

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051023\
 Data File : FF012590.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2023 10:40
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/11/2023
 Supervised By :Ankita Jodhani 05/11/2023

Integration File: autoint1.e
 Quant Time: May 11 01:51:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Quant Title :
 QLast Update : Fri May 05 16:23:08 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...	14.998	5189260	42.987 ug/mlm
Target Compounds			
1) N-OCTANE	2.052	5165240	39.694 ug/ml
2) N-DECANE	4.564	5856600	43.873 ug/ml
3) N-DODECANE	6.727	5933715	45.406 ug/ml
4) N-TETRADECANE	8.551	5972820	46.344 ug/ml
5) N-HEXADECANE	10.156	6172078	45.795 ug/ml
6) N-OCTADECANE	11.596	6233227	45.000 ug/ml
7) N-EICOSANE	12.904	6181496	44.654 ug/ml
8) N-DOCOSANE	14.100	5934014	44.296 ug/ml
10) N-TETRACOSANE	15.201	5867801	43.974 ug/ml
11) N-HEXACOSANE	16.220	5696885	43.945 ug/ml
12) N-OCTACOSANE	17.168	5580965	44.039 ug/ml
13) N-TRIACONTANE	18.054	5561744	44.469 ug/ml
14) N-DOTRIACONTANE	18.886	5334988	44.659 ug/ml
15) N-TETRATRIACONTANE	19.667	4914306	44.674 ug/ml
16) N-HEXATRIACONTANE	20.405	4543186	43.661 ug/ml
17) N-OCTATRIACONTANE	21.135	4512939	44.877 ug/ml
18) N-TETRACONTANE	22.033	4644341	44.834 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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