

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031074.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 21:03
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Ankita
 1/9/2020 9:19:32 AM

Integration File: autoint1.e
 Quant Time: Jan 09 00:53:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.628	16716149	50.095 ug/ml
Target Compounds			
1) N-OCTANE	2.335	18916887	49.231 ug/ml
2) N-DECANE	4.368	19797888	52.691 ug/ml
3) N-DODECANE	6.377	20181244	57.182 ug/ml
4) N-TETRADECANE	8.173	20053543	52.445 ug/ml
5) N-HEXADECANE	9.775	20040489	51.766 ug/ml
6) N-OCTADECANE	11.218	19760596	51.363 ug/ml
7) N-EICOSANE	12.530	19777464	50.832 ug/ml
8) N-DOCOSANE	13.730	19454263	50.375 ug/ml
10) N-TETRACOSANE	14.835	19208255	50.080 ug/ml
11) N-HEXACOSANE	15.856	19060489	49.833 ug/ml
12) N-OCTACOSANE	16.807	19005020	49.437 ug/ml
13) N-TRIACONTANE	17.695	19400824	50.607 ug/ml
14) N-DOTRIACONTANE	18.528	17860888	49.383 ug/ml
15) N-TETRATRIACONTANE	19.312	16555843	49.650 ug/mlm
16) N-HEXATRIACONTANE	20.051	14939380	50.497 ug/ml
17) N-OCTATRIACONTANE	20.780	13485983	52.009 ug/ml
18) N-TETRACONTANE	21.672	12855854	51.801 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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