

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
 Data File : FG012821.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2023 11:19
 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 00:50:05 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...	15.081	5560303	49.705 ug/mlm
Target Compounds			
1) N-OCTANE	2.077	6557528	53.261 ug/ml
2) N-DECANE	4.599	6862187	54.017 ug/ml
3) N-DODECANE	6.773	6881217	53.573 ug/ml
4) N-TETRADECANE	8.605	6829542	53.016 ug/ml
5) N-HEXADECANE	10.218	6804474	52.451 ug/ml
6) N-OCTADECANE	11.665	6798658	51.835 ug/ml
7) N-EICOSANE	12.979	6594291	51.270 ug/ml
8) N-DOCOSANE	14.179	6363627	50.316 ug/ml
10) N-TETRACOSANE	15.287	6250375	49.423 ug/ml
11) N-HEXACOSANE	16.309	6067481	48.471 ug/ml
12) N-OCTACOSANE	17.260	5920034	48.168 ug/ml
13) N-TRIACONTANE	18.150	5693739	48.076 ug/ml
14) N-DOTRIACONTANE	18.981	5176268	46.092 ug/ml
15) N-TETRATRIACONTANE	19.766	4464674	47.134 ug/ml
16) N-HEXATRIACONTANE	20.503	3764475	46.389 ug/ml
17) N-OCTATRIACONTANE	21.258	3310521	45.843 ug/ml
18) N-TETRACONTANE	22.205	3173750	45.549 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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