

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060223\
 Data File : FG012070.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2023 16:07
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 5 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2023
 Supervised By :Ankita Jodhani 06/02/2023

Integration File: autoint1.e
 Quant Time: Jun 01 17:27:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:18:38 2023
 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...	15.015	684701	4.957 ug/ml
Target Compounds			
1) N-OCTANE	2.039	737619	5.206 ug/ml
2) N-DECANE	4.546	773636	5.109 ug/ml
3) N-DODECANE	6.715	771178	4.951 ug/ml
4) N-TETRADECANE	8.544	749568	4.762 ug/ml
5) N-HEXADECANE	10.155	802584	4.941 ug/ml
6) N-OCTADECANE	11.600	821986	4.995 ug/ml
7) N-EICOSANE	12.913	818367	4.982 ug/ml
8) N-DOCOSANE	14.114	793885	5.039 ug/ml
10) N-TETRACOSANE	15.220	777310	5.046 ug/ml
11) N-HEXACOSANE	16.243	738857	5.062 ug/ml
12) N-OCTACOSANE	17.197	716961	5.169 ug/ml
13) N-TRIACONTANE	18.087	723735	5.353 ug/ml
14) N-DOTRIACONTANE	18.920	707372	5.456 ug/mlm
15) N-TETRATRIACONTANE	19.705	655006	5.235 ug/mlm
16) N-HEXATRIACONTANE	20.449	651736	5.137 ug/ml
17) N-OCTATRIACONTANE	21.192	669041	5.085 ug/ml
18) N-TETRACONTANE	22.116	698314	5.138 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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