

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA121025\  
Data File : FA004383.D  
Signal(s) : FID1A.CH  
Acq On : 10 Dec 2025 9:04  
Operator : YP\AJ  
Sample : 50 PPMV GASES ICC  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
50 PPMV GASES ICC

Manual Integrations  
APPROVED

Reviewed By :Rahul Chavli 12/10/2025  
Supervised By :Yogesh Patel 12/11/2025

Integration File: autoint1.e  
Quant Time: Dec 10 09:11:26 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA121025 GASES.M  
Quant Title :  
QLast Update : Wed Dec 10 09:03:06 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

| Compound         | R.T.  | Response | Conc Units    |
|------------------|-------|----------|---------------|
| -----            |       |          |               |
| Target Compounds |       |          |               |
| 1) Ethane        | 1.780 | 36811    | 51.759 ppmv   |
| 2) Ethylene      | 1.692 | 36046    | 51.737 ppmv   |
| 3) Methane       | 1.303 | 18385    | 50.779 ppmv m |
| -----            |       |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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