

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111723\
 Data File : FG013199.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 15:46
 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 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File: autoint1.e
 Quant Time: Nov 17 21:31:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:13:40 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...	15.084	5283490	51.545 ug/ml
Target Compounds			
1) N-OCTANE	2.070	5260633	45.127 ug/ml
2) N-DECANE	4.592	5777317	48.933 ug/ml
3) N-DODECANE	6.768	5804413	49.678 ug/ml
4) N-TETRADECANE	8.602	5774225	51.145 ug/ml
5) N-HEXADECANE	10.216	5865974	51.207 ug/ml
6) N-OCTADECANE	11.665	5851845	51.263 ug/ml
7) N-EICOSANE	12.979	5795220	51.348 ug/ml
8) N-DOCOSANE	14.182	5596549	51.536 ug/ml
10) N-TETRACOSANE	15.289	5682352	50.133 ug/ml
11) N-HEXACOSANE	16.312	5507767	51.910 ug/ml
12) N-OCTACOSANE	17.264	5544047	53.056 ug/ml
13) N-TRIACONTANE	18.154	5738377	55.503 ug/ml
14) N-DOTRIACONTANE	18.988	5706943	57.417 ug/ml
15) N-TETRATRIACONTANE	19.771	5033339	57.633 ug/ml
16) N-HEXATRIACONTANE	20.512	4081311	57.309 ug/ml
17) N-OCTATRIACONTANE	21.269	3645967	55.258 ug/ml
18) N-TETRACONTANE	22.219	3296910	48.459 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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