

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120321\
 Data File : FG009148.D
 Signal(s) : FID1A.ch
 Acq On : 03 Dec 2021 19:06
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/06/2021
 Supervised By :mohammad ahmed 12/06/2021

Integration File: Sample.e
 Quant Time: Dec 03 22:23:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 2021
 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...	14.759	5223411	44.789 ug/ml
Target Compounds			
1) N-OCTANE	2.333	6976582	47.663 ug/ml
2) N-DECANE	4.438	7099498	47.930 ug/ml
3) N-DODECANE	6.469	7078027	47.816 ug/ml
4) N-TETRADECANE	8.274	6967100	48.152 ug/ml
5) N-HEXADECANE	9.881	6759061	47.803 ug/ml
6) N-OCTADECANE	11.332	6698852	46.196 ug/ml
7) N-EICOSANE	12.649	6484155	45.324 ug/ml
8) N-DOCOSANE	13.855	6141271	44.759 ug/ml
10) N-TETRACOSANE	14.964	5886810	44.730 ug/ml
11) N-HEXACOSANE	15.989	5558714	45.371 ug/ml
12) N-OCTACOSANE	16.946	5353183	46.951 ug/ml
13) N-TRIACONTANE	17.838	5235592	48.398 ug/ml
14) N-DOTRIACONTANE	18.675	5088539	49.492 ug/ml
15) N-TETRATRIACONTANE	19.463	4945104	50.000 ug/mlm
16) N-HEXATRIACONTANE	20.205	4667710	49.668 ug/mlm
17) N-OCTATRIACONTANE	20.966	4426628	47.735 ug/mlm
18) N-TETRACONTANE	21.918	4376699	44.473 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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