

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031522\
 Data File : FE035344.D
 Signal(s) : FID1B.CH
 Acq On : 15 Mar 2022 15:13
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File: autoint1.e
 Quant Time: Mar 15 22:22:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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...	14.455	4426341	49.433 ug/mlm
Target Compounds			
1) N-OCTANE	2.180	5649937	49.063 ug/ml
2) N-DECANE	4.239	5613473	49.706 ug/mlm
3) N-DODECANE	6.249	5560707	50.244 ug/ml
4) N-TETRADECANE	8.036	5690206	49.715 ug/ml
5) N-HEXADECANE	9.630	5596488	49.454 ug/ml
6) N-OCTADECANE	11.065	5612554	49.475 ug/ml
7) N-EICOSANE	12.368	5319321	49.271 ug/ml
8) N-DOCOSANE	13.560	5134299	49.111 ug/ml
10) N-TETRACOSANE	14.658	5001634	49.435 ug/ml
11) N-HEXACOSANE	15.673	4848961	49.733 ug/ml
12) N-OCTACOSANE	16.619	4797830	51.129 ug/ml
13) N-TRIACONTANE	17.503	4736311	52.289 ug/ml
14) N-DOTRIACONTANE	18.330	4740891	53.939 ug/ml
15) N-TETRATRIACONTANE	19.111	4719637	55.076 ug/ml
16) N-HEXATRIACONTANE	19.847	4490578	56.824 ug/ml
17) N-OCTATRIACONTANE	20.550	4143540	58.290 ug/ml
18) N-TETRACONTANE	21.370	4082817	59.373 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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