

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062422\
 Data File : FG009973.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2022 05:21
 Operator : AJ\MA
 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 06/27/2022
 Supervised By :Ankita Jodhani 06/27/2022

Integration File: autoint1.e
 Quant Time: Jun 25 05:51:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.824	5495794	52.214 ug/mlm
Target Compounds			
1) N-OCTANE	1.838	5797573	46.266 ug/ml
2) N-DECANE	4.347	6285101	49.768 ug/ml
3) N-DODECANE	6.526	6357324	50.392 ug/ml
4) N-TETRADECANE	8.356	6452997	50.786 ug/ml
5) N-HEXADECANE	9.965	6494255	51.489 ug/ml
6) N-OCTADECANE	11.410	6522164	51.676 ug/ml
7) N-EICOSANE	12.722	6381226	52.176 ug/ml
8) N-DOCOSANE	13.923	6283549	52.110 ug/ml
10) N-TETRACOSANE	15.028	6135900	52.354 ug/ml
11) N-HEXACOSANE	16.051	5974535	52.664 ug/ml
12) N-OCTACOSANE	17.004	5855933	51.174 ug/ml
13) N-TRIACONTANE	17.894	5828029	54.124 ug/ml
14) N-DOTRIACONTANE	18.728	5579669	53.009 ug/ml
15) N-TETRATRIACONTANE	19.512	5143794	53.572 ug/mlm
16) N-HEXATRIACONTANE	20.254	4420042	54.692 ug/mlm
17) N-OCTATRIACONTANE	20.971	4068555	56.653 ug/mlm
18) N-TETRACONTANE	21.823	4404695	62.725 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062422\
Data File : FG009973.D
Signal(s) : FID1A.ch
Acq On : 25 Jun 2022 05:21
Operator : AJ\MA
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 06/27/2022
Supervised By : Ankita Jodhani 06/27/2022

Integration File: autoint1.e
Quant Time: Jun 25 05:51:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Quant Title :
QLast Update : Wed Jun 01 13:06:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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

