

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033023\
 Data File : FG011694.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2023 11:08
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/31/2023
 Supervised By :mohammad ahmed 03/31/2023

Integration File: Sample.e
 Quant Time: Mar 31 00:04:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.045	4445991	44.171 ug/ml
Target Compounds			
1) N-OCTANE	2.053	4559831	38.745 ug/ml
2) N-DECANE	4.574	5210317	43.112 ug/ml
3) N-DODECANE	6.744	5181301	42.461 ug/ml
4) N-TETRADECANE	8.575	5103480	41.939 ug/ml
5) N-HEXADECANE	10.185	5178997	41.999 ug/ml
6) N-OCTADECANE	11.631	5199091	42.568 ug/ml
7) N-EICOSANE	12.944	5184835	43.150 ug/ml
8) N-DOCOSANE	14.145	5023384	43.792 ug/ml
10) N-TETRACOSANE	15.250	5008894	44.342 ug/ml
11) N-HEXACOSANE	16.273	4877689	45.167 ug/ml
12) N-OCTACOSANE	17.226	4785668	46.152 ug/ml
13) N-TRIACONTANE	18.116	4757800	48.010 ug/ml
14) N-DOTRIACONTANE	18.950	4609005	49.696 ug/ml
15) N-TETRATRIACONTANE	19.736	4386512	52.031 ug/ml
16) N-HEXATRIACONTANE	20.476	4351045	56.519 ug/mlm
17) N-OCTATRIACONTANE	21.226	4503067	59.810 ug/ml
18) N-TETRACONTANE	22.162	4575232	62.338 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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