

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011224\
 Data File : FG013342.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jan 2024 10:44
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jan 13 00:39:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
 Quant Title :
 QLast Update : Mon Jan 08 14:52:14 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...	15.068	6319408	51.684 ug/ml
Target Compounds			
1) N-OCTANE	2.057	6203441	49.034 ug/ml
2) N-DECANE	4.583	6328697	48.393 ug/ml
3) N-DODECANE	6.755	6591217	48.467 ug/ml
4) N-TETRADECANE	8.588	6498688	48.753 ug/ml
5) N-HEXADECANE	10.200	6707475	49.219 ug/ml
6) N-OCTADECANE	11.648	7008720	49.741 ug/ml
7) N-EICOSANE	12.963	6929433	50.286 ug/ml
8) N-DOCOSANE	14.166	6889868	50.817 ug/ml
10) N-TETRACOSANE	15.273	6882607	51.153 ug/ml
11) N-HEXACOSANE	16.297	6784580	51.504 ug/ml
12) N-OCTACOSANE	17.251	6666030	51.753 ug/ml
13) N-TRIACONTANE	18.141	6517643	51.594 ug/ml
14) N-DOTRIACONTANE	18.975	6138695	51.148 ug/ml
15) N-TETRATRIACONTANE	19.762	4797614	50.772 ug/ml
16) N-HEXATRIACONTANE	20.502	3524790	50.315 ug/ml
17) N-OCTATRIACONTANE	21.254	2895282	47.934 ug/ml
18) N-TETRACONTANE	22.197	2604568	47.870 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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