

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
 Data File : FG013291.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 16:34
 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 12/18/2023
 Supervised By :Ankita Jodhani 12/18/2023

Integration File: autoint1.e
 Quant Time: Dec 15 22:36:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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...	15.085	5579450	51.973 ug/ml
Target Compounds			
1) N-OCTANE	2.061	6065286	49.720 ug/ml
2) N-DECANE	4.590	6699389	53.000 ug/ml
3) N-DODECANE	6.767	6672661	53.127 ug/ml
4) N-TETRADECANE	8.602	6483349	53.707 ug/ml
5) N-HEXADECANE	10.216	6548773	53.879 ug/ml
6) N-OCTADECANE	11.665	6408620	53.325 ug/ml
7) N-EICOSANE	12.980	6299860	53.313 ug/ml
8) N-DOCOSANE	14.183	6205060	54.705 ug/ml
10) N-TETRACOSANE	15.291	5983962	51.380 ug/ml
11) N-HEXACOSANE	16.314	5727119	51.426 ug/ml
12) N-OCTACOSANE	17.267	5645165	51.153 ug/ml
13) N-TRIACONTANE	18.155	5599339	50.984 ug/ml
14) N-DOTRIACONTANE	18.991	5423008	50.698 ug/ml
15) N-TETRATRIACONTANE	19.775	4789513	50.984 ug/ml
16) N-HEXATRIACONTANE	20.514	3964909	51.127 ug/ml
17) N-OCTATRIACONTANE	21.273	3675795	53.190 ug/ml
18) N-TETRACONTANE	22.230	3775381	52.095 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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