

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110325\
 Data File : FB032280.D
 Signal(s) : FID2B.CH
 Acq On : 3 Nov 2025 14:56
 Operator : YP/AJ
 Sample : Q3483-15 1000X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 HW1025-PT-GAS-SOIL

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 11/04/2025
 Supervised By :mohammad ahmed 11/05/2025

Integration File: Calibration.e
 Quant Time: Nov 04 04:53:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:57:39 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	8.836	738265	36.399 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.713	291909	10.656 ng/mlm
2) t 2,2,4-Trimethylpentane	7.415	930013	30.186 ng/ml
3) t n-Heptane	7.759	1061112	36.214 ng/ml
4) t Benzene	7.895	312565	9.029 ng/ml
6) t Toluene	10.629	3088862	86.327 ng/ml
7) t Ethylbenzene	13.064	889964	27.983 ng/ml
8) t m-Xylene	13.195	3407535	102.320 ng/ml
9) t O-Xylene	13.923	1256349	39.124 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.200	1524426	55.093 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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