

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090822\
 Data File : FG010523.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2022 11:50
 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 09/09/2022
 Supervised By :Ankita Jodhani 09/09/2022

Integration File: Sample.e
 Quant Time: Sep 09 07:54:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.783	5738379	46.888 ug/ml
Target Compounds			
1) N-OCTANE	1.804	6189766	49.184 ug/ml
2) N-DECANE	4.307	6506297	50.760 ug/ml
3) N-DODECANE	6.489	6619082	50.293 ug/ml
4) N-TETRADECANE	8.321	6679879	49.353 ug/ml
5) N-HEXADECANE	9.929	6778467	48.375 ug/ml
6) N-OCTADECANE	11.373	6826484	47.813 ug/ml
7) N-EICOSANE	12.684	6768455	47.405 ug/ml
8) N-DOCOSANE	13.882	6567290	47.127 ug/ml
10) N-TETRACOSANE	14.986	6509412	46.979 ug/ml
11) N-HEXACOSANE	16.009	6339180	46.728 ug/ml
12) N-OCTACOSANE	16.958	6159680	46.578 ug/ml
13) N-TRIACONTANE	17.847	6026885	46.512 ug/ml
14) N-DOTRIACONTANE	18.679	5911239	46.235 ug/ml
15) N-TETRATRIACONTANE	19.463	5883284	47.557 ug/ml
16) N-HEXATRIACONTANE	20.204	5682716	48.960 ug/mlm
17) N-OCTATRIACONTANE	20.917	5843980	50.881 ug/mlm
18) N-TETRACONTANE	21.752	6301910	53.451 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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