

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021523\
 Data File : FF012095.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2023 10:02
 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 :Ankita Jodhani 02/16/2023
 Supervised By :Sohil Jodhani 02/16/2023

Integration File: autoint1.e
 Quant Time: Feb 16 04:32:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.060	6009083	52.148 ug/ml
Target Compounds			
1) N-OCTANE	2.081	5502267	47.829 ug/ml
2) N-DECANE	4.608	6307720	53.500 ug/ml
3) N-DODECANE	6.772	6426993	53.652 ug/ml
4) N-TETRADECANE	8.600	6550067	54.391 ug/ml
5) N-HEXADECANE	10.207	6632288	53.171 ug/ml
6) N-OCTADECANE	11.650	6787626	53.382 ug/ml
7) N-EICOSANE	12.960	6911310	53.551 ug/ml
8) N-DOCOSANE	14.159	6879891	53.972 ug/ml
10) N-TETRACOSANE	15.263	6791957	52.195 ug/ml
11) N-HEXACOSANE	16.286	6606209	50.761 ug/ml
12) N-OCTACOSANE	17.236	6532087	50.233 ug/ml
13) N-TRIACONTANE	18.124	6513450	50.470 ug/ml
14) N-DOTRIACONTANE	18.956	6308605	48.474 ug/ml
15) N-TETRATRIACONTANE	19.741	5699937	51.197 ug/ml
16) N-HEXATRIACONTANE	20.480	5243569	51.046 ug/mlm
17) N-OCTATRIACONTANE	21.224	4932921	50.077 ug/mlm
18) N-TETRACONTANE	22.151	4763589	45.964 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021523\
Data File : FF012095.D
Signal(s) : FID2B.ch
Acq On : 15 Feb 2023 10:02
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 :Ankita Jodhani 02/16/2023
Supervised By :Sohil Jodhani 02/16/2023

Integration File: autoint1.e
Quant Time: Feb 16 04:32:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
Quant Title :
QLast Update : Fri Jan 27 14:21:25 2023
Response via : Initial Calibration
Integrator: ChemStation

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

