

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051225\
 Data File : FB031702.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2025 16:41
 Operator : YP/AJ
 Sample : BSF0512S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0512S1

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 03:01:14 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	8.795	408902	17.830 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.728	484350	21.797 ng/mlm
2) t 2,2,4-Trimethylpentane	7.425	888016	25.997 ng/ml
3) t n-Heptane	7.758	233639	7.596 ng/ml
4) t Benzene	7.897	364879	8.923 ng/ml
6) t Toluene	10.623	1069871	26.853 ng/ml
7) t Ethylbenzene	13.059	317187	8.876 ng/ml
8) t m-Xylene	13.192	700678	17.933 ng/ml
9) t O-Xylene	13.920	656578	17.821 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	461764	17.119 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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