

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
 Data File : FG008176.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2021 15:38
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Ankita
 6/7/2021 10:39:09 AM

Integration File: autoint1.e
 Quant Time: Jun 05 00:48:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.791	6456259	54.403 ug/ml
Target Compounds			
1) N-OCTANE	2.368	7569520	58.899 ug/ml
2) N-DECANE	4.484	7970247	60.834 ug/ml
3) N-DODECANE	6.514	8019812	60.116 ug/ml
4) N-TETRADECANE	8.316	8077939	59.250 ug/ml
5) N-HEXADECANE	9.923	7916202	58.144 ug/ml
6) N-OCTADECANE	11.371	7956443	57.427 ug/ml
7) N-EICOSANE	12.686	7755994	56.666 ug/ml
8) N-DOCOSANE	13.889	7594598	55.954 ug/ml
10) N-TETRACOSANE	14.997	7380090	54.861 ug/ml
11) N-HEXACOSANE	16.021	7063539	53.742 ug/ml
12) N-OCTACOSANE	16.973	6861797	52.941 ug/ml
13) N-TRIACONTANE	17.864	6746145	52.846 ug/ml
14) N-DOTRIACONTANE	18.697	6593834	53.062 ug/ml
15) N-TETRATRIACONTANE	19.484	6505986	55.615 ug/ml
16) N-HEXATRIACONTANE	20.224	6197067	55.956 ug/ml
17) N-OCTATRIACONTANE	20.988	5991663	58.002 ug/mlm
18) N-TETRACONTANE	21.954	6312333	58.821 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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