

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040922\
 Data File : FF010311.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2022 09:13
 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 04/11/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File: autoint1.e
 Quant Time: Apr 11 01:23:01 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...	14.631	5787141	48.416 ug/mlm
Target Compounds			
1) N-OCTANE	2.272	6667518	50.878 ug/ml
2) N-DECANE	4.365	6844846	51.485 ug/ml
3) N-DODECANE	6.384	6760041	50.771 ug/ml
4) N-TETRADECANE	8.179	6735576	50.801 ug/ml
5) N-HEXADECANE	9.780	6737305	50.748 ug/ml
6) N-OCTADECANE	11.223	6871129	49.976 ug/ml
7) N-EICOSANE	12.533	6637578	49.404 ug/ml
8) N-DOCOSANE	13.732	6555918	48.998 ug/ml
10) N-TETRACOSANE	14.836	6528722	48.756 ug/ml
11) N-HEXACOSANE	15.857	6440149	48.554 ug/ml
12) N-OCTACOSANE	16.807	6384595	48.171 ug/ml
13) N-TRIACONTANE	17.694	6300542	47.719 ug/ml
14) N-DOTRIACONTANE	18.527	6074057	47.059 ug/ml
15) N-TETRATRIACONTANE	19.310	5578162	47.928 ug/ml
16) N-HEXATRIACONTANE	20.050	4947179	47.432 ug/mlm
17) N-OCTATRIACONTANE	20.775	4447611	49.781 ug/ml
18) N-TETRACONTANE	21.661	4380234	50.003 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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