

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG010007.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2022 04:01
 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 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File: autoint1.e
 Quant Time: Jun 28 05:15:57 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...	14.822	5896406	56.020 ug/mlm
Target Compounds			
1) N-OCTANE	1.835	5862387	46.784 ug/ml
2) N-DECANE	4.345	6644128	52.611 ug/ml
3) N-DODECANE	6.525	6745154	53.467 ug/ml
4) N-TETRADECANE	8.355	6873448	54.095 ug/ml
5) N-HEXADECANE	9.964	6941266	55.033 ug/ml
6) N-OCTADECANE	11.408	6994036	55.414 ug/ml
7) N-EICOSANE	12.721	6854058	56.042 ug/ml
8) N-DOCOSANE	13.921	6762218	56.080 ug/ml
10) N-TETRACOSANE	15.027	6601010	56.322 ug/ml
11) N-HEXACOSANE	16.049	6394969	56.370 ug/ml
12) N-OCTACOSANE	17.001	6240079	54.531 ug/ml
13) N-TRIACONTANE	17.889	6175272	57.349 ug/ml
14) N-DOTRIACONTANE	18.724	5895032	56.005 ug/ml
15) N-TETRATRIACONTANE	19.509	5452732	56.790 ug/mlm
16) N-HEXATRIACONTANE	20.249	4631519	57.309 ug/mlm
17) N-OCTATRIACONTANE	20.967	4282336	59.630 ug/mlm
18) N-TETRACONTANE	21.819	4537615	64.618 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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