

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022223\
 Data File : FF012185.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2023 14:25
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2023
 Supervised By :Ankita Jodhani 02/23/2023

Integration File: autoint1.e
 Quant Time: Feb 23 00:50:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:12:39 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...	15.042	5201593	43.843 ug/ml
Target Compounds			
1) N-OCTANE	2.080	5803039	43.572 ug/ml
2) N-DECANE	4.600	5871900	43.790 ug/ml
3) N-DODECANE	6.763	6002154	44.179 ug/ml
4) N-TETRADECANE	8.589	6058423	43.519 ug/ml
5) N-HEXADECANE	10.195	6164194	43.303 ug/ml
6) N-OCTADECANE	11.637	6179833	43.472 ug/ml
7) N-EICOSANE	12.947	6130651	43.454 ug/ml
8) N-DOCOSANE	14.143	5887558	43.646 ug/ml
10) N-TETRACOSANE	15.247	5816721	43.905 ug/ml
11) N-HEXACOSANE	16.267	5649036	44.285 ug/ml
12) N-OCTACOSANE	17.217	5472758	44.589 ug/ml
13) N-TRIACONTANE	18.103	5244724	44.927 ug/ml
14) N-DOTRIACONTANE	18.935	4944099	44.404 ug/mlm
15) N-TETRATRIACONTANE	19.718	4376799	44.235 ug/mlm
16) N-HEXATRIACONTANE	20.457	3954660	41.701 ug/ml
17) N-OCTATRIACONTANE	21.196	3645574	42.519 ug/mlm
18) N-TETRACONTANE	22.115	3642063	39.998 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022223\
Data File : FF012185.D
Signal(s) : FID2B.ch
Acq On : 22 Feb 2023 14:25
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/23/2023
Supervised By :Ankita Jodhani 02/23/2023

Integration File: autoint1.e
Quant Time: Feb 23 00:50:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M
Quant Title :
QLast Update : Tue Feb 21 16:12:39 2023
Response via : Initial Calibration
Integrator: ChemStation

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

