

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081423\
 Data File : FG012715.D
 Signal(s) : FID1A.ch
 Acq On : 14 Aug 2023 20:30
 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 08/15/2023
 Supervised By :Ankita Jodhani 08/15/2023

Integration File: autoint1.e
 Quant Time: Aug 15 09:01:40 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...	15.086	5939073	53.091 ug/ml
Target Compounds			
1) N-OCTANE	2.079	6823441	55.421 ug/ml
2) N-DECANE	4.602	7261733	57.162 ug/ml
3) N-DODECANE	6.776	7341244	57.154 ug/ml
4) N-TETRADECANE	8.609	7334338	56.934 ug/ml
5) N-HEXADECANE	10.222	7322205	56.442 ug/ml
6) N-OCTADECANE	11.670	7317045	55.788 ug/ml
7) N-EICOSANE	12.984	7116652	55.332 ug/ml
8) N-DOCOSANE	14.185	6900738	54.562 ug/ml
10) N-TETRACOSANE	15.292	6779882	53.610 ug/ml
11) N-HEXACOSANE	16.314	6597113	52.702 ug/ml
12) N-OCTACOSANE	17.266	6418627	52.225 ug/ml
13) N-TRIACONTANE	18.155	6134173	51.795 ug/ml
14) N-DOTRIACONTANE	18.988	5557717	49.489 ug/ml
15) N-TETRATRIACONTANE	19.772	4863643	51.346 ug/mlm
16) N-HEXATRIACONTANE	20.511	4207043	51.843 ug/mlm
17) N-OCTATRIACONTANE	21.269	3831590	53.058 ug/ml
18) N-TETRACONTANE	22.222	3880968	55.699 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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