

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032423\
 Data File : FG011666.D
 Signal(s) : FID1A.ch
 Acq On : 24 Mar 2023 17:08
 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 03/27/2023
 Supervised By :Ankita Jodhani 03/27/2023

Integration File: autoint1.e
 Quant Time: Mar 24 18:09:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.054	4768201	47.372 ug/ml
Target Compounds			
1) N-OCTANE	2.059	5098126	43.319 ug/ml
2) N-DECANE	4.579	5430811	44.937 ug/ml
3) N-DODECANE	6.750	5462974	44.769 ug/ml
4) N-TETRADECANE	8.581	5468451	44.938 ug/ml
5) N-HEXADECANE	10.192	5620031	45.576 ug/ml
6) N-OCTADECANE	11.638	5653604	46.289 ug/ml
7) N-EICOSANE	12.951	5631135	46.865 ug/ml
8) N-DOCOSANE	14.153	5436605	47.394 ug/ml
10) N-TETRACOSANE	15.258	5463598	48.367 ug/ml
11) N-HEXACOSANE	16.282	5272413	48.822 ug/ml
12) N-OCTACOSANE	17.234	5181099	49.966 ug/ml
13) N-TRIACONTANE	18.123	5061144	51.071 ug/ml
14) N-DOTRIACONTANE	18.958	4877141	52.587 ug/mlm
15) N-TETRATRIACONTANE	19.742	4592041	54.468 ug/mlm
16) N-HEXATRIACONTANE	20.484	4628479	60.122 ug/mlm
17) N-OCTATRIACONTANE	21.236	4798340	63.732 ug/mlm
18) N-TETRACONTANE	22.176	5126142	69.845 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032423\
Data File : FG011666.D
Signal(s) : FID1A.ch
Acq On : 24 Mar 2023 17:08
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 03/27/2023
Supervised By :Ankita Jodhani 03/27/2023

Integration File: autoint1.e
Quant Time: Mar 24 18:09:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Quant Title :
QLast Update : Wed Mar 15 18:43:49 2023
Response via : Initial Calibration
Integrator: ChemStation

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

