

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100522\
 Data File : FG010790.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2022 08:43
 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 10/06/2022
 Supervised By :Ankita Jodhani 10/06/2022

Integration File: autoint1.e
 Quant Time: Oct 06 09:06:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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...	14.741	6406715	52.808 ug/ml
Target Compounds			
1) N-OCTANE	1.769	6859022	53.800 ug/ml
2) N-DECANE	4.265	7191768	55.263 ug/ml
3) N-DODECANE	6.447	7282799	54.915 ug/ml
4) N-TETRADECANE	8.278	7317575	54.572 ug/ml
5) N-HEXADECANE	9.886	7444074	53.686 ug/ml
6) N-OCTADECANE	11.330	7487757	53.128 ug/ml
7) N-EICOSANE	12.641	7449053	52.677 ug/ml
8) N-DOCOSANE	13.840	7258211	52.432 ug/ml
10) N-TETRACOSANE	14.945	7218597	52.395 ug/ml
11) N-HEXACOSANE	15.967	7063364	52.355 ug/ml
12) N-OCTACOSANE	16.919	6951024	53.007 ug/ml
13) N-TRIACONTANE	17.808	6970632	54.154 ug/ml
14) N-DOTRIACONTANE	18.642	6967134	54.828 ug/ml
15) N-TETRATRIACONTANE	19.427	6830825	54.414 ug/mlm
16) N-HEXATRIACONTANE	20.167	6253362	51.930 ug/ml
17) N-OCTATRIACONTANE	20.876	5646302	45.940 ug/ml
18) N-TETRACONTANE	21.699	4917073	39.141 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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