

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
 Data File : FG013921.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 15:51
 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 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File: autoint1.e
 Quant Time: Jul 12 02:52:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 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...	14.960	5379984	49.731 ug/ml
Target Compounds			
1) N-OCTANE	1.972	5670553	47.558 ug/mlm
2) N-DECANE	4.479	5756747	48.105 ug/ml
3) N-DODECANE	6.653	5957155	48.692 ug/ml
4) N-TETRADECANE	8.485	5915772	48.074 ug/ml
5) N-HEXADECANE	10.096	6033885	48.360 ug/ml
6) N-OCTADECANE	11.543	6128134	48.365 ug/ml
7) N-EICOSANE	12.856	5967934	46.880 ug/ml
8) N-DOCOSANE	14.058	5842413	47.585 ug/ml
10) N-TETRACOSANE	15.164	5751151	47.482 ug/ml
11) N-HEXACOSANE	16.187	5596180	46.822 ug/ml
12) N-OCTACOSANE	17.139	5441086	46.228 ug/ml
13) N-TRIACONTANE	18.029	5252580	43.913 ug/ml
14) N-DOTRIACONTANE	18.864	4845791	41.291 ug/ml
15) N-TETRATRIACONTANE	19.648	3794710	34.347 ug/ml
16) N-HEXATRIACONTANE	20.389	2672123	26.549 ug/ml
17) N-OCTATRIACONTANE	21.123	1971877	21.352 ug/ml
18) N-TETRACONTANE	22.025	1536213	18.420 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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