

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052824\
 Data File : FF014280.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2024 15:10
 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 05/29/2024
 Supervised By :Ankita Jodhani 05/29/2024

Integration File: autoint1.e
 Quant Time: May 29 04:01:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M
 Quant Title :
 QLast Update : Fri May 10 13:22:14 2024
 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...	14.939	5607855	56.113 ug/ml
Target Compounds			
1) N-OCTANE	1.969	5727154	49.982 ug/ml
2) N-DECANE	4.486	6062091	51.960 ug/ml
3) N-DODECANE	6.653	6279532	54.023 ug/ml
4) N-TETRADECANE	8.479	6122649	53.190 ug/ml
5) N-HEXADECANE	10.087	6261471	54.850 ug/ml
6) N-OCTADECANE	11.529	6497925	55.020 ug/ml
7) N-EICOSANE	12.841	6373632	53.343 ug/ml
8) N-DOCOSANE	14.039	6256714	54.334 ug/ml
10) N-TETRACOSANE	15.144	6179136	53.863 ug/ml
11) N-HEXACOSANE	16.166	6011940	53.740 ug/ml
12) N-OCTACOSANE	17.118	5913481	53.901 ug/ml
13) N-TRIACONTANE	18.005	5958722	54.603 ug/mlm
14) N-DOTRIACONTANE	18.839	5714159	44.789 ug/ml
15) N-TETRATRIACONTANE	19.623	4719630	46.518 ug/ml
16) N-HEXATRIACONTANE	20.362	3706444	38.707 ug/ml
17) N-OCTATRIACONTANE	21.087	3595959	36.684 ug/ml
18) N-TETRACONTANE	21.970	3426830	37.460 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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