

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072823\
 Data File : FG012578.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jul 2023 18:08
 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 07/31/2023
 Supervised By :Ankita Jodhani 07/31/2023

Integration File: autoint1.e
 Quant Time: Jul 29 03:40:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M
 Quant Title :
 QLast Update : Thu Jul 06 13:57:02 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...	14.977	5891560	55.131 ug/ml
Target Compounds			
1) N-OCTANE	2.003	6830519	56.850 ug/mlm
2) N-DECANE	4.514	7205775	59.117 ug/ml
3) N-DODECANE	6.685	7159698	58.443 ug/ml
4) N-TETRADECANE	8.514	7006211	58.958 ug/ml
5) N-HEXADECANE	10.122	7011703	55.920 ug/ml
6) N-OCTADECANE	11.567	7035318	54.767 ug/ml
7) N-EICOSANE	12.878	6876159	54.437 ug/ml
8) N-DOCOSANE	14.077	6706582	54.583 ug/ml
10) N-TETRACOSANE	15.182	6845040	51.739 ug/ml
11) N-HEXACOSANE	16.203	6541822	55.902 ug/ml
12) N-OCTACOSANE	17.155	6432966	56.343 ug/ml
13) N-TRIACONTANE	18.043	6245136	56.317 ug/ml
14) N-DOTRIACONTANE	18.877	5872297	56.185 ug/ml
15) N-TETRATRIACONTANE	19.661	5526670	56.130 ug/ml
16) N-HEXATRIACONTANE	20.401	5171845	55.916 ug/ml
17) N-OCTATRIACONTANE	21.136	5031516	56.425 ug/ml
18) N-TETRACONTANE	22.041	4896955	55.161 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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