896	413414	10.110 ng/ml
6) t Toluene	10.623	1179030	29.593 ng/ml
7) t Ethylbenzene	13.060	358456	10.031 ng/ml
8) t m-Xylene	13.194	789342	20.202 ng/ml
9) t O-Xylene	13.921	742611	20.156 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	540353	20.032 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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