

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051225\
 Data File : FB031694.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2025 9:40
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File: Calibration.e
 Quant Time: May 13 02:59:43 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	8.787	493466	21.518 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	493711	22.218 ng/mlm
2) t 2,2,4-Trimethylpentane	7.416	942742	27.599 ng/ml
3) t n-Heptane	7.748	268032	8.714 ng/ml
4) t Benzene	7.888	396550	9.697 ng/ml
6) t Toluene	10.614	1262539	31.689 ng/ml
7) t Ethylbenzene	13.050	402468	11.263 ng/ml
8) t m-Xylene	13.183	943750	24.154 ng/ml
9) t O-Xylene	13.912	816122	22.151 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	685331	25.407 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051225\
Data File : FB031694.D
Signal(s) : FID2B.CH
Acq On : 12 May 2025 9:40
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2025
Supervised By :mohammad ahmed 05/14/2025

Integration File: Calibration.e
Quant Time: May 13 02:59:43 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

