

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041123\
 Data File : FG011769.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2023 08:44
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2023
 Supervised By :Ankita Jodhani 04/12/2023

Integration File: autoint1.e
 Quant Time: Apr 12 03:42:40 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...	15.046	5411837	53.767 ug/ml
Target Compounds			
1) N-OCTANE	2.045	6433736	54.667 ug/ml
2) N-DECANE	4.567	6939808	57.423 ug/ml
3) N-DODECANE	6.740	7007170	57.424 ug/ml
4) N-TETRADECANE	8.572	6933800	56.980 ug/ml
5) N-HEXADECANE	10.183	6944346	56.316 ug/ml
6) N-OCTADECANE	11.631	6804402	55.711 ug/ml
7) N-EICOSANE	12.943	6572356	54.698 ug/ml
8) N-DOCOSANE	14.145	6197284	54.025 ug/ml
10) N-TETRACOSANE	15.251	6103022	54.028 ug/ml
11) N-HEXACOSANE	16.275	5887525	54.518 ug/ml
12) N-OCTACOSANE	17.227	5734736	55.305 ug/ml
13) N-TRIACONTANE	18.117	5582168	56.329 ug/ml
14) N-DOTRIACONTANE	18.953	5366288	57.861 ug/ml
15) N-TETRATRIACONTANE	19.739	5173872	61.370 ug/ml
16) N-HEXATRIACONTANE	20.479	5111079	66.391 ug/mlm
17) N-OCTATRIACONTANE	21.231	5088252	67.582 ug/ml
18) N-TETRACONTANE	22.169	4917488	67.002 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041123\
Data File : FG011769.D
Signal(s) : FID1A.ch
Acq On : 11 Apr 2023 08:44
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/12/2023
Supervised By :Ankita Jodhani 04/12/2023

Integration File: autoint1.e
Quant Time: Apr 12 03:42:40 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

