

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050622\
 Data File : FF010563.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2022 09:41
 Operator : AJ\MA
 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 05/09/2022
 Supervised By :mohammad ahmed 05/09/2022

Integration File: autoint1.e
 Quant Time: May 08 22:51:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:08:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rx1-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.610	5148207	41.978 ug/ml
Target Compounds			
1) N-OCTANE	2.263	6346344	48.021 ug/ml
2) N-DECANE	4.354	6449845	47.844 ug/ml
3) N-DODECANE	6.372	6423319	47.390 ug/ml
4) N-TETRADECANE	8.166	6406238	46.956 ug/ml
5) N-HEXADECANE	9.766	6358276	45.963 ug/ml
6) N-OCTADECANE	11.207	6409275	44.636 ug/ml
7) N-EICOSANE	12.516	6083224	43.431 ug/ml
8) N-DOCOSANE	13.713	5901464	42.489 ug/ml
10) N-TETRACOSANE	14.815	5787560	41.890 ug/ml
11) N-HEXACOSANE	15.836	5656694	41.802 ug/ml
12) N-OCTACOSANE	16.784	5533396	42.080 ug/ml
13) N-TRIACONTANE	17.671	5386321	42.378 ug/ml
14) N-DOTRIACONTANE	18.502	5031386	41.948 ug/ml
15) N-TETRATRIACONTANE	19.283	4465898	42.080 ug/mlm
16) N-HEXATRIACONTANE	20.020	3923182	43.414 ug/ml
17) N-OCTATRIACONTANE	20.741	3617247	44.880 ug/mlm
18) N-TETRACONTANE	21.619	3618904	45.976 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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