

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
 Data File : FF013869.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 21:36
 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 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File: autoint1.e
 Quant Time: Dec 14 23:29:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 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...	14.971	5560116	47.051 ug/ml
Target Compounds			
1) N-OCTANE	1.994	4718884	39.334 ug/ml
2) N-DECANE	4.518	5708001	45.558 ug/ml
3) N-DODECANE	6.684	5918375	46.223 ug/ml
4) N-TETRADECANE	8.511	6012130	46.698 ug/ml
5) N-HEXADECANE	10.118	6174528	46.934 ug/ml
6) N-OCTADECANE	11.560	6204546	47.094 ug/ml
7) N-EICOSANE	12.872	6169340	47.350 ug/ml
8) N-DOCOSANE	14.071	5953803	47.390 ug/ml
10) N-TETRACOSANE	15.175	5930924	47.700 ug/ml
11) N-HEXACOSANE	16.197	5765327	47.667 ug/ml
12) N-OCTACOSANE	17.147	5737652	48.366 ug/ml
13) N-TRIACONTANE	18.037	5942563	50.630 ug/ml
14) N-DOTRIACONTANE	18.869	5994091	52.858 ug/mlm
15) N-TETRATRIACONTANE	19.652	5015404	51.165 ug/mlm
16) N-HEXATRIACONTANE	20.392	4010966	49.842 ug/ml
17) N-OCTATRIACONTANE	21.121	3592569	48.240 ug/mlm
18) N-TETRACONTANE	22.011	3491992	44.717 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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