

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081823\
 Data File : FG012732.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2023 20:24
 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 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File: autoint1.e
 Quant Time: Aug 18 23:41:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.089	5228450	46.739 ug/ml
Target Compounds			
1) N-OCTANE	2.079	6145377	49.914 ug/ml
2) N-DECANE	4.602	6332509	49.848 ug/ml
3) N-DODECANE	6.777	6365023	49.554 ug/ml
4) N-TETRADECANE	8.610	6337656	49.197 ug/ml
5) N-HEXADECANE	10.223	6324835	48.754 ug/ml
6) N-OCTADECANE	11.671	6333002	48.285 ug/ml
7) N-EICOSANE	12.986	6163575	47.921 ug/ml
8) N-DOCOSANE	14.187	5976470	47.254 ug/ml
10) N-TETRACOSANE	15.294	5889865	46.572 ug/ml
11) N-HEXACOSANE	16.318	5744742	45.893 ug/ml
12) N-OCTACOSANE	17.270	5595096	45.524 ug/ml
13) N-TRIACONTANE	18.158	5320952	44.928 ug/ml
14) N-DOTRIACONTANE	18.992	4799185	42.734 ug/ml
15) N-TETRATRIACONTANE	19.776	4199246	44.332 ug/ml
16) N-HEXATRIACONTANE	20.515	3670850	45.236 ug/mlm
17) N-OCTATRIACONTANE	21.277	3387648	46.911 ug/ml
18) N-TETRACONTANE	22.231	3424999	49.155 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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