

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100923\
 Data File : FG013039.D
 Signal(s) : FID1A.ch
 Acq On : 09 Oct 2023 10:24
 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 10/09/2023
 Supervised By :Ankita Jodhani 10/10/2023

Integration File: autoint1.e
 Quant Time: Oct 09 11:17:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Quant Title :
 QLast Update : Fri Sep 22 02:14:31 2023
 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...	15.096	6253327	55.179 ug/ml
Target Compounds			
1) N-OCTANE	2.077	6233723	55.745 ug/ml
2) N-DECANE	4.602	6820197	59.263 ug/ml
3) N-DODECANE	6.778	6964971	59.315 ug/ml
4) N-TETRADECANE	8.613	6960843	58.930 ug/ml
5) N-HEXADECANE	10.227	7064495	58.394 ug/ml
6) N-OCTADECANE	11.675	7034466	57.645 ug/ml
7) N-EICOSANE	12.990	6938729	56.673 ug/ml
8) N-DOCOSANE	14.194	6656364	55.846 ug/ml
10) N-TETRACOSANE	15.300	6602682	55.095 ug/ml
11) N-HEXACOSANE	16.325	6450654	54.481 ug/ml
12) N-OCTACOSANE	17.276	6385322	54.549 ug/ml
13) N-TRIACONTANE	18.166	6398036	55.424 ug/ml
14) N-DOTRIACONTANE	19.000	6216286	55.893 ug/ml
15) N-TETRATRIACONTANE	19.784	5489849	58.131 ug/ml
16) N-HEXATRIACONTANE	20.524	4564311	61.769 ug/ml
17) N-OCTATRIACONTANE	21.283	4219312	63.685 ug/mlm
18) N-TETRACONTANE	22.239	4289284	68.021 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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