

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082123\
 Data File : FG012747.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2023 16:10
 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 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File: autoint1.e
 Quant Time: Aug 21 23:54:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.089	5073771	45.356 ug/ml
Target Compounds			
1) N-OCTANE	2.080	6026057	48.945 ug/ml
2) N-DECANE	4.602	6214844	48.921 ug/ml
3) N-DODECANE	6.776	6266509	48.787 ug/ml
4) N-TETRADECANE	8.609	6241821	48.453 ug/ml
5) N-HEXADECANE	10.223	6215897	47.914 ug/ml
6) N-OCTADECANE	11.671	6202443	47.290 ug/ml
7) N-EICOSANE	12.985	6018196	46.791 ug/ml
8) N-DOCOSANE	14.186	5814620	45.975 ug/ml
10) N-TETRACOSANE	15.293	5713168	45.175 ug/ml
11) N-HEXACOSANE	16.316	5559817	44.416 ug/ml
12) N-OCTACOSANE	17.267	5401432	43.949 ug/ml
13) N-TRIACONTANE	18.157	5131691	43.330 ug/ml
14) N-DOTRIACONTANE	18.990	4627532	41.206 ug/ml
15) N-TETRATRIACONTANE	19.774	4059857	42.860 ug/ml
16) N-HEXATRIACONTANE	20.513	3528893	43.486 ug/mlm
17) N-OCTATRIACONTANE	21.274	3295153	45.630 ug/ml
18) N-TETRACONTANE	22.225	3316830	47.602 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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