

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323\
 Data File : FG012267.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 10:52
 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 06/24/2023
 Supervised By :Ankita Jodhani 06/26/2023

Integration File: autoint1.e
 Quant Time: Jun 24 07:25:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Sat Jun 24 07:24:37 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...	14.995	6025378	45.191 ug/ml
Target Compounds			
1) N-OCTANE	2.022	6877409	49.451 ug/ml
2) N-DECANE	4.532	7192844	48.817 ug/ml
3) N-DODECANE	6.702	7326465	48.809 ug/ml
4) N-TETRADECANE	8.530	7297555	48.708 ug/ml
5) N-HEXADECANE	10.139	7440795	47.556 ug/ml
6) N-OCTADECANE	11.584	7414935	46.625 ug/ml
7) N-EICOSANE	12.895	7272122	45.826 ug/ml
8) N-DOCOSANE	14.094	6872834	44.982 ug/ml
10) N-TETRACOSANE	15.199	6803660	45.547 ug/ml
11) N-HEXACOSANE	16.221	6443144	45.497 ug/ml
12) N-OCTACOSANE	17.172	6330568	46.764 ug/ml
13) N-TRIACONTANE	18.060	6348932	47.917 ug/ml
14) N-DOTRIACONTANE	18.894	6280338	49.201 ug/ml
15) N-TETRATRIACONTANE	19.677	6246206	51.317 ug/ml
16) N-HEXATRIACONTANE	20.419	6312648	51.508 ug/mlm
17) N-OCTATRIACONTANE	21.159	6554630	51.374 ug/ml
18) N-TETRACONTANE	22.072	6666737	50.347 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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