

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
 Data File : FG013721.D
 Signal(s) : FID1A.ch
 Acq On : 30 Apr 2024 19:34
 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 05/01/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File: autoint1.e
 Quant Time: May 01 05:00:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 2024
 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...	15.077	5265773	45.280 ug/ml
Target Compounds			
1) N-OCTANE	2.058	5808230	47.429 ug/ml
2) N-DECANE	4.586	6016140	48.027 ug/ml
3) N-DODECANE	6.759	6093361	47.961 ug/ml
4) N-TETRADECANE	8.593	6114695	47.614 ug/ml
5) N-HEXADECANE	10.206	6129615	47.354 ug/ml
6) N-OCTADECANE	11.656	6212937	46.899 ug/ml
7) N-EICOSANE	12.971	6230679	46.246 ug/ml
8) N-DOCOSANE	14.174	5975363	45.583 ug/ml
10) N-TETRACOSANE	15.283	5896814	44.920 ug/ml
11) N-HEXACOSANE	16.307	5766348	44.130 ug/ml
12) N-OCTACOSANE	17.260	5612653	43.540 ug/mlm
13) N-TRIACONTANE	18.150	5610182	43.230 ug/ml
14) N-DOTRIACONTANE	18.985	5448870	42.529 ug/ml
15) N-TETRATRIACONTANE	19.772	5239267	43.766 ug/ml
16) N-HEXATRIACONTANE	20.514	4908604	44.762 ug/ml
17) N-OCTATRIACONTANE	21.271	4705141	46.500 ug/ml
18) N-TETRACONTANE	22.220	4740044	49.130 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
Data File : FG013721.D
Signal(s) : FID1A.ch
Acq On : 30 Apr 2024 19:34
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 05/01/2024
Supervised By :mohammad ahmed 05/02/2024

Integration File: autoint1.e
Quant Time: May 01 05:00:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
Quant Title :
QLast Update : Thu Apr 11 13:37:53 2024
Response via : Initial Calibration
Integrator: ChemStation

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

