

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061322\
 Data File : FG009871.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2022 20:25
 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 :Yogesh Patel 06/14/2022
 Supervised By :Ankita Jodhani 06/14/2022

Integration File: autoint1.e
 Quant Time: Jun 14 06:41:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 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...	14.841	5351391	50.842 ug/mlm
Target Compounds			
1) N-OCTANE	1.853	6620774	52.836 ug/ml
2) N-DECANE	4.361	6347042	50.258 ug/ml
3) N-DODECANE	6.539	6241997	49.478 ug/ml
4) N-TETRADECANE	8.370	6202890	48.818 ug/ml
5) N-HEXADECANE	9.980	6172583	48.939 ug/ml
6) N-OCTADECANE	11.426	6188658	49.033 ug/ml
7) N-EICOSANE	12.739	6042106	49.403 ug/ml
8) N-DOCOSANE	13.940	5983169	49.619 ug/ml
10) N-TETRACOSANE	15.046	5917260	50.488 ug/ml
11) N-HEXACOSANE	16.070	5844596	51.518 ug/ml
12) N-OCTACOSANE	17.023	5805312	50.732 ug/mlm
13) N-TRIACONTANE	17.913	5900708	54.799 ug/mlm
14) N-DOTRIACONTANE	18.748	5808754	55.185 ug/ml
15) N-TETRATRIACONTANE	19.533	5691614	59.278 ug/mlm
16) N-HEXATRIACONTANE	20.276	5235729	64.785 ug/mlm
17) N-OCTATRIACONTANE	20.995	3774427	52.558 ug/mlm
18) N-TETRACONTANE	21.856	3753711	53.455 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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