

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
 Data File : FG013131.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2023 15:33
 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 11/03/2023
 Supervised By :mohammad ahmed 11/03/2023

Integration File: autoint1.e
 Quant Time: Nov 02 23:08:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 2023
 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...	15.082	5589032	53.353 ug/ml
Target Compounds			
1) N-OCTANE	2.071	5551478	48.817 ug/ml
2) N-DECANE	4.594	6015953	52.325 ug/ml
3) N-DODECANE	6.769	6084661	52.677 ug/ml
4) N-TETRADECANE	8.603	6065793	53.197 ug/ml
5) N-HEXADECANE	10.216	6166045	53.102 ug/ml
6) N-OCTADECANE	11.665	6170332	53.139 ug/ml
7) N-EICOSANE	12.978	6128241	53.239 ug/ml
8) N-DOCOSANE	14.180	5929187	53.584 ug/ml
10) N-TETRACOSANE	15.287	5936506	54.031 ug/ml
11) N-HEXACOSANE	16.311	5823730	54.116 ug/ml
12) N-OCTACOSANE	17.262	5811691	54.506 ug/ml
13) N-TRIACONTANE	18.150	5879931	54.900 ug/ml
14) N-DOTRIACONTANE	18.985	5749335	54.928 ug/ml
15) N-TETRATRIACONTANE	19.768	4966512	54.565 ug/ml
16) N-HEXATRIACONTANE	20.505	4033975	54.846 ug/mlm
17) N-OCTATRIACONTANE	21.262	3788323	53.525 ug/ml
18) N-TETRACONTANE	22.210	3759783	51.868 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
Data File : FG013131.D
Signal(s) : FID1A.ch
Acq On : 02 Nov 2023 15:33
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 11/03/2023
Supervised By :mohammad ahmed 11/03/2023

Integration File: autoint1.e
Quant Time: Nov 02 23:08:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
Quant Title :
QLast Update : Mon Oct 16 12:31:23 2023
Response via : Initial Calibration
Integrator: ChemStation

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

