

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083022\
 Data File : FG010449.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 20:39
 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 08/31/2022
 Supervised By :Ankita Jodhani 08/31/2022

Integration File: autoint1.e
 Quant Time: Aug 31 04:46:53 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...	14.790	5860880	47.889 ug/ml
Target Compounds			
1) N-OCTANE	1.813	6342338	50.397 ug/ml
2) N-DECANE	4.316	6491433	50.644 ug/ml
3) N-DODECANE	6.498	6616284	50.272 ug/ml
4) N-TETRADECANE	8.327	6680790	49.359 ug/ml
5) N-HEXADECANE	9.935	6812171	48.615 ug/ml
6) N-OCTADECANE	11.378	6886230	48.231 ug/ml
7) N-EICOSANE	12.689	6871048	48.123 ug/ml
8) N-DOCOSANE	13.888	6708774	48.142 ug/ml
10) N-TETRACOSANE	14.992	6665273	48.103 ug/ml
11) N-HEXACOSANE	16.014	6495854	47.883 ug/ml
12) N-OCTACOSANE	16.965	6294785	47.600 ug/ml
13) N-TRIACONTANE	17.852	6083635	46.950 ug/ml
14) N-DOTRIACONTANE	18.685	5918711	46.294 ug/ml
15) N-TETRATRIACONTANE	19.469	5902015	47.709 ug/ml
16) N-HEXATRIACONTANE	20.208	5626164	48.473 ug/ml
17) N-OCTATRIACONTANE	20.921	5801061	50.507 ug/ml
18) N-TETRACONTANE	21.762	6315777	53.569 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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