

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040922\
 Data File : FG009565.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2022 09:13
 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 :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File: Sample.e
 Quant Time: Apr 11 01:37:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 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...	14.643	7166065	55.626 ug/mlm
Target Compounds			
1) N-OCTANE	2.231	8605256	58.900 ug/ml
2) N-DECANE	4.330	9236526	62.210 ug/ml
3) N-DODECANE	6.360	9147507	60.695 ug/ml
4) N-TETRADECANE	8.162	9086832	59.322 ug/ml
5) N-HEXADECANE	9.770	8965135	58.095 ug/mlm
6) N-OCTADECANE	11.219	9016796	57.309 ug/ml
7) N-EICOSANE	12.535	8548484	56.442 ug/ml
8) N-DOCOSANE	13.739	8289828	56.173 ug/ml
10) N-TETRACOSANE	14.849	7985721	55.706 ug/mlm
11) N-HEXACOSANE	15.875	7796616	56.756 ug/mlm
12) N-OCTACOSANE	16.829	7620778	58.392 ug/mlm
13) N-TRIACONTANE	17.722	7527826	60.964 ug/mlm
14) N-DOTRIACONTANE	18.559	7280674	62.722 ug/mlm
15) N-TETRATRIACONTANE	19.347	6692497	62.940 ug/mlm
16) N-HEXATRIACONTANE	20.090	5836346	61.635 ug/mlm
17) N-OCTATRIACONTANE	20.832	5317923	61.756 ug/mlm
18) N-TETRACONTANE	21.759	5207279	60.336 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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