

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040422\
 Data File : FG009505.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2022 11:14
 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 04/05/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File: Sample.e
 Quant Time: Apr 05 01:32:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 01 13:54:05 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...	14.631	6898526	53.549 ug/mlm
Target Compounds			
1) N-OCTANE	2.231	7599134	52.014 ug/ml
2) N-DECANE	4.327	7973311	53.702 ug/ml
3) N-DODECANE	6.355	8083944	53.638 ug/ml
4) N-TETRADECANE	8.156	8194495	53.496 ug/ml
5) N-HEXADECANE	9.761	8238484	53.386 ug/ml
6) N-OCTADECANE	11.210	8398598	53.380 ug/ml
7) N-EICOSANE	12.524	8097656	53.465 ug/ml
8) N-DOCOSANE	13.727	7909321	53.595 ug/ml
10) N-TETRACOSANE	14.835	7691610	53.654 ug/ml
11) N-HEXACOSANE	15.860	7365843	53.620 ug/ml
12) N-OCTACOSANE	16.812	6981560	53.494 ug/ml
13) N-TRIACONTANE	17.704	6564713	53.164 ug/ml
14) N-DOTRIACONTANE	18.540	6124072	52.758 ug/ml
15) N-TETRATRIACONTANE	19.326	5554165	52.235 ug/ml
16) N-HEXATRIACONTANE	20.069	4879269	51.527 ug/mlm
17) N-OCTATRIACONTANE	20.811	4517709	52.463 ug/ml
18) N-TETRACONTANE	21.724	4274788	49.531 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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