

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070225\
 Data File : FF016086.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2025 00:34
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2025
 Supervised By :mohammad ahmed 07/04/2025

Integration File: autoint1.e
 Quant Time: Jul 03 03:24:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Quant Title :
 QLast Update : Fri Jun 13 15:23:30 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...	15.102	6281883	52.026 ug/ml
Target Compounds			
2) N-DECANE	4.622	7182399	54.818 ug/ml
3) N-DODECANE	6.799	7232300	54.313 ug/ml
4) N-TETRADECANE	8.632	7261118	54.178 ug/ml
5) N-HEXADECANE	10.242	7288712	53.968 ug/ml
6) N-OCTADECANE	11.688	7415021	53.487 ug/ml
7) N-EICOSANE	13.000	7472610	53.514 ug/ml
8) N-DOCOSANE	14.202	7210488	53.070 ug/ml
10) N-TETRACOSANE	15.308	7136812	52.659 ug/ml
11) N-HEXACOSANE	16.331	7018617	52.286 ug/ml
12) N-OCTACOSANE	17.284	6994610	52.982 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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