

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062223\
 Data File : FG012249.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2023 12:41
 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 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File: autoint1.e
 Quant Time: Jun 23 01:11:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	15.000	5739018	43.043 ug/ml
Target Compounds			
1) N-OCTANE	2.023	6555666	47.138 ug/ml
2) N-DECANE	4.534	6858998	46.551 ug/ml
3) N-DODECANE	6.704	6980129	46.502 ug/ml
4) N-TETRADECANE	8.533	6939175	46.316 ug/ml
5) N-HEXADECANE	10.143	7076673	45.229 ug/ml
6) N-OCTADECANE	11.587	7052884	44.349 ug/ml
7) N-EICOSANE	12.899	6923697	43.631 ug/ml
8) N-DOCOSANE	14.099	6559035	42.928 ug/ml
10) N-TETRACOSANE	15.204	6484934	43.413 ug/ml
11) N-HEXACOSANE	16.226	6163551	43.523 ug/ml
12) N-OCTACOSANE	17.177	6039250	44.612 ug/ml
13) N-TRIACONTANE	18.065	6027871	45.494 ug/ml
14) N-DOTRIACONTANE	18.899	5934369	46.490 ug/ml
15) N-TETRATRIACONTANE	19.683	5924096	48.671 ug/ml
16) N-HEXATRIACONTANE	20.425	6045698	49.330 ug/mlm
17) N-OCTATRIACONTANE	21.163	6220616	48.756 ug/ml
18) N-TETRACONTANE	22.079	6333760	47.832 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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