

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110425\
 Data File : FB032297.D
 Signal(s) : FID2B.CH
 Acq On : 4 Nov 2025 15:27
 Operator : YP/AJ
 Sample : Q3530-01
 Misc : 1 PPB SOIL LOD
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File: Calibration.e
 Quant Time: Nov 04 22:36:54 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	8.796	298045	14.694 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	68082	2.485 ng/mlm
2) t 2,2,4-Trimethylpentane	7.418	63411	2.058 ng/ml
3) t n-Heptane	7.753	23146	0.790 ng/ml
4) t Benzene	7.895	23622	0.682 ng/ml
6) t Toluene	10.624	103930	2.905 ng/ml
7) t Ethylbenzene	13.061	38020	1.195 ng/ml
8) t m-Xylene	13.193	114357	3.434 ng/ml
9) t O-Xylene	13.921	69708	2.171 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	83126	3.004 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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