

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
 Data File : FG012233.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 06:25
 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 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File: autoint1.e
 Quant Time: Jun 20 06:46:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	15.001	5696436	42.724 ug/ml
Target Compounds			
1) N-OCTANE	2.027	6561955	47.183 ug/ml
2) N-DECANE	4.537	6859185	46.553 ug/ml
3) N-DODECANE	6.707	6983597	46.525 ug/ml
4) N-TETRADECANE	8.536	6931809	46.267 ug/ml
5) N-HEXADECANE	10.145	7083139	45.270 ug/ml
6) N-OCTADECANE	11.590	7060979	44.400 ug/ml
7) N-EICOSANE	12.902	6931406	43.679 ug/ml
8) N-DOCOSANE	14.101	6559372	42.931 ug/ml
10) N-TETRACOSANE	15.206	6552832	43.868 ug/ml
11) N-HEXACOSANE	16.229	6140625	43.361 ug/ml
12) N-OCTACOSANE	17.179	5987035	44.226 ug/ml
13) N-TRIACONTANE	18.068	5922910	44.702 ug/ml
14) N-DOTRIACONTANE	18.902	5792841	45.382 ug/ml
15) N-TETRATRIACONTANE	19.687	5714501	46.949 ug/ml
16) N-HEXATRIACONTANE	20.427	5856411	47.786 ug/mlm
17) N-OCTATRIACONTANE	21.167	6128764	48.036 ug/ml
18) N-TETRACONTANE	22.085	6369863	48.105 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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