

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
 Data File : FG012838.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2023 21:19
 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 08/31/2023
 Supervised By :Ankita Jodhani 08/31/2023

Integration File: autoint1.e
 Quant Time: Aug 31 00:52:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 2023
 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...	15.087	5592250	49.991 ug/ml
Target Compounds			
1) N-OCTANE	2.079	6450609	52.393 ug/ml
2) N-DECANE	4.601	6799192	53.521 ug/ml
3) N-DODECANE	6.776	6839514	53.248 ug/ml
4) N-TETRADECANE	8.609	6811921	52.879 ug/ml
5) N-HEXADECANE	10.223	6810095	52.494 ug/ml
6) N-OCTADECANE	11.671	6809983	51.922 ug/ml
7) N-EICOSANE	12.984	6609936	51.392 ug/ml
8) N-DOCOSANE	14.186	6382996	50.469 ug/ml
10) N-TETRACOSANE	15.292	6259956	49.499 ug/ml
11) N-HEXACOSANE	16.315	6077756	48.553 ug/ml
12) N-OCTACOSANE	17.267	5946558	48.384 ug/ml
13) N-TRIACONTANE	18.155	5750788	48.558 ug/ml
14) N-DOTRIACONTANE	18.990	5254862	46.792 ug/ml
15) N-TETRATRIACONTANE	19.771	4650030	49.091 ug/mlm
16) N-HEXATRIACONTANE	20.511	4058070	50.007 ug/mlm
17) N-OCTATRIACONTANE	21.266	3664143	50.740 ug/mlm
18) N-TETRACONTANE	22.219	3727967	53.503 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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