

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120621\
 Data File : FG009164.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2021 11:12
 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 12/07/2021
 Supervised By :mohammad ahmed 12/07/2021

Integration File: autoint1.e
 Quant Time: Dec 07 00:06:54 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...	14.760	5280418	45.278 ug/ml
Target Compounds			
1) N-OCTANE	2.329	7223024	49.347 ug/ml
2) N-DECANE	4.434	7282136	49.163 ug/ml
3) N-DODECANE	6.466	7224742	48.807 ug/ml
4) N-TETRADECANE	8.273	7075902	48.904 ug/ml
5) N-HEXADECANE	9.882	6853578	48.471 ug/ml
6) N-OCTADECANE	11.332	6796027	46.866 ug/ml
7) N-EICOSANE	12.649	6575349	45.962 ug/ml
8) N-DOCOSANE	13.854	6239890	45.478 ug/ml
10) N-TETRACOSANE	14.965	5976765	45.414 ug/ml
11) N-HEXACOSANE	15.992	5662005	46.214 ug/ml
12) N-OCTACOSANE	16.946	5438850	47.702 ug/ml
13) N-TRIACONTANE	17.839	5333011	49.299 ug/ml
14) N-DOTRIACONTANE	18.675	5223881	50.809 ug/ml
15) N-TETRATRIACONTANE	19.464	5080001	51.364 ug/ml
16) N-HEXATRIACONTANE	20.206	4950678	52.679 ug/mlm
17) N-OCTATRIACONTANE	20.968	4684755	50.519 ug/mlm
18) N-TETRACONTANE	21.918	4534726	46.079 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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