

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101922\
 Data File : FG010946.D
 Signal(s) : FID1A.ch
 Acq On : 19 Oct 2022 12:03
 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 10/20/2022
 Supervised By :Ankita Jodhani 10/20/2022

Integration File: Sample.e
 Quant Time: Oct 19 15:58:12 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...	14.744	5477565	45.150 ug/ml
Target Compounds			
1) N-OCTANE	1.764	6027399	47.277 ug/ml
2) N-DECANE	4.260	6346497	48.768 ug/ml
3) N-DODECANE	6.444	6422410	48.427 ug/ml
4) N-TETRADECANE	8.277	6400799	47.735 ug/ml
5) N-HEXADECANE	9.885	6503887	46.906 ug/ml
6) N-OCTADECANE	11.330	6570803	46.622 ug/ml
7) N-EICOSANE	12.641	6509467	46.033 ug/ml
8) N-DOCOSANE	13.842	6293729	45.465 ug/ml
10) N-TETRACOSANE	14.948	6176156	44.829 ug/ml
11) N-HEXACOSANE	15.971	5984147	44.356 ug/ml
12) N-OCTACOSANE	16.923	5807827	44.289 ug/ml
13) N-TRIACONTANE	17.812	5745942	44.640 ug/ml
14) N-DOTRIACONTANE	18.648	5796743	45.617 ug/ml
15) N-TETRATRIACONTANE	19.433	6000756	47.802 ug/mlm
16) N-HEXATRIACONTANE	20.175	6033876	50.107 ug/ml
17) N-OCTATRIACONTANE	20.885	6306977	51.315 ug/ml
18) N-TETRACONTANE	21.715	7026463	55.932 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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