

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090123\
 Data File : FG012852.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2023 15:49
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 10 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

Integration File: autoint1.e
 Quant Time: Aug 31 16:31:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
 Quant Title :
 QLast Update : Thu Aug 31 16:29:50 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...	15.078	1154685	10.880 ug/mlm
Target Compounds			
1) N-OCTANE	2.079	1346456	10.654 ug/ml
2) N-DECANE	4.597	1379117	10.576 ug/ml
3) N-DODECANE	6.770	1375351	10.533 ug/ml
4) N-TETRADECANE	8.603	1362518	10.515 ug/ml
5) N-HEXADECANE	10.215	1357651	10.485 ug/ml
6) N-OCTADECANE	11.662	1354388	10.477 ug/ml
7) N-EICOSANE	12.976	1315179	10.493 ug/ml
8) N-DOCOSANE	14.178	1281248	10.569 ug/ml
10) N-TETRACOSANE	15.283	1259784	10.588 ug/ml
11) N-HEXACOSANE	16.307	1225054	10.612 ug/ml
12) N-OCTACOSANE	17.258	1197027	10.646 ug/ml
13) N-TRIACONTANE	18.147	1162534	10.806 ug/ml
14) N-DOTRIACONTANE	18.981	1080274	11.010 ug/ml
15) N-TETRATRIACONTANE	19.765	950043	10.829 ug/ml
16) N-HEXATRIACONTANE	20.505	821875	10.569 ug/ml
17) N-OCTATRIACONTANE	21.262	782125	10.691 ug/ml
18) N-TETRACONTANE	22.208	797189	10.615 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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