

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB110520\  
 Data File : FB025195.D  
 Signal(s) : FID2B.CH  
 Acq On : 5 Nov 2020 12:42  
 Operator : DD/AJ  
 Sample : L4548-15 1000X  
 Misc : 5.00g/5.00ml DI WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 PT-GAS-SOIL

Manual Integrations  
 APPROVED

Ankita  
 11/6/2020 1:17:36 PM

Integration File: Calibration.e  
 Quant Time: Nov 05 15:20:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB110320.M  
 Quant Title :  
 QLast Update : Wed Nov 04 08:05:53 2020  
 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                 | 8.819  | 942788   | 41.754 ng/mlm |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.686  | 290205   | 8.991 ng/ml   |
| 2) t 2,2,4-Trimethylpentane  | 7.383  | 520080   | 15.675 ng/mlm |
| 3) t n-Heptane               | 7.755  | 796145   | 24.239 ng/mlm |
| 4) t Benzene                 | 7.883  | 120748   | 3.037 ng/mlm  |
| 6) t Toluene                 | 10.628 | 1948255  | 52.105 ng/mlm |
| 7) t Ethylbenzene            | 13.065 | 640069   | 18.639 ng/mlm |
| 8) t m-Xylene                | 13.200 | 1912658  | 56.647 ng/ml  |
| 9) t O-Xylene                | 13.929 | 712308   | 21.785 ng/mlm |
| 10) t 1,2,4-Trimethylbenzene | 16.207 | 768180   | 27.919 ng/ml  |
| -----                        |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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