

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010224\
 Data File : FG013331.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jan 2024 15:46
 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 01/03/2024
 Supervised By :Ankita Jodhani 01/03/2024

Integration File: autoint1.e
 Quant Time: Jan 03 01:09:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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...	15.075	4718923	43.957 ug/mlm
Target Compounds			
1) N-OCTANE	2.068	4334051	35.528 ug/ml
2) N-DECANE	4.585	4847631	38.350 ug/ml
3) N-DODECANE	6.759	4809771	38.295 ug/ml
4) N-TETRADECANE	8.596	4915954	40.723 ug/ml
5) N-HEXADECANE	10.211	5009713	41.216 ug/ml
6) N-OCTADECANE	11.658	5046264	41.989 ug/ml
7) N-EICOSANE	12.971	5062522	42.842 ug/ml
8) N-DOCOSANE	14.174	4952503	43.663 ug/ml
10) N-TETRACOSANE	15.280	5017256	43.080 ug/ml
11) N-HEXACOSANE	16.304	4994997	44.852 ug/ml
12) N-OCTACOSANE	17.256	5008857	45.387 ug/ml
13) N-TRIACONTANE	18.145	5059225	46.066 ug/ml
14) N-DOTRIACONTANE	18.980	4912035	45.921 ug/ml
15) N-TETRATRIACONTANE	19.764	4140726	44.078 ug/ml
16) N-HEXATRIACONTANE	20.502	3331423	42.959 ug/mlm
17) N-OCTATRIACONTANE	21.258	2887197	41.779 ug/ml
18) N-TETRACONTANE	22.208	2955046	40.776 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010224\
Data File : FG013331.D
Signal(s) : FID1A.ch
Acq On : 02 Jan 2024 15:46
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 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

Integration File: autoint1.e
Quant Time: Jan 03 01:09:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
Quant Title :
QLast Update : Mon Dec 04 11:42:34 2023
Response via : Initial Calibration
Integrator: ChemStation

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

