

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
 Data File : FG011682.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2023 10:35
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/30/2023
 Supervised By :Ankita Jodhani 03/30/2023

Integration File: autoint1.e
 Quant Time: Mar 29 18:00:33 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...	15.048	4569195	45.395 ug/mlm
Target Compounds			
1) N-OCTANE	2.056	4536680	38.548 ug/ml
2) N-DECANE	4.575	5141033	42.539 ug/ml
3) N-DODECANE	6.746	5090930	41.720 ug/ml
4) N-TETRADECANE	8.576	5020135	41.254 ug/ml
5) N-HEXADECANE	10.188	5114029	41.473 ug/ml
6) N-OCTADECANE	11.634	5150446	42.169 ug/ml
7) N-EICOSANE	12.946	5150179	42.862 ug/ml
8) N-DOCOSANE	14.147	4994255	43.538 ug/ml
10) N-TETRACOSANE	15.253	4990613	44.180 ug/ml
11) N-HEXACOSANE	16.276	4849789	44.909 ug/ml
12) N-OCTACOSANE	17.228	4747545	45.784 ug/ml
13) N-TRIACONTANE	18.117	4696974	47.396 ug/ml
14) N-DOTRIACONTANE	18.952	4550206	49.062 ug/ml
15) N-TETRATRIACONTANE	19.738	4403756	52.235 ug/ml
16) N-HEXATRIACONTANE	20.480	4437871	57.647 ug/mlm
17) N-OCTATRIACONTANE	21.229	4535294	60.238 ug/ml
18) N-TETRACONTANE	22.167	4708650	64.156 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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