

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041123\
 Data File : FG011773.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2023 12:26
 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 04/12/2023
 Supervised By :Ankita Jodhani 04/12/2023

Integration File: autoint1.e
 Quant Time: Apr 12 03:43:08 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...	15.046	4352594	43.243 ug/ml
Target Compounds			
1) N-OCTANE	2.044	5192894	44.124 ug/ml
2) N-DECANE	4.567	5620255	46.504 ug/ml
3) N-DODECANE	6.740	5687741	46.611 ug/ml
4) N-TETRADECANE	8.571	5629008	46.257 ug/ml
5) N-HEXADECANE	10.183	5638584	45.727 ug/ml
6) N-OCTADECANE	11.629	5504600	45.069 ug/ml
7) N-EICOSANE	12.943	5304419	44.146 ug/ml
8) N-DOCOSANE	14.144	4990846	43.508 ug/ml
10) N-TETRACOSANE	15.251	4907090	43.441 ug/ml
11) N-HEXACOSANE	16.274	4730361	43.803 ug/ml
12) N-OCTACOSANE	17.226	4637349	44.722 ug/ml
13) N-TRIACONTANE	18.117	4557936	45.993 ug/ml
14) N-DOTRIACONTANE	18.952	4422356	47.683 ug/ml
15) N-TETRATRIACONTANE	19.739	4283110	50.804 ug/ml
16) N-HEXATRIACONTANE	20.480	4242223	55.105 ug/mlm
17) N-OCTATRIACONTANE	21.232	4258238	56.558 ug/ml
18) N-TETRACONTANE	22.168	4198269	57.202 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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