

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041023\
 Data File : FF012442.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2023 13:55
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2023
 Supervised By :Ankita Jodhani 04/11/2023

Integration File: autoint1.e
 Quant Time: Apr 10 14:22:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 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...	15.014	5086247	45.448 ug/mlm
Target Compounds			
1) N-OCTANE	2.066	6007313	47.371 ug/ml
2) N-DECANE	4.580	6174170	49.314 ug/ml
3) N-DODECANE	6.742	6162093	49.707 ug/ml
4) N-TETRADECANE	8.568	6143320	47.145 ug/ml
5) N-HEXADECANE	10.172	6137362	45.993 ug/ml
6) N-OCTADECANE	11.613	6045034	45.003 ug/ml
7) N-EICOSANE	12.921	5925953	44.547 ug/ml
8) N-DOCOSANE	14.117	5662653	44.562 ug/ml
10) N-TETRACOSANE	15.218	5614143	45.018 ug/ml
11) N-HEXACOSANE	16.238	5436223	45.400 ug/ml
12) N-OCTACOSANE	17.187	5346660	46.481 ug/ml
13) N-TRIACONTANE	18.072	5254761	47.756 ug/ml
14) N-DOTRIACONTANE	18.904	5087113	49.016 ug/ml
15) N-TETRATRIACONTANE	19.686	4836336	51.121 ug/ml
16) N-HEXATRIACONTANE	20.425	4633367	52.886 ug/ml
17) N-OCTATRIACONTANE	21.158	4622227	55.826 ug/ml
18) N-TETRACONTANE	22.065	4462176	54.625 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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