

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041823\
 Data File : FF012512.D
 Signal(s) : FID2B.ch
 Acq On : 18 Apr 2023 16:21
 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 04/19/2023
 Supervised By :Ankita Jodhani 04/19/2023

Integration File: autoint1.e
 Quant Time: Apr 18 23:12:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.013	5516527	45.893 ug/ml
Target Compounds			
1) N-OCTANE	2.062	5706488	45.854 ug/ml
2) N-DECANE	4.576	6282999	50.423 ug/ml
3) N-DODECANE	6.738	6347766	51.396 ug/ml
4) N-TETRADECANE	8.564	6322275	49.287 ug/ml
5) N-HEXADECANE	10.169	6508580	48.746 ug/ml
6) N-OCTADECANE	11.611	6550979	48.023 ug/ml
7) N-EICOSANE	12.918	6512767	47.295 ug/ml
8) N-DOCOSANE	14.116	6282729	46.673 ug/ml
10) N-TETRACOSANE	15.217	6248816	46.197 ug/ml
11) N-HEXACOSANE	16.237	6061279	45.520 ug/ml
12) N-OCTACOSANE	17.185	5959891	45.189 ug/ml
13) N-TRIACONTANE	18.073	5914835	45.329 ug/ml
14) N-DOTRIACONTANE	18.905	5618570	44.539 ug/ml
15) N-TETRATRIACONTANE	19.688	5204423	45.893 ug/mlm
16) N-HEXATRIACONTANE	20.427	4788657	46.895 ug/mlm
17) N-OCTATRIACONTANE	21.161	4731760	48.556 ug/mlm
18) N-TETRACONTANE	22.067	4804178	49.677 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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