

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071522\
 Data File : FG010138.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jul 2022 11:49
 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 :Ankita Jodhani 07/18/2022
 Supervised By :mohammad ahmed 07/18/2022

Integration File: Sample.e
 Quant Time: Jul 15 23:05:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 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...	14.810	6027736	50.693 ug/ml
Target Compounds			
1) N-OCTANE	1.828	6241159	50.199 ug/ml
2) N-DECANE	4.335	6600892	51.924 ug/ml
3) N-DODECANE	6.515	6724099	52.022 ug/ml
4) N-TETRADECANE	8.345	6851286	51.960 ug/ml
5) N-HEXADECANE	9.953	6881018	51.590 ug/ml
6) N-OCTADECANE	11.398	6934535	51.285 ug/ml
7) N-EICOSANE	12.709	6819426	50.909 ug/ml
8) N-DOCOSANE	13.910	6786403	50.721 ug/ml
10) N-TETRACOSANE	15.016	6702601	50.571 ug/ml
11) N-HEXACOSANE	16.037	6610857	50.419 ug/ml
12) N-OCTACOSANE	16.987	6476524	50.426 ug/ml
13) N-TRIACONTANE	17.875	6358504	50.534 ug/ml
14) N-DOTRIACONTANE	18.710	5982806	50.575 ug/ml
15) N-TETRATRIACONTANE	19.495	5404954	50.863 ug/ml
16) N-HEXATRIACONTANE	20.235	4581936	51.462 ug/ml
17) N-OCTATRIACONTANE	20.947	4133854	53.084 ug/ml
18) N-TETRACONTANE	21.792	4402103	56.178 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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