

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041023\
 Data File : FG011758.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2023 10:25
 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 04/11/2023
 Supervised By :Ankita Jodhani 04/11/2023

Integration File: autoint1.e
 Quant Time: Apr 11 01:18:04 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...	15.049	5173416	51.398 ug/ml
Target Compounds			
1) N-OCTANE	2.045	5846518	49.678 ug/ml
2) N-DECANE	4.568	6288208	52.031 ug/ml
3) N-DODECANE	6.741	6286181	51.516 ug/ml
4) N-TETRADECANE	8.573	6187461	50.847 ug/ml
5) N-HEXADECANE	10.185	6209353	50.355 ug/ml
6) N-OCTADECANE	11.632	6130795	50.196 ug/ml
7) N-EICOSANE	12.946	6025782	50.149 ug/ml
8) N-DOCOSANE	14.146	5797752	50.542 ug/ml
10) N-TETRACOSANE	15.253	5820873	51.530 ug/ml
11) N-HEXACOSANE	16.277	5720773	52.974 ug/ml
12) N-OCTACOSANE	17.229	5644261	54.432 ug/ml
13) N-TRIACONTANE	18.119	5567504	56.181 ug/ml
14) N-DOTRIACONTANE	18.954	5401914	58.245 ug/ml
15) N-TETRATRIACONTANE	19.741	5291743	62.768 ug/ml
16) N-HEXATRIACONTANE	20.482	5235261	68.004 ug/mlm
17) N-OCTATRIACONTANE	21.233	5218894	69.318 ug/ml
18) N-TETRACONTANE	22.170	5041086	68.686 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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