

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101623\
 Data File : FF013605.D
 Signal(s) : FID2B.ch
 Acq On : 16 Oct 2023 12:36
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 5 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File: autoint1.e
 Quant Time: Oct 16 12:53:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:52:52 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...	14.966	626210	5.008 ug/ml
Target Compounds			
1) N-OCTANE	1.999	624910	5.114 ug/ml
2) N-DECANE	4.520	611577	4.995 ug/ml
3) N-DODECANE	6.684	621484	4.947 ug/ml
4) N-TETRADECANE	8.509	620513	4.931 ug/ml
5) N-HEXADECANE	10.114	616056	4.790 ug/ml
6) N-OCTADECANE	11.558	618849	4.721 ug/ml
7) N-EICOSANE	12.868	636956	4.783 ug/ml
8) N-DOCOSANE	14.066	649996	4.939 ug/ml
10) N-TETRACOSANE	15.170	659113	4.999 ug/ml
11) N-HEXACOSANE	16.192	652489	5.030 ug/ml
12) N-OCTACOSANE	17.142	655382	5.123 ug/ml
13) N-TRIACONTANE	18.030	683726	5.355 ug/ml
14) N-DOTRIACONTANE	18.862	676310	5.488 ug/ml
15) N-TETRATRIACONTANE	19.645	567429	5.432 ug/ml
16) N-HEXATRIACONTANE	20.385	436886	5.338 ug/ml
17) N-OCTATRIACONTANE	21.111	384745	5.293 ug/ml
18) N-TETRACONTANE	22.000	377264	5.351 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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