

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110124\
 Data File : FG014618.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2024 13:18
 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 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File: autoint1.e
 Quant Time: Nov 04 01:29:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 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...	15.052	5894321	49.282 ug/mlm
Target Compounds			
1) N-OCTANE	2.062	5940011	49.254 ug/ml
2) N-DECANE	4.579	6680496	53.955 ug/ml
3) N-DODECANE	6.750	6777890	53.779 ug/ml
4) N-TETRADECANE	8.582	6822299	53.095 ug/ml
5) N-HEXADECANE	10.192	6833456	52.480 ug/ml
6) N-OCTADECANE	11.639	6918005	51.557 ug/ml
7) N-EICOSANE	12.951	6944240	50.934 ug/ml
8) N-DOCOSANE	14.152	6676382	50.289 ug/ml
10) N-TETRACOSANE	15.257	6617427	49.645 ug/ml
11) N-HEXACOSANE	16.278	6529232	49.053 ug/ml
12) N-OCTACOSANE	17.231	6459935	48.713 ug/ml
13) N-TRIACONTANE	18.116	6658863	49.742 ug/ml
14) N-DOTRIACONTANE	18.951	6612882	49.998 ug/ml
15) N-TETRATRIACONTANE	19.732	6161763	48.780 ug/mlm
16) N-HEXATRIACONTANE	20.473	5602572	48.409 ug/ml
17) N-OCTATRIACONTANE	21.222	5105283	48.248 ug/ml
18) N-TETRACONTANE	22.165	4607013	48.497 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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