

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100522\
 Data File : FG010783.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2022 03:20
 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 10/06/2022
 Supervised By :Ankita Jodhani 10/06/2022

Integration File: autoint1.e
 Quant Time: Oct 06 06:42:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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...	14.743	6355252	52.384 ug/ml
Target Compounds			
1) N-OCTANE	1.770	6862488	53.828 ug/ml
2) N-DECANE	4.265	7173997	55.127 ug/ml
3) N-DODECANE	6.448	7254808	54.704 ug/ml
4) N-TETRADECANE	8.279	7286732	54.342 ug/ml
5) N-HEXADECANE	9.887	7394893	53.332 ug/ml
6) N-OCTADECANE	11.331	7439782	52.788 ug/ml
7) N-EICOSANE	12.642	7393596	52.285 ug/ml
8) N-DOCOSANE	13.842	7201179	52.020 ug/ml
10) N-TETRACOSANE	14.946	7150412	51.900 ug/ml
11) N-HEXACOSANE	15.968	7011141	51.968 ug/ml
12) N-OCTACOSANE	16.920	6876059	52.435 ug/ml
13) N-TRIACONTANE	17.810	6892307	53.546 ug/ml
14) N-DOTRIACONTANE	18.644	6894776	54.258 ug/ml
15) N-TETRATRIACONTANE	19.428	6786623	54.062 ug/mlm
16) N-HEXATRIACONTANE	20.170	6211135	51.579 ug/ml
17) N-OCTATRIACONTANE	20.878	5527454	44.973 ug/ml
18) N-TETRACONTANE	21.702	4755101	37.851 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100522\
Data File : FG010783.D
Signal(s) : FID1A.ch
Acq On : 06 Oct 2022 03:20
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 10/06/2022
Supervised By : Ankita Jodhani 10/06/2022

Integration File: autoint1.e
Quant Time: Oct 06 06:42:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Quant Title :
QLast Update : Thu Sep 29 02:21:49 2022
Response via : Initial Calibration
Integrator: ChemStation

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

