

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032822\
 Data File : FF010187.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2022 10:59
 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 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File: autoint1.e
 Quant Time: Mar 29 02:16:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 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...	14.641	6011406	49.216 ug/mlm
Target Compounds			
1) N-OCTANE	2.274	7456515	55.347 ug/ml
2) N-DECANE	4.368	7838308	57.040 ug/ml
3) N-DODECANE	6.388	7749423	56.048 ug/ml
4) N-TETRADECANE	8.183	7682448	54.825 ug/ml
5) N-HEXADECANE	9.786	7608835	53.994 ug/ml
6) N-OCTADECANE	11.229	7641596	53.020 ug/ml
7) N-EICOSANE	12.541	7238028	51.765 ug/ml
8) N-DOCOSANE	13.741	6973000	50.603 ug/ml
10) N-TETRACOSANE	14.845	6784398	49.603 ug/ml
11) N-HEXACOSANE	15.867	6536298	48.685 ug/ml
12) N-OCTACOSANE	16.817	6364606	48.382 ug/mlm
13) N-TRIACONTANE	17.706	6215746	48.509 ug/ml
14) N-DOTRIACONTANE	18.539	6020634	48.165 ug/ml
15) N-TETRATRIACONTANE	19.323	5553252	51.412 ug/mlm
16) N-HEXATRIACONTANE	20.063	4891116	54.403 ug/mlm
17) N-OCTATRIACONTANE	20.793	4533037	56.472 ug/mlm
18) N-TETRACONTANE	21.684	4524558	51.953 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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