

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051023\
 Data File : FF012599.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2023 17:11
 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 02:15:29 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...	15.007	5070138	42.000 ug/mlm
Target Compounds			
1) N-OCTANE	2.051	5085455	39.080 ug/ml
2) N-DECANE	4.569	5793499	43.400 ug/ml
3) N-DODECANE	6.732	5854571	44.801 ug/ml
4) N-TETRADECANE	8.558	5874815	45.584 ug/ml
5) N-HEXADECANE	10.163	6062575	44.982 ug/ml
6) N-OCTADECANE	11.604	6127101	44.234 ug/ml
7) N-EICOSANE	12.913	6064098	43.806 ug/ml
8) N-DOCOSANE	14.110	5790867	43.227 ug/ml
10) N-TETRACOSANE	15.212	5727240	42.921 ug/ml
11) N-HEXACOSANE	16.232	5561017	42.897 ug/ml
12) N-OCTACOSANE	17.181	5469104	43.157 ug/ml
13) N-TRIACONTANE	18.067	5485649	43.861 ug/ml
14) N-DOTRIACONTANE	18.899	5318810	44.524 ug/ml
15) N-TETRATRIACONTANE	19.682	5002905	45.480 ug/ml
16) N-HEXATRIACONTANE	20.420	4777741	45.916 ug/mlm
17) N-OCTATRIACONTANE	21.152	4941318	49.136 ug/ml
18) N-TETRACONTANE	22.058	4891820	47.223 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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