

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092322\
 Data File : FG010677.D
 Signal(s) : FID1A.ch
 Acq On : 23 Sep 2022 20:23
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2022
 Supervised By :Ankita Jodhani 09/26/2022

Integration File: autoint1.e
 Quant Time: Sep 24 14:47:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.777	5381112	43.969 ug/ml
Target Compounds			
1) N-OCTANE	1.799	6181350	49.118 ug/ml
2) N-DECANE	4.303	6342650	49.483 ug/ml
3) N-DODECANE	6.485	6448658	48.998 ug/ml
4) N-TETRADECANE	8.315	6485406	47.916 ug/ml
5) N-HEXADECANE	9.923	6574760	46.921 ug/ml
6) N-OCTADECANE	11.366	6578707	46.077 ug/ml
7) N-EICOSANE	12.678	6473109	45.336 ug/ml
8) N-DOCOSANE	13.877	6225464	44.674 ug/ml
10) N-TETRACOSANE	14.982	6105767	44.065 ug/ml
11) N-HEXACOSANE	16.004	5926199	43.684 ug/ml
12) N-OCTACOSANE	16.955	5795377	43.823 ug/ml
13) N-TRIACONTANE	17.843	5729716	44.219 ug/ml
14) N-DOTRIACONTANE	18.676	5458342	42.693 ug/ml
15) N-TETRATRIACONTANE	19.461	4979686	40.253 ug/ml
16) N-HEXATRIACONTANE	20.201	4734129	40.788 ug/ml
17) N-OCTATRIACONTANE	20.913	4651987	40.502 ug/ml
18) N-TETRACONTANE	21.750	4935806	41.864 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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