

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062422\
 Data File : FG009958.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jun 2022 21:34
 Operator : AJ\MA
 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 06/27/2022
 Supervised By :Ankita Jodhani 06/27/2022

Integration File: autoint1.e
 Quant Time: Jun 25 01:04:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 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...	14.823	5260728	49.980 ug/mlm
Target Compounds			
1) N-OCTANE	1.834	5296118	42.265 ug/ml
2) N-DECANE	4.344	5743642	45.480 ug/ml
3) N-DODECANE	6.524	5830384	46.215 ug/ml
4) N-TETRADECANE	8.354	5939015	46.741 ug/ml
5) N-HEXADECANE	9.963	6000043	47.571 ug/ml
6) N-OCTADECANE	11.407	6083101	48.197 ug/ml
7) N-EICOSANE	12.718	5982845	48.918 ug/ml
8) N-DOCOSANE	13.920	5933990	49.211 ug/ml
10) N-TETRACOSANE	15.026	5810864	49.580 ug/ml
11) N-HEXACOSANE	16.049	5712161	50.351 ug/ml
12) N-OCTACOSANE	17.002	5574468	48.714 ug/ml
13) N-TRIACONTANE	17.892	5501369	51.090 ug/ml
14) N-DOTRIACONTANE	18.727	5177628	49.190 ug/ml
15) N-TETRATRIACONTANE	19.513	4637835	48.303 ug/ml
16) N-HEXATRIACONTANE	20.253	3873496	47.929 ug/ml
17) N-OCTATRIACONTANE	20.970	3415329	47.557 ug/ml
18) N-TETRACONTANE	21.825	3588853	51.107 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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