

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060923\
 Data File : FF012860.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2023 15:57
 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 06/12/2023
 Supervised By :Ankita Jodhani 06/12/2023

Integration File: autoint1.e
 Quant Time: Jun 09 23:25:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.967	5156455	44.156 ug/mlm
Target Compounds			
1) N-OCTANE	2.022	5341630	41.295 ug/mlm
2) N-DECANE	4.538	5808224	43.853 ug/ml
3) N-DODECANE	6.701	5818808	44.649 ug/ml
4) N-TETRADECANE	8.525	5810903	44.887 ug/ml
5) N-HEXADECANE	10.129	5965590	44.515 ug/ml
6) N-OCTADECANE	11.568	6044342	44.016 ug/ml
7) N-EICOSANE	12.876	6049791	44.172 ug/ml
8) N-DOCOSANE	14.072	5855778	44.294 ug/ml
10) N-TETRACOSANE	15.172	5867593	44.397 ug/ml
11) N-HEXACOSANE	16.192	5734671	44.372 ug/ml
12) N-OCTACOSANE	17.139	5672813	44.263 ug/ml
13) N-TRIACONTANE	18.026	5656918	43.870 ug/ml
14) N-DOTRIACONTANE	18.855	5482154	43.372 ug/ml
15) N-TETRATRIACONTANE	19.638	5115448	43.059 ug/ml
16) N-HEXATRIACONTANE	20.377	4859294	40.462 ug/ml
17) N-OCTATRIACONTANE	21.103	4803736	41.293 ug/mlm
18) N-TETRACONTANE	21.992	4863949	39.093 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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