

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
 Data File : FG013170.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 15:35
 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 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File: autoint1.e
 Quant Time: Nov 08 23:11:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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...	15.090	5134206	49.011 ug/ml
Target Compounds			
1) N-OCTANE	2.072	4687666	41.221 ug/ml
2) N-DECANE	4.595	5228046	45.472 ug/ml
3) N-DODECANE	6.772	5349394	46.312 ug/ml
4) N-TETRADECANE	8.607	5401950	47.375 ug/ml
5) N-HEXADECANE	10.221	5581851	48.071 ug/ml
6) N-OCTADECANE	11.670	5624677	48.440 ug/ml
7) N-EICOSANE	12.984	5612558	48.759 ug/ml
8) N-DOCOSANE	14.187	5436120	49.128 ug/ml
10) N-TETRACOSANE	15.295	5590638	50.883 ug/ml
11) N-HEXACOSANE	16.318	5338359	49.606 ug/ml
12) N-OCTACOSANE	17.271	5330931	49.997 ug/ml
13) N-TRIACONTANE	18.161	5420978	50.615 ug/mlm
14) N-DOTRIACONTANE	18.995	5348025	51.094 ug/ml
15) N-TETRATRIACONTANE	19.779	4627607	50.842 ug/ml
16) N-HEXATRIACONTANE	20.519	3743935	50.903 ug/ml
17) N-OCTATRIACONTANE	21.278	3386408	47.846 ug/mlm
18) N-TETRACONTANE	22.231	3389805	46.764 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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