

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042925\
 Data File : FB031657.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2025 11:02
 Operator : YP/AJ
 Sample : Q1872-15
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :

FID_B

ClientSampleId :

HW0425-PT-GAS-SOIL

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 04/30/2025

Supervised By :mohammad ahmed 05/02/2025

Integration File: Calibration.e
 Quant Time: Apr 30 02:33:13 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	8.729	177875526	7756.355 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.795	418567065	18836.321 ng/mlm
2) t 2,2,4-Trimethylpentane	7.537	1691284773	49512.648 ng/mlm
3) t n-Heptane	7.860	552114713	17950.236 ng/mlm
4) t Benzene	7.937	1238877598	30296.106 ng/mlm
6) t Toluene	10.851	3654777224	91732.624 ng/mlm
7) t Ethylbenzene	13.167	168143492	4705.437 ng/mlm
8) t m-Xylene	13.285	377576094	9663.608 ng/mlm
9) t O-Xylene	13.975	66758739	1811.971 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	3668589	136.002 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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