

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121823\
 Data File : FF013894.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2023 12:08
 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 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File: autoint1.e
 Quant Time: Dec 18 23:19:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 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...	14.972	6025160	50.987 ug/ml
Target Compounds			
1) N-OCTANE	1.996	5072847	42.284 ug/ml
2) N-DECANE	4.517	6412345	51.179 ug/ml
3) N-DODECANE	6.683	6597278	51.526 ug/ml
4) N-TETRADECANE	8.510	6661639	51.743 ug/ml
5) N-HEXADECANE	10.117	6805881	51.733 ug/ml
6) N-OCTADECANE	11.560	6795937	51.582 ug/ml
7) N-EICOSANE	12.871	6735371	51.694 ug/ml
8) N-DOCOSANE	14.071	6455912	51.386 ug/ml
10) N-TETRACOSANE	15.176	6371630	51.245 ug/ml
11) N-HEXACOSANE	16.199	6213551	51.373 ug/ml
12) N-OCTACOSANE	17.151	6198747	52.253 ug/ml
13) N-TRIACONTANE	18.039	6400427	54.531 ug/ml
14) N-DOTRIACONTANE	18.873	6348182	55.980 ug/ml
15) N-TETRATRIACONTANE	19.657	5476797	55.872 ug/ml
16) N-HEXATRIACONTANE	20.397	4404805	54.736 ug/ml
17) N-OCTATRIACONTANE	21.128	4084138	54.841 ug/ml
18) N-TETRACONTANE	22.021	4145705	53.088 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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