

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072622\
 Data File : FF011107.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2022 20:44
 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 07/27/2022
 Supervised By :Ankita Jodhani 07/27/2022

Integration File: autoint1.e
 Quant Time: Jul 27 02:02:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.807	5156213	54.965 ug/ml
Target Compounds			
1) N-OCTANE	1.858	5810328	51.490 ug/ml
2) N-DECANE	4.367	5992535	53.137 ug/ml
3) N-DODECANE	6.537	6020103	54.055 ug/ml
4) N-TETRADECANE	8.361	6082029	54.390 ug/ml
5) N-HEXADECANE	9.964	6081789	55.140 ug/ml
6) N-OCTADECANE	11.404	6115568	55.425 ug/ml
7) N-EICOSANE	12.712	5947856	55.328 ug/ml
8) N-DOCOSANE	13.909	5824692	54.991 ug/ml
10) N-TETRACOSANE	15.011	5715473	54.517 ug/ml
11) N-HEXACOSANE	16.031	5578762	53.538 ug/ml
12) N-OCTACOSANE	16.979	5479489	52.502 ug/ml
13) N-TRIACONTANE	17.866	5453504	51.951 ug/ml
14) N-DOTRIACONTANE	18.695	5245162	48.871 ug/ml
15) N-TETRATRIACONTANE	19.477	4852346	49.767 ug/mlm
16) N-HEXATRIACONTANE	20.214	4206239	48.919 ug/ml
17) N-OCTATRIACONTANE	20.920	3800954	50.694 ug/ml
18) N-TETRACONTANE	21.744	3943534	46.282 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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