

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050824\
 Data File : FG013736.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 13:02
 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 05/09/2024
 Supervised By :Ankita Jodhani 05/09/2024

Integration File: autoint1.e
 Quant Time: May 09 03:13:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 2024
 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...	15.077	5849631	50.300 ug/mlm
Target Compounds			
1) N-OCTANE	2.058	6500024	53.078 ug/ml
2) N-DECANE	4.584	6721266	53.656 ug/ml
3) N-DODECANE	6.757	6786552	53.417 ug/ml
4) N-TETRADECANE	8.591	6797292	52.929 ug/ml
5) N-HEXADECANE	10.206	6800655	52.538 ug/ml
6) N-OCTADECANE	11.654	6879052	51.927 ug/ml
7) N-EICOSANE	12.970	6907007	51.266 ug/ml
8) N-DOCOSANE	14.174	6645093	50.692 ug/ml
10) N-TETRACOSANE	15.282	6559866	49.971 ug/ml
11) N-HEXACOSANE	16.305	6440165	49.286 ug/ml
12) N-OCTACOSANE	17.259	6289942	48.794 ug/ml
13) N-TRIACONTANE	18.150	6284370	48.426 ug/ml
14) N-DOTRIACONTANE	18.986	6087243	47.512 ug/ml
15) N-TETRATRIACONTANE	19.771	5759141	48.109 ug/ml
16) N-HEXATRIACONTANE	20.513	5296811	48.302 ug/ml
17) N-OCTATRIACONTANE	21.270	4930469	48.726 ug/ml
18) N-TETRACONTANE	22.221	4710996	48.829 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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