

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051525\
 Data File : FB031755.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2025 14:50
 Operator : YP/AJ
 Sample : Q2032-06MSD
 Misc : 5.87G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 TP-24MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File: Calibration.e
 Quant Time: May 16 02:33:56 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	8.796	451142	19.672 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	944575	42.508 ng/mlm
2) t 2,2,4-Trimethylpentane	7.430	985993	28.865 ng/ml
3) t n-Heptane	7.757	326465	10.614 ng/ml
4) t Benzene	7.898	400491	9.794 ng/ml
6) t Toluene	10.627	1117126	28.039 ng/ml
7) t Ethylbenzene	13.065	317604	8.888 ng/ml
8) t m-Xylene	13.199	703902	18.016 ng/ml
9) t O-Xylene	13.928	662798	17.990 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	415878	15.417 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051525\
Data File : FB031755.D
Signal(s) : FID2B.CH
Acq On : 15 May 2025 14:50
Operator : YP/AJ
Sample : Q2032-06MSD
Misc : 5.87G/5.00 ML DI WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-24MSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2025
Supervised By :mohammad ahmed 05/19/2025

Integration File: Calibration.e
Quant Time: May 16 02:33:56 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

