

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083122\
 Data File : FG010459.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2022 09:40
 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 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File: Sample.e
 Quant Time: Sep 01 04:28:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.791	5841819	47.733 ug/ml
Target Compounds			
1) N-OCTANE	1.812	6394152	50.808 ug/ml
2) N-DECANE	4.316	6661531	51.971 ug/ml
3) N-DODECANE	6.498	6852306	52.065 ug/ml
4) N-TETRADECANE	8.328	6967566	51.478 ug/ml
5) N-HEXADECANE	9.936	7098257	50.657 ug/ml
6) N-OCTADECANE	11.380	7127419	49.920 ug/ml
7) N-EICOSANE	12.691	7019817	49.165 ug/ml
8) N-DOCOSANE	13.890	6754239	48.469 ug/ml
10) N-TETRACOSANE	14.994	6610853	47.711 ug/ml
11) N-HEXACOSANE	16.016	6366600	46.930 ug/ml
12) N-OCTACOSANE	16.968	6127476	46.335 ug/ml
13) N-TRIACONTANE	17.855	5987911	46.211 ug/ml
14) N-DOTRIACONTANE	18.689	5928802	46.373 ug/ml
15) N-TETRATRIACONTANE	19.473	6028594	48.732 ug/ml
16) N-HEXATRIACONTANE	20.214	5940664	51.183 ug/ml
17) N-OCTATRIACONTANE	20.925	6280615	54.682 ug/ml
18) N-TETRACONTANE	21.768	6882039	58.372 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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