

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041122\
 Data File : FF010327.D
 Signal(s) : FID2B.ch
 Acq On : 11 Apr 2022 15:03
 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 04/12/2022
 Supervised By :mohammad ahmed 04/13/2022

Integration File: autoint1.e
 Quant Time: Apr 12 01:10:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 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...	14.633	5290905	44.265 ug/ml
Target Compounds			
1) N-OCTANE	2.272	6167658	47.063 ug/ml
2) N-DECANE	4.366	6200676	46.640 ug/ml
3) N-DODECANE	6.385	6146153	46.160 ug/ml
4) N-TETRADECANE	8.180	6139260	46.304 ug/ml
5) N-HEXADECANE	9.782	6151405	46.335 ug/ml
6) N-OCTADECANE	11.224	6284712	45.711 ug/ml
7) N-EICOSANE	12.534	6073717	45.207 ug/ml
8) N-DOCOSANE	13.733	5993849	44.797 ug/ml
10) N-TETRACOSANE	14.836	5951899	44.448 ug/ml
11) N-HEXACOSANE	15.858	5851763	44.118 ug/ml
12) N-OCTACOSANE	16.808	5766557	43.508 ug/ml
13) N-TRIACONTANE	17.695	5609561	42.486 ug/ml
14) N-DOTRIACONTANE	18.527	5338437	41.360 ug/mlm
15) N-TETRATRIACONTANE	19.311	4768399	40.970 ug/ml
16) N-HEXATRIACONTANE	20.048	4080877	39.126 ug/mlm
17) N-OCTATRIACONTANE	20.774	3487432	39.034 ug/ml
18) N-TETRACONTANE	21.659	3467088	39.579 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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