

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060424\
 Data File : FG013868.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2024 15:13
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File: autoint1.e
 Quant Time: Jun 05 03:40:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 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...	14.975	5626601	51.057 ug/ml
Target Compounds			
1) N-OCTANE	1.983	5917060	49.254 ug/ml
2) N-DECANE	4.493	6500697	53.428 ug/ml
3) N-DODECANE	6.666	6630514	53.384 ug/ml
4) N-TETRADECANE	8.498	6669088	52.319 ug/ml
5) N-HEXADECANE	10.110	6688614	52.381 ug/ml
6) N-OCTADECANE	11.557	6733123	52.275 ug/ml
7) N-EICOSANE	12.870	6584274	51.017 ug/ml
8) N-DOCOSANE	14.072	6431137	51.623 ug/ml
10) N-TETRACOSANE	15.180	6393856	51.838 ug/ml
11) N-HEXACOSANE	16.203	6288873	51.780 ug/ml
12) N-OCTACOSANE	17.156	6205980	52.372 ug/mlm
13) N-TRIACONTANE	18.046	6101602	51.951 ug/ml
14) N-DOTRIACONTANE	18.880	5678267	50.514 ug/ml
15) N-TETRATRIACONTANE	19.665	5195015	50.516 ug/ml
16) N-HEXATRIACONTANE	20.407	4595575	51.627 ug/ml
17) N-OCTATRIACONTANE	21.144	4293730	54.546 ug/ml
18) N-TETRACONTANE	22.052	4614417	70.663 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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