

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071522\
 Data File : FG010151.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jul 2022 20:26
 Operator : AJ\MA
 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 :Ankita Jodhani 07/18/2022
 Supervised By :mohammad ahmed 07/18/2022

Integration File: Sample.e
 Quant Time: Jul 15 23:07:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 2022
 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...	14.815	5671555	47.698 ug/ml
Target Compounds			
1) N-OCTANE	1.830	5846313	47.023 ug/ml
2) N-DECANE	4.339	6255009	49.203 ug/ml
3) N-DODECANE	6.518	6373858	49.312 ug/ml
4) N-TETRADECANE	8.349	6477003	49.121 ug/ml
5) N-HEXADECANE	9.957	6500146	48.734 ug/ml
6) N-OCTADECANE	11.402	6565599	48.556 ug/ml
7) N-EICOSANE	12.714	6462817	48.247 ug/ml
8) N-DOCOSANE	13.914	6404160	47.864 ug/ml
10) N-TETRACOSANE	15.019	6322139	47.700 ug/ml
11) N-HEXACOSANE	16.040	6207981	47.346 ug/ml
12) N-OCTACOSANE	16.993	6100815	47.501 ug/ml
13) N-TRIACONTANE	17.882	6053713	48.112 ug/ml
14) N-DOTRIACONTANE	18.714	5784329	48.897 ug/mlm
15) N-TETRATRIACONTANE	19.500	5325896	50.119 ug/ml
16) N-HEXATRIACONTANE	20.240	4579094	51.430 ug/ml
17) N-OCTATRIACONTANE	20.954	4204001	53.984 ug/mlm
18) N-TETRACONTANE	21.804	4562569	58.226 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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