

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF043022\
 Data File : FF010466.D
 Signal(s) : FID2B.ch
 Acq On : 29 Apr 2022 19:52
 Operator : AJ\MA
 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 05/02/2022
 Supervised By :mohammad ahmed 05/02/2022

Integration File: autoint1.e
 Quant Time: Apr 29 22:37:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:08:29 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...	14.618	5093791	41.535 ug/ml
Target Compounds			
1) N-OCTANE	2.265	6253661	47.320 ug/ml
2) N-DECANE	4.357	6408790	47.540 ug/ml
3) N-DODECANE	6.375	6398853	47.210 ug/ml
4) N-TETRADECANE	8.170	6394309	46.869 ug/ml
5) N-HEXADECANE	9.770	6384636	46.154 ug/ml
6) N-OCTADECANE	11.212	6454601	44.951 ug/ml
7) N-EICOSANE	12.521	6131622	43.777 ug/ml
8) N-DOCOSANE	13.719	5905408	42.518 ug/ml
10) N-TETRACOSANE	14.822	5713111	41.351 ug/ml
11) N-HEXACOSANE	15.842	5497023	40.622 ug/ml
12) N-OCTACOSANE	16.792	5329447	40.529 ug/ml
13) N-TRIACONTANE	17.679	5262688	41.405 ug/ml
14) N-DOTRIACONTANE	18.510	5185479	43.233 ug/mlm
15) N-TETRATRIACONTANE	19.292	4888739	46.064 ug/mlm
16) N-HEXATRIACONTANE	20.029	4753948	52.607 ug/mlm
17) N-OCTATRIACONTANE	20.751	4393516	54.511 ug/ml
18) N-TETRACONTANE	21.630	4396284	55.852 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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