

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011687.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 20:07
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2022
 Supervised By :Ankita Jodhani 11/14/2022

Integration File: Sample.e
 Quant Time: Nov 14 05:25:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.060	5572055	46.964 ug/ml
Target Compounds			
1) N-OCTANE	2.090	6490158	50.773 ug/ml
2) N-DECANE	4.615	6815402	51.638 ug/ml
3) N-DODECANE	6.777	6908667	51.402 ug/ml
4) N-TETRADECANE	8.603	6903629	51.014 ug/ml
5) N-HEXADECANE	10.209	6940027	50.482 ug/ml
6) N-OCTADECANE	11.652	6868414	49.654 ug/ml
7) N-EICOSANE	12.963	6721739	48.603 ug/ml
8) N-DOCOSANE	14.161	6448889	47.778 ug/ml
10) N-TETRACOSANE	15.264	6318576	46.593 ug/ml
11) N-HEXACOSANE	16.285	6122210	45.823 ug/ml
12) N-OCTACOSANE	17.235	5995864	45.259 ug/ml
13) N-TRIACONTANE	18.124	5960139	45.192 ug/ml
14) N-DOTRIACONTANE	18.957	6090307	45.247 ug/ml
15) N-TETRATRIACONTANE	19.740	6418543	48.737 ug/mlm
16) N-HEXATRIACONTANE	20.481	6548985	53.170 ug/mlm
17) N-OCTATRIACONTANE	21.226	6882211	59.108 ug/mlm
18) N-TETRACONTANE	22.157	7435014	68.368 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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