

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111521\
 Data File : FG009074.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2021 17:06
 Operator : AJ\MA
 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 :Ankita Jodhani 11/16/2021
 Supervised By :mohammad ahmed 11/16/2021

Integration File: autoint1.e
 Quant Time: Nov 16 00:57:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rx1-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.753	4942156	42.820 ug/ml
Target Compounds			
1) N-OCTANE	2.334	6525764	48.392 ug/ml
2) N-DECANE	4.440	6533685	48.321 ug/ml
3) N-DODECANE	6.469	6476514	47.698 ug/ml
4) N-TETRADECANE	8.273	6324170	47.616 ug/ml
5) N-HEXADECANE	9.881	6159878	46.466 ug/ml
6) N-OCTADECANE	11.330	6147744	44.837 ug/ml
7) N-EICOSANE	12.647	6001348	43.876 ug/ml
8) N-DOCOSANE	13.851	5768715	43.105 ug/ml
10) N-TETRACOSANE	14.959	5647582	42.755 ug/ml
11) N-HEXACOSANE	15.985	5475461	43.005 ug/ml
12) N-OCTACOSANE	16.941	5383451	43.790 ug/ml
13) N-TRIACONTANE	17.833	5320248	45.440 ug/ml
14) N-DOTRIACONTANE	18.670	5238080	48.113 ug/mlm
15) N-TETRATRIACONTANE	19.457	5253646	51.719 ug/mlm
16) N-HEXATRIACONTANE	20.200	5098744	54.056 ug/mlm
17) N-OCTATRIACONTANE	20.958	5059538	57.184 ug/ml
18) N-TETRACONTANE	21.905	4833362	54.708 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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