

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062424\
 Data File : FG013895.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jun 2024 19:59
 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 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File: autoint1.e
 Quant Time: Jun 25 04:23:09 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...	14.966	5810578	52.726 ug/ml
Target Compounds			
1) N-OCTANE	1.975	5909477	49.191 ug/ml
2) N-DECANE	4.484	6612558	54.347 ug/ml
3) N-DODECANE	6.658	6726901	54.160 ug/ml
4) N-TETRADECANE	8.491	6767887	53.095 ug/ml
5) N-HEXADECANE	10.103	6873827	53.832 ug/ml
6) N-OCTADECANE	11.550	6936458	53.853 ug/ml
7) N-EICOSANE	12.863	6789727	52.609 ug/ml
8) N-DOCOSANE	14.064	6637459	53.279 ug/ml
10) N-TETRACOSANE	15.170	6598727	53.499 ug/ml
11) N-HEXACOSANE	16.195	6477366	53.332 ug/ml
12) N-OCTACOSANE	17.146	6433466	54.291 ug/ml
13) N-TRIACONTANE	18.038	6331549	53.909 ug/ml
14) N-DOTRIACONTANE	18.870	5916155	52.630 ug/mlm
15) N-TETRATRIACONTANE	19.657	5300383	51.541 ug/ml
16) N-HEXATRIACONTANE	20.398	4761101	53.486 ug/mlm
17) N-OCTATRIACONTANE	21.134	4436557	56.360 ug/mlm
18) N-TETRACONTANE	22.039	4272864	65.433 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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