

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101922\
 Data File : FG010942.D
 Signal(s) : FID1A.ch
 Acq On : 19 Oct 2022 10:05
 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 15:57:43 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	5729621	47.227 ug/ml
Target Compounds			
1) N-OCTANE	1.766	6311392	49.505 ug/ml
2) N-DECANE	4.261	6642569	51.043 ug/ml
3) N-DODECANE	6.444	6721580	50.683 ug/ml
4) N-TETRADECANE	8.276	6694586	49.926 ug/ml
5) N-HEXADECANE	9.886	6811559	49.125 ug/ml
6) N-OCTADECANE	11.330	6878481	48.805 ug/ml
7) N-EICOSANE	12.642	6818978	48.221 ug/ml
8) N-DOCOSANE	13.842	6597700	47.660 ug/ml
10) N-TETRACOSANE	14.948	6468577	46.951 ug/ml
11) N-HEXACOSANE	15.971	6248966	46.319 ug/ml
12) N-OCTACOSANE	16.923	6046892	46.112 ug/ml
13) N-TRIACONTANE	17.813	5990065	46.536 ug/ml
14) N-DOTRIACONTANE	18.648	6066003	47.736 ug/ml
15) N-TETRATRIACONTANE	19.434	6329726	50.423 ug/mlm
16) N-HEXATRIACONTANE	20.174	6620559	54.979 ug/ml
17) N-OCTATRIACONTANE	20.885	7197256	58.559 ug/ml
18) N-TETRACONTANE	21.716	7837215	62.386 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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