

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
 Data File : FF009649.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2022 18:56
 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 01/10/2022
 Supervised By :Ankita Jodhani 01/10/2022

Integration File: autoint1.e
 Quant Time: Jan 07 21:52:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.459	4785348	41.310 ug/ml
Target Compounds			
1) N-OCTANE	2.179	6474585	46.745 ug/ml
2) N-DECANE	4.245	6591031	46.228 ug/ml
3) N-DODECANE	6.252	6503698	44.972 ug/ml
4) N-TETRADECANE	8.038	6411550	44.098 ug/ml
5) N-HEXADECANE	9.630	6234839	43.412 ug/ml
6) N-OCTADECANE	11.065	6193704	42.913 ug/ml
7) N-EICOSANE	12.370	5803694	40.952 ug/ml
8) N-DOCOSANE	13.563	5560031	40.803 ug/ml
10) N-TETRACOSANE	14.663	5389870	40.935 ug/ml
11) N-HEXACOSANE	15.680	5230006	41.846 ug/ml
12) N-OCTACOSANE	16.626	5210715	43.759 ug/ml
13) N-TRIACONTANE	17.509	5259726	45.918 ug/ml
14) N-DOTRIACONTANE	18.339	5270341	48.226 ug/ml
15) N-TETRATRIACONTANE	19.119	5144819	48.570 ug/mlm
16) N-HEXATRIACONTANE	19.857	4819213	48.114 ug/mlm
17) N-OCTATRIACONTANE	20.562	4404056	44.850 ug/ml
18) N-TETRACONTANE	21.386	4433251	43.895 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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