

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042522\
 Data File : FG009665.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2022 19:21
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2022
 Supervised By :mohammad ahmed 04/27/2022

Integration File: Sample.e
 Quant Time: Apr 26 01:59:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 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...	14.625	5850749	45.416 ug/ml
Target Compounds			
1) N-OCTANE	2.221	6867840	47.008 ug/ml
2) N-DECANE	4.319	6940832	46.748 ug/ml
3) N-DODECANE	6.348	6951420	46.124 ug/ml
4) N-TETRADECANE	8.148	6900353	45.048 ug/ml
5) N-HEXADECANE	9.755	6858996	44.447 ug/ml
6) N-OCTADECANE	11.203	6928736	44.037 ug/ml
7) N-EICOSANE	12.518	6691580	44.182 ug/ml
8) N-DOCOSANE	13.721	6573646	44.544 ug/ml
10) N-TETRACOSANE	14.830	6530536	45.555 ug/ml
11) N-HEXACOSANE	15.855	6471985	47.113 ug/ml
12) N-OCTACOSANE	16.810	6454657	49.457 ug/ml
13) N-TRIACONTANE	17.700	6447007	52.211 ug/ml
14) N-DOTRIACONTANE	18.538	6342684	54.641 ug/ml
15) N-TETRATRIACONTANE	19.322	5984481	56.282 ug/ml
16) N-HEXATRIACONTANE	20.065	5484132	57.915 ug/mlm
17) N-OCTATRIACONTANE	20.805	5024058	58.343 ug/ml
18) N-TETRACONTANE	21.717	4958573	57.454 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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