

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041522\
 Data File : FG009645.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2022 19:10
 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 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File: autoint1.e
 Quant Time: Apr 18 09:13:07 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...	14.637	6108530	47.417 ug/ml
Target Compounds			
1) N-OCTANE	2.226	7221360	49.428 ug/ml
2) N-DECANE	4.325	7301944	49.180 ug/ml
3) N-DODECANE	6.355	7356772	48.813 ug/ml
4) N-TETRADECANE	8.157	7377328	48.161 ug/ml
5) N-HEXADECANE	9.764	7349876	47.628 ug/ml
6) N-OCTADECANE	11.213	7507800	47.718 ug/ml
7) N-EICOSANE	12.528	7134836	47.108 ug/ml
8) N-DOCOSANE	13.733	6936251	47.001 ug/ml
10) N-TETRACOSANE	14.842	6773452	47.249 ug/mlm
11) N-HEXACOSANE	15.869	6574898	47.863 ug/mlm
12) N-OCTACOSANE	16.822	6492966	49.751 ug/mlm
13) N-TRIACONTANE	17.714	6387722	51.731 ug/mlm
14) N-DOTRIACONTANE	18.551	5871482	50.582 ug/mlm
15) N-TETRATRIACONTANE	19.338	4748252	44.655 ug/mlm
16) N-HEXATRIACONTANE	20.080	2945350	31.104 ug/mlm
17) N-OCTATRIACONTANE	20.823	2515403	29.211 ug/mlm
18) N-TETRACONTANE	21.737	2548035	29.524 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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