

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111521\
 Data File : FG009087.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2021 00:13
 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 01:02:14 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 : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.756	4994467	43.273 ug/ml
Target Compounds			
1) N-OCTANE	2.334	6556847	48.622 ug/ml
2) N-DECANE	4.440	6584682	48.698 ug/ml
3) N-DODECANE	6.470	6532506	48.110 ug/ml
4) N-TETRADECANE	8.274	6402526	48.206 ug/ml
5) N-HEXADECANE	9.883	6227113	46.973 ug/ml
6) N-OCTADECANE	11.332	6216081	45.335 ug/ml
7) N-EICOSANE	12.648	6061314	44.315 ug/ml
8) N-DOCOSANE	13.853	5821247	43.497 ug/ml
10) N-TETRACOSANE	14.963	5681209	43.010 ug/ml
11) N-HEXACOSANE	15.988	5524407	43.390 ug/ml
12) N-OCTACOSANE	16.945	5450357	44.335 ug/ml
13) N-TRIACONTANE	17.836	5409712	46.204 ug/ml
14) N-DOTRIACONTANE	18.672	5300171	48.683 ug/mlm
15) N-TETRATRIACONTANE	19.457	5277948	51.958 ug/mlm
16) N-HEXATRIACONTANE	20.200	5120099	54.283 ug/mlm
17) N-OCTATRIACONTANE	20.956	5052135	57.100 ug/mlm
18) N-TETRACONTANE	21.911	4927736	55.777 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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