

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
 Data File : FG014915.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2024 16:12
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/03/2024
 Supervised By :Ankita Jodhani 12/03/2024

Integration File: autoint1.e
 Quant Time: Dec 03 01:56:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 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...	15.043	5829821	50.519 ug/ml
Target Compounds			
1) N-OCTANE	2.053	6484191	48.904 ug/ml
2) N-DECANE	4.568	6667420	49.965 ug/ml
3) N-DODECANE	6.740	6763161	49.153 ug/ml
4) N-TETRADECANE	8.572	6639240	49.801 ug/ml
5) N-HEXADECANE	10.183	6656293	49.457 ug/ml
6) N-OCTADECANE	11.630	6763732	49.268 ug/ml
7) N-EICOSANE	12.942	6645449	50.147 ug/ml
8) N-DOCOSANE	14.142	6443658	49.943 ug/ml
10) N-TETRACOSANE	15.247	6330559	49.989 ug/ml
11) N-HEXACOSANE	16.270	6172363	50.167 ug/ml
12) N-OCTACOSANE	17.220	6017015	49.736 ug/ml
13) N-TRIACONTANE	18.109	5904426	49.241 ug/ml
14) N-DOTRIACONTANE	18.941	5604296	48.181 ug/mlm
15) N-TETRATRIACONTANE	19.726	4957789	49.154 ug/ml
16) N-HEXATRIACONTANE	20.464	3969475	48.949 ug/ml
17) N-OCTATRIACONTANE	21.212	3576548	51.786 ug/ml
18) N-TETRACONTANE	22.147	3660712	59.341 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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