

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092022\
 Data File : FG010633.D
 Signal(s) : FID1A.ch
 Acq On : 20 Sep 2022 17:51
 Operator : YP\AJ
 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 09/21/2022
 Supervised By :Ankita Jodhani 09/21/2022

Integration File: Sample.e
 Quant Time: Sep 21 03:51:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.785	6003263	49.052 ug/ml
Target Compounds			
1) N-OCTANE	1.805	5884248	46.757 ug/ml
2) N-DECANE	4.309	7229804	56.404 ug/ml
3) N-DODECANE	6.491	7346601	55.821 ug/ml
4) N-TETRADECANE	8.322	7364327	54.409 ug/ml
5) N-HEXADECANE	9.930	7436083	53.068 ug/ml
6) N-OCTADECANE	11.374	7394488	51.791 ug/ml
7) N-EICOSANE	12.685	7233596	50.662 ug/ml
8) N-DOCOSANE	13.884	6939997	49.802 ug/ml
10) N-TETRACOSANE	14.990	6818143	49.207 ug/ml
11) N-HEXACOSANE	16.011	6629637	48.869 ug/ml
12) N-OCTACOSANE	16.962	6593522	49.859 ug/ml
13) N-TRIACONTANE	17.851	6852065	52.880 ug/ml
14) N-DOTRIACONTANE	18.685	7082696	55.398 ug/ml
15) N-TETRATRIACONTANE	19.471	7379096	59.649 ug/mlm
16) N-HEXATRIACONTANE	20.211	7559069	65.126 ug/ml
17) N-OCTATRIACONTANE	20.923	7849460	68.341 ug/ml
18) N-TETRACONTANE	21.765	7974093	67.634 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092022\
Data File : FG010633.D
Signal(s) : FID1A.ch
Acq On : 20 Sep 2022 17:51
Operator : YP\AJ
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 09/21/2022
Supervised By : Ankita Jodhani 09/21/2022

Integration File: Sample.e
Quant Time: Sep 21 03:51:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Quant Title :
QLast Update : Fri Aug 26 23:48:05 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

