

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053124\
 Data File : FG013850.D
 Signal(s) : FID1A.ch
 Acq On : 31 May 2024 13:12
 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 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File: autoint1.e
 Quant Time: Jun 01 01:24:19 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...	14.974	5744436	52.126 ug/ml
Target Compounds			
1) N-OCTANE	1.983	5751568	47.877 ug/ml
2) N-DECANE	4.494	6193047	50.899 ug/ml
3) N-DODECANE	6.667	6331815	50.979 ug/ml
4) N-TETRADECANE	8.500	6546880	51.361 ug/ml
5) N-HEXADECANE	10.110	6646707	52.053 ug/ml
6) N-OCTADECANE	11.557	6752759	52.427 ug/ml
7) N-EICOSANE	12.870	6651024	51.534 ug/ml
8) N-DOCOSANE	14.072	6527692	52.398 ug/ml
10) N-TETRACOSANE	15.178	6514895	52.819 ug/ml
11) N-HEXACOSANE	16.203	6408586	52.765 ug/ml
12) N-OCTACOSANE	17.155	6289860	53.080 ug/ml
13) N-TRIACONTANE	18.045	6059725	51.594 ug/ml
14) N-DOTRIACONTANE	18.878	5567614	49.530 ug/mlm
15) N-TETRATRIACONTANE	19.662	4992817	48.550 ug/ml
16) N-HEXATRIACONTANE	20.404	4352422	48.895 ug/mlm
17) N-OCTATRIACONTANE	21.140	3977351	50.527 ug/mlm
18) N-TETRACONTANE	22.046	3525646	53.990 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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