

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031022\
 Data File : FE035290.D
 Signal(s) : FID1B.CH
 Acq On : 10 Mar 2022 13:58
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File: autoint1.e
 Quant Time: Mar 10 16:06:27 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...	14.471	3998854	44.659 ug/ml
Target Compounds			
1) N-OCTANE	2.187	5451866	47.343 ug/ml
2) N-DECANE	4.248	5448547	48.246 ug/ml
3) N-DODECANE	6.259	5205847	47.038 ug/ml
4) N-TETRADECANE	8.047	5306210	46.361 ug/ml
5) N-HEXADECANE	9.641	5143383	45.450 ug/ml
6) N-OCTADECANE	11.078	5088057	44.851 ug/ml
7) N-EICOSANE	12.382	4787373	44.343 ug/ml
8) N-DOCOSANE	13.575	4621428	44.205 ug/ml
10) N-TETRACOSANE	14.674	4501650	44.494 ug/ml
11) N-HEXACOSANE	15.691	4427287	45.408 ug/ml
12) N-OCTACOSANE	16.637	4380128	46.678 ug/ml
13) N-TRIACONTANE	17.521	4365540	48.196 ug/ml
14) N-DOTRIACONTANE	18.350	4288661	48.794 ug/mlm
15) N-TETRATRIACONTANE	19.129	4041298	47.160 ug/mlm
16) N-HEXATRIACONTANE	19.866	3551120	44.936 ug/mlm
17) N-OCTATRIACONTANE	20.570	2981509	41.943 ug/mlm
18) N-TETRACONTANE	21.393	2823416	41.058 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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