

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101124\
 Data File : FF014644.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2024 15:24
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File: autoint1.e
 Quant Time: Oct 14 02:07:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100324.M
 Quant Title :
 QLast Update : Thu Oct 03 12:23:07 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...	14.884	5656464	43.252 ug/ml
Target Compounds			
1) N-OCTANE	1.936	5863064	43.838 ug/ml
2) N-DECANE	4.440	6028229	44.468 ug/ml
3) N-DODECANE	6.608	6147415	45.056 ug/ml
4) N-TETRADECANE	8.434	6197908	45.033 ug/ml
5) N-HEXADECANE	10.040	6259127	45.769 ug/ml
6) N-OCTADECANE	11.481	6426412	44.881 ug/ml
7) N-EICOSANE	12.789	6493291	43.724 ug/ml
8) N-DOCOSANE	13.986	6310564	43.389 ug/ml
10) N-TETRACOSANE	15.087	6277567	42.868 ug/ml
11) N-HEXACOSANE	16.106	6202168	42.565 ug/ml
12) N-OCTACOSANE	17.055	6095864	42.251 ug/mlm
13) N-TRIACONTANE	17.940	6096320	41.756 ug/ml
14) N-DOTRIACONTANE	18.771	5935361	40.895 ug/ml
15) N-TETRATRIACONTANE	19.552	5742350	41.670 ug/ml
16) N-HEXATRIACONTANE	20.290	5346249	40.157 ug/mlm
17) N-OCTATRIACONTANE	21.004	4820364	43.036 ug/ml
18) N-TETRACONTANE	21.860	4049534	43.362 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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