

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092624\
 Data File : FG014353.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2024 14:52
 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 :Yogesh Patel 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File: autoint1.e
 Quant Time: Sep 27 04:55:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG091124.M
 Quant Title :
 QLast Update : Tue Sep 10 17:27:02 2024
 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...	14.918	5296648	53.523 ug/ml
Target Compounds			
1) N-OCTANE	1.941	5070458	47.369 ug/ml
2) N-DECANE	4.439	5587284	53.350 ug/ml
3) N-DODECANE	6.613	5777179	56.173 ug/ml
4) N-TETRADECANE	8.446	5742901	54.739 ug/ml
5) N-HEXADECANE	10.056	5886434	53.670 ug/ml
6) N-OCTADECANE	11.502	6032673	53.648 ug/ml
7) N-EICOSANE	12.815	6149875	54.185 ug/ml
8) N-DOCOSANE	14.017	5972357	53.873 ug/ml
10) N-TETRACOSANE	15.123	6010357	54.345 ug/ml
11) N-HEXACOSANE	16.146	5950646	54.108 ug/ml
12) N-OCTACOSANE	17.099	5935157	54.530 ug/ml
13) N-TRIACONTANE	17.988	6126937	55.093 ug/ml
14) N-DOTRIACONTANE	18.822	6059369	54.813 ug/mlm
15) N-TETRATRIACONTANE	19.607	5686371	53.202 ug/mlm
16) N-HEXATRIACONTANE	20.349	5212870	49.294 ug/ml
17) N-OCTATRIACONTANE	21.079	4657346	48.967 ug/ml
18) N-TETRACONTANE	21.966	4545279	48.444 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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