

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101822\
 Data File : FG010939.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2022 23:38
 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 10/19/2022
 Supervised By :Ankita Jodhani 10/20/2022

Integration File: Sample.e
 Quant Time: Oct 19 04:47:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.743	5536446	45.635 ug/ml
Target Compounds			
1) N-OCTANE	1.766	6073772	47.641 ug/ml
2) N-DECANE	4.261	6383589	49.053 ug/ml
3) N-DODECANE	6.444	6471811	48.800 ug/ml
4) N-TETRADECANE	8.277	6445229	48.066 ug/ml
5) N-HEXADECANE	9.885	6569588	47.380 ug/ml
6) N-OCTADECANE	11.330	6628731	47.033 ug/ml
7) N-EICOSANE	12.641	6567693	46.444 ug/ml
8) N-DOCOSANE	13.841	6357318	45.924 ug/ml
10) N-TETRACOSANE	14.947	6253203	45.388 ug/ml
11) N-HEXACOSANE	15.970	6081687	45.079 ug/ml
12) N-OCTACOSANE	16.923	5931552	45.233 ug/ml
13) N-TRIACONTANE	17.812	5864472	45.561 ug/ml
14) N-DOTRIACONTANE	18.648	5932078	46.682 ug/ml
15) N-TETRATRIACONTANE	19.433	6140125	48.912 ug/mlm
16) N-HEXATRIACONTANE	20.175	6194748	51.443 ug/ml
17) N-OCTATRIACONTANE	20.885	6561123	53.383 ug/mlm
18) N-TETRACONTANE	21.713	7294761	58.068 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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