

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
 Data File : FF014342.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2024 21:15
 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 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File: autoint1.e
 Quant Time: Aug 01 02:23:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:21 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...	14.918	6009166	48.179 ug/ml
Target Compounds			
1) N-OCTANE	1.955	6672349	52.918 ug/ml
2) N-DECANE	4.469	7188799	55.471 ug/ml
3) N-DODECANE	6.635	7290953	54.815 ug/ml
4) N-TETRADECANE	8.462	7318527	56.265 ug/ml
5) N-HEXADECANE	10.069	7297479	56.225 ug/ml
6) N-OCTADECANE	11.511	7355892	53.517 ug/ml
7) N-EICOSANE	12.821	7297782	53.537 ug/ml
8) N-DOCOSANE	14.019	6924327	51.563 ug/ml
10) N-TETRACOSANE	15.122	6730020	50.594 ug/ml
11) N-HEXACOSANE	16.143	6507393	50.636 ug/ml
12) N-OCTACOSANE	17.095	6307450	50.226 ug/ml
13) N-TRIACONTANE	17.981	6271897	51.399 ug/ml
14) N-DOTRIACONTANE	18.813	5870760	50.042 ug/ml
15) N-TETRATRIACONTANE	19.596	5067194	53.218 ug/ml
16) N-HEXATRIACONTANE	20.334	3768666	50.641 ug/ml
17) N-OCTATRIACONTANE	21.056	2365980	35.064 ug/ml
18) N-TETRACONTANE	21.935	1073829	17.073 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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