

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082123\
 Data File : FG012756.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2023 21:10
 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 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File: autoint1.e
 Quant Time: Aug 21 23:55:11 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...	15.097	5031526	44.978 ug/ml
Target Compounds			
1) N-OCTANE	2.083	6007910	48.797 ug/ml
2) N-DECANE	4.607	6255042	49.238 ug/ml
3) N-DODECANE	6.782	6301879	49.062 ug/ml
4) N-TETRADECANE	8.616	6260408	48.598 ug/ml
5) N-HEXADECANE	10.230	6223279	47.971 ug/ml
6) N-OCTADECANE	11.678	6190371	47.198 ug/ml
7) N-EICOSANE	12.993	5986970	46.548 ug/ml
8) N-DOCOSANE	14.195	5773946	45.653 ug/ml
10) N-TETRACOSANE	15.302	5649832	44.674 ug/ml
11) N-HEXACOSANE	16.325	5504216	43.972 ug/ml
12) N-OCTACOSANE	17.277	5383086	43.799 ug/ml
13) N-TRIACONTANE	18.166	5140503	43.405 ug/mlm
14) N-DOTRIACONTANE	19.001	4733374	42.148 ug/mlm
15) N-TETRATRIACONTANE	19.785	4189024	44.224 ug/mlm
16) N-HEXATRIACONTANE	20.526	3835126	47.260 ug/mlm
17) N-OCTATRIACONTANE	21.287	3800833	52.633 ug/mlm
18) N-TETRACONTANE	22.245	3632912	52.139 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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