

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060923\
 Data File : FF012852.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2023 12:03
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2023
 Supervised By :Ankita Jodhani 06/12/2023

Integration File: autoint1.e
 Quant Time: Jun 09 23:24:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.967	5853235	50.123 ug/mlm
Target Compounds			
1) N-OCTANE	2.021	6300571	48.708 ug/ml
2) N-DECANE	4.535	6973342	52.649 ug/ml
3) N-DODECANE	6.699	6847801	52.545 ug/ml
4) N-TETRADECANE	8.524	6748970	52.133 ug/ml
5) N-HEXADECANE	10.128	6857462	51.171 ug/ml
6) N-OCTADECANE	11.568	6897821	50.232 ug/ml
7) N-EICOSANE	12.875	6854618	50.048 ug/ml
8) N-DOCOSANE	14.071	6628926	50.142 ug/ml
10) N-TETRACOSANE	15.172	6628961	50.158 ug/ml
11) N-HEXACOSANE	16.191	6513904	50.401 ug/ml
12) N-OCTACOSANE	17.139	6524292	50.907 ug/ml
13) N-TRIACONTANE	18.024	6565449	50.915 ug/ml
14) N-DOTRIACONTANE	18.854	6407275	50.691 ug/ml
15) N-TETRATRIACONTANE	19.638	5999025	50.496 ug/ml
16) N-HEXATRIACONTANE	20.377	5660624	47.135 ug/ml
17) N-OCTATRIACONTANE	21.103	5659253	48.647 ug/mlm
18) N-TETRACONTANE	21.993	5823014	46.802 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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