

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062822\
 Data File : FG010018.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2022 12:39
 Operator : AJ\MA
 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 06/29/2022
 Supervised By :Ankita Jodhani 06/29/2022

Integration File: Sample.e
 Quant Time: Jun 29 01:27:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 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...	14.820	5188921	49.298 ug/mlm
Target Compounds			
1) N-OCTANE	1.833	5221135	41.666 ug/ml
2) N-DECANE	4.342	5935791	47.002 ug/ml
3) N-DODECANE	6.522	6007082	47.616 ug/ml
4) N-TETRADECANE	8.352	6108570	48.075 ug/ml
5) N-HEXADECANE	9.961	6162172	48.856 ug/ml
6) N-OCTADECANE	11.406	6200812	49.130 ug/ml
7) N-EICOSANE	12.718	6073599	49.660 ug/ml
8) N-DOCOSANE	13.918	5969229	49.504 ug/ml
10) N-TETRACOSANE	15.024	5828739	49.733 ug/ml
11) N-HEXACOSANE	16.046	5640273	49.717 ug/ml
12) N-OCTACOSANE	16.998	5502112	48.082 ug/ml
13) N-TRIACONTANE	17.886	5484600	50.934 ug/ml
14) N-DOTRIACONTANE	18.722	5257719	49.950 ug/ml
15) N-TETRATRIACONTANE	19.505	4812909	50.126 ug/ml
16) N-HEXATRIACONTANE	20.248	4066538	50.318 ug/ml
17) N-OCTATRIACONTANE	20.964	3665104	51.036 ug/ml
18) N-TETRACONTANE	21.816	3881803	55.279 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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