

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061125\
 Data File : FF015952.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2025 15:42
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 12 03:15:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
 Quant Title :
 QLast Update : Wed May 21 12:32:51 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...	15.020	5694331	46.623 ug/ml
Target Compounds			
1) N-OCTANE	2.023	5578071	45.756 ug/ml
2) N-DECANE	4.565	5509808	46.483 ug/ml
3) N-DODECANE	6.734	5926293	47.100 ug/ml
4) N-TETRADECANE	8.561	6151112	49.024 ug/ml
5) N-HEXADECANE	10.168	6273947	47.836 ug/ml
6) N-OCTADECANE	11.611	6538081	47.581 ug/ml
7) N-EICOSANE	12.921	6708955	47.150 ug/ml
8) N-DOCOSANE	14.120	6503728	46.817 ug/ml
10) N-TETRACOSANE	15.224	6470173	46.419 ug/ml
11) N-HEXACOSANE	16.245	6345243	45.749 ug/ml
12) N-OCTACOSANE	17.195	6258668	45.526 ug/ml
13) N-TRIACONTANE	18.083	6324113	45.426 ug/ml
14) N-DOTRIACONTANE	18.915	6074060	44.984 ug/ml
15) N-TETRATRIACONTANE	19.699	5533612	44.868 ug/ml
16) N-HEXATRIACONTANE	20.438	4773715	43.953 ug/ml
17) N-OCTATRIACONTANE	21.173	4173778	43.983 ug/ml
18) N-TETRACONTANE	22.084	3658112	43.062 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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