

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032423\
 Data File : FG011659.D
 Signal(s) : FID1A.ch
 Acq On : 24 Mar 2023 10:56
 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 03/27/2023
 Supervised By :Ankita Jodhani 03/27/2023

Integration File: autoint1.e
 Quant Time: Mar 24 18:08:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.049	4958915	49.267 ug/ml
Target Compounds			
1) N-OCTANE	2.057	5156224	43.812 ug/ml
2) N-DECANE	4.576	5563703	46.036 ug/ml
3) N-DODECANE	6.747	5654832	46.342 ug/ml
4) N-TETRADECANE	8.577	5695367	46.803 ug/ml
5) N-HEXADECANE	10.188	5842338	47.379 ug/ml
6) N-OCTADECANE	11.634	5879018	48.135 ug/ml
7) N-EICOSANE	12.947	5850405	48.689 ug/ml
8) N-DOCOSANE	14.148	5648633	49.242 ug/ml
10) N-TETRACOSANE	15.254	5678248	50.268 ug/ml
11) N-HEXACOSANE	16.277	5449148	50.459 ug/ml
12) N-OCTACOSANE	17.229	5314913	51.256 ug/ml
13) N-TRIACONTANE	18.118	5142940	51.896 ug/ml
14) N-DOTRIACONTANE	18.953	4874142	52.554 ug/ml
15) N-TETRATRIACONTANE	19.738	4500465	53.382 ug/ml
16) N-HEXATRIACONTANE	20.479	4343819	56.425 ug/mlm
17) N-OCTATRIACONTANE	21.228	4527860	60.139 ug/ml
18) N-TETRACONTANE	22.166	4726432	64.398 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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