

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040722\
 Data File : FG009534.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2022 10:38
 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 04/08/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File: Sample.e
 Quant Time: Apr 08 02:27:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 01 13:54:05 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...	14.634	6939611	53.868 ug/ml
Target Compounds			
1) N-OCTANE	2.230	7984916	54.654 ug/ml
2) N-DECANE	4.328	8525009	57.417 ug/ml
3) N-DODECANE	6.356	8624000	57.222 ug/ml
4) N-TETRADECANE	8.157	8719109	56.921 ug/ml
5) N-HEXADECANE	9.764	8705136	56.410 ug/ml
6) N-OCTADECANE	11.212	8798886	55.924 ug/ml
7) N-EICOSANE	12.528	8359408	55.194 ug/ml
8) N-DOCOSANE	13.732	8031711	54.424 ug/ml
10) N-TETRACOSANE	14.841	7729063	53.916 ug/ml
11) N-HEXACOSANE	15.865	7333910	53.388 ug/ml
12) N-OCTACOSANE	16.819	7034326	53.899 ug/ml
13) N-TRIACONTANE	17.710	6797340	55.048 ug/ml
14) N-DOTRIACONTANE	18.546	6527157	56.231 ug/ml
15) N-TETRATRIACONTANE	19.333	6037441	56.780 ug/ml
16) N-HEXATRIACONTANE	20.075	5323063	56.214 ug/mlm
17) N-OCTATRIACONTANE	20.817	4836786	56.168 ug/mlm
18) N-TETRACONTANE	21.734	4756371	55.111 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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