

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009443.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2022 02:10
 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 03/28/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File: autoint1.e
 Quant Time: Mar 27 03:30:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:33:44 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...	14.632	5689779	41.288 ug/ml
Target Compounds			
1) N-OCTANE	2.233	7040730	48.956 ug/ml
2) N-DECANE	4.332	7230536	49.430 ug/ml
3) N-DODECANE	6.360	7199944	48.280 ug/ml
4) N-TETRADECANE	8.160	7165404	46.931 ug/ml
5) N-HEXADECANE	9.765	7069379	45.633 ug/ml
6) N-OCTADECANE	11.212	7083621	44.391 ug/ml
7) N-EICOSANE	12.526	6737225	43.154 ug/ml
8) N-DOCOSANE	13.729	6516304	42.100 ug/ml
10) N-TETRACOSANE	14.836	6375175	41.338 ug/ml
11) N-HEXACOSANE	15.861	6177818	40.691 ug/ml
12) N-OCTACOSANE	16.813	6052006	40.837 ug/ml
13) N-TRIACONTANE	17.704	5917525	41.496 ug/ml
14) N-DOTRIACONTANE	18.540	5734658	43.126 ug/mlm
15) N-TETRATRIACONTANE	19.326	5325628	45.579 ug/mlm
16) N-HEXATRIACONTANE	20.067	4730202	47.966 ug/mlm
17) N-OCTATRIACONTANE	20.808	4369814	50.407 ug/ml
18) N-TETRACONTANE	21.722	4335202	51.003 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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