

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120325\
 Data File : FG017057.D
 Signal(s) : FID1A.ch
 Acq On : 03 Dec 2025 10:33
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File: autoint1.e
 Quant Time: Dec 04 01:04:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
 Quant Title :
 QLast Update : Mon Dec 01 15:19:01 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rx1-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.146	5261589	50.561 ug/ml
Target Compounds			
2) N-DECANE	4.619	6346739	53.204 ug/ml
3) N-DODECANE	6.802	6342407	53.098 ug/ml
4) N-TETRADECANE	8.642	6253520	54.035 ug/ml
5) N-HEXADECANE	10.260	6150696	53.753 ug/ml
6) N-OCTADECANE	11.713	6258203	52.178 ug/ml
7) N-EICOSANE	13.033	6328902	50.912 ug/ml
8) N-DOCOSANE	14.240	6048918	50.663 ug/ml
10) N-TETRACOSANE	15.352	5943550	50.588 ug/ml
11) N-HEXACOSANE	16.379	5683231	50.586 ug/ml
12) N-OCTACOSANE	17.335	5593567	49.572 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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