

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041122\
 Data File : FG009579.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2022 15:03
 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 04/13/2022

Integration File: autoint1.e
 Quant Time: Apr 11 16:01:01 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	7279129	56.504 ug/ml
Target Compounds			
1) N-OCTANE	2.237	9078765	62.141 ug/ml
2) N-DECANE	4.331	9143034	61.580 ug/ml
3) N-DODECANE	6.360	9187151	60.958 ug/ml
4) N-TETRADECANE	8.161	9214701	60.156 ug/ml
5) N-HEXADECANE	9.768	9175307	59.457 ug/ml
6) N-OCTADECANE	11.217	9230949	58.670 ug/ml
7) N-EICOSANE	12.533	8718005	57.561 ug/ml
8) N-DOCOSANE	13.738	8386600	56.829 ug/ml
10) N-TETRACOSANE	14.847	8091965	56.447 ug/ml
11) N-HEXACOSANE	15.873	7813308	56.878 ug/ml
12) N-OCTACOSANE	16.827	7544399	57.807 ug/ml
13) N-TRIACONTANE	17.719	7355836	59.571 ug/ml
14) N-DOTRIACONTANE	18.555	7001328	60.315 ug/mlm
15) N-TETRATRIACONTANE	19.341	6375272	59.957 ug/mlm
16) N-HEXATRIACONTANE	20.084	5541998	58.526 ug/mlm
17) N-OCTATRIACONTANE	20.829	4822128	55.998 ug/mlm
18) N-TETRACONTANE	21.752	4829282	55.956 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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