

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040922\
 Data File : FG009571.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2022 14:12
 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 04/11/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File: Sample.e
 Quant Time: Apr 11 01:38:14 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...	14.641	6890585	53.488 ug/ml
Target Compounds			
1) N-OCTANE	2.229	7935605	54.317 ug/ml
2) N-DECANE	4.330	8565643	57.691 ug/ml
3) N-DODECANE	6.359	8549085	56.725 ug/ml
4) N-TETRADECANE	8.161	8570364	55.950 ug/ml
5) N-HEXADECANE	9.769	8507949	55.133 ug/ml
6) N-OCTADECANE	11.217	8573842	54.493 ug/ml
7) N-EICOSANE	12.533	8150161	53.812 ug/ml
8) N-DOCOSANE	13.737	7778881	52.711 ug/mlm
10) N-TETRACOSANE	14.846	7528398	52.516 ug/mlm
11) N-HEXACOSANE	15.872	7339551	53.429 ug/mlm
12) N-OCTACOSANE	16.827	7142935	54.731 ug/mlm
13) N-TRIACONTANE	17.719	7036987	56.989 ug/mlm
14) N-DOTRIACONTANE	18.555	6763877	58.270 ug/mlm
15) N-TETRATRIACONTANE	19.345	6212411	58.425 ug/mlm
16) N-HEXATRIACONTANE	20.085	5484981	57.924 ug/mlm
17) N-OCTATRIACONTANE	20.830	4938582	57.350 ug/mlm
18) N-TETRACONTANE	21.754	4876557	56.504 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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