

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032122\
 Data File : FF010121.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2022 20:13
 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 03/22/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File: autoint1.e
 Quant Time: Mar 22 01:22:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 2022
 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...	14.696	6194835	41.307 ug/ml
Target Compounds			
1) N-OCTANE	2.329	8094410	48.839 ug/ml
2) N-DECANE	4.432	8144877	47.756 ug/ml
3) N-DODECANE	6.452	8003264	46.543 ug/ml
4) N-TETRADECANE	8.246	7873815	45.349 ug/ml
5) N-HEXADECANE	9.847	7725044	44.350 ug/ml
6) N-OCTADECANE	11.289	7756597	43.381 ug/ml
7) N-EICOSANE	12.599	7362049	42.398 ug/ml
8) N-DOCOSANE	13.797	7127071	41.685 ug/ml
10) N-TETRACOSANE	14.901	6989610	41.384 ug/ml
11) N-HEXACOSANE	15.923	6833019	41.381 ug/ml
12) N-OCTACOSANE	16.874	6763211	42.257 ug/ml
13) N-TRIACONTANE	17.762	6760242	44.012 ug/ml
14) N-DOTRIACONTANE	18.595	7095203	48.585 ug/ml
15) N-TETRATRIACONTANE	19.381	6855036	50.051 ug/mlm
16) N-HEXATRIACONTANE	20.120	6913585	55.601 ug/mlm
17) N-OCTATRIACONTANE	20.861	6146063	55.193 ug/mlm
18) N-TETRACONTANE	21.774	6976670	67.989 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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