

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012925\
 Data File : FE052140.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jan 2025 03:58
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025
 Supervised By :Ankita Jodhani 01/30/2025

Integration File: autoint1.e
 Quant Time: Jan 30 06:58:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
 Quant Title :
 QLast Update : Fri Jan 24 03:06:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.245	4680249	46.991 ug/mlm
Target Compounds			
2) N-DECANE	4.901	4328980	47.309 ug/ml
3) N-DODECANE	7.029	4727051	47.311 ug/ml
4) N-TETRADECANE	8.835	4812264	47.296 ug/ml
5) N-HEXADECANE	10.428	5045030	47.345 ug/ml
6) N-OCTADECANE	11.860	5310251	47.362 ug/ml
7) N-EICOSANE	13.162	5256437	47.194 ug/ml
8) N-DOCOSANE	14.353	5215823	46.976 ug/ml
10) N-TETRACOSANE	15.451	5191439	46.934 ug/ml
11) N-HEXACOSANE	16.466	5102096	46.804 ug/ml
12) N-OCTACOSANE	17.412	5027534	46.577 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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