

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062223\
 Data File : FG012260.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2023 20:15
 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 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File: autoint1.e
 Quant Time: Jun 23 01:12:54 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...	14.999	5806269	43.547 ug/ml
Target Compounds			
1) N-OCTANE	2.023	6646880	47.794 ug/ml
2) N-DECANE	4.534	6926804	47.011 ug/ml
3) N-DODECANE	6.705	7039673	46.899 ug/ml
4) N-TETRADECANE	8.534	6983542	46.612 ug/ml
5) N-HEXADECANE	10.143	7140514	45.637 ug/ml
6) N-OCTADECANE	11.589	7131310	44.842 ug/ml
7) N-EICOSANE	12.899	7013869	44.199 ug/ml
8) N-DOCOSANE	14.099	6639422	43.455 ug/ml
10) N-TETRACOSANE	15.203	6605226	44.219 ug/ml
11) N-HEXACOSANE	16.226	6243117	44.085 ug/ml
12) N-OCTACOSANE	17.176	6132242	45.299 ug/ml
13) N-TRIACONTANE	18.066	6125666	46.232 ug/ml
14) N-DOTRIACONTANE	18.898	6035310	47.281 ug/ml
15) N-TETRATRIACONTANE	19.684	5982121	49.147 ug/ml
16) N-HEXATRIACONTANE	20.425	6090839	49.698 ug/mlm
17) N-OCTATRIACONTANE	21.164	6267916	49.127 ug/ml
18) N-TETRACONTANE	22.082	6483815	48.966 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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