

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051822\
 Data File : FE035715.D
 Signal(s) : FID1B.CH
 Acq On : 18 May 2022 11:50
 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 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Integration File: Sample.e
 Quant Time: May 19 00:36:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
 Quant Title :
 QLast Update : Fri May 13 15:02:22 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...	14.039	5963735	53.117 ug/mlm
Target Compounds			
1) N-OCTANE	1.894	6413915	51.300 ug/ml
2) N-DECANE	3.823	6918128	54.386 ug/ml
3) N-DODECANE	5.815	6974830	54.543 ug/ml
4) N-TETRADECANE	7.604	7047959	54.589 ug/ml
5) N-HEXADECANE	9.202	7066242	54.684 ug/ml
6) N-OCTADECANE	10.640	7125480	54.635 ug/ml
7) N-EICOSANE	11.947	6943935	54.102 ug/ml
8) N-DOCOSANE	13.143	6839281	53.441 ug/ml
10) N-TETRACOSANE	14.243	6673630	52.658 ug/ml
11) N-HEXACOSANE	15.261	6515265	51.823 ug/ml
12) N-OCTACOSANE	16.208	6351000	51.412 ug/ml
13) N-TRIACONTANE	17.094	6270445	51.769 ug/ml
14) N-DOTRIACONTANE	17.925	5921309	52.541 ug/ml
15) N-TETRATRIACONTANE	18.707	5274445	53.315 ug/ml
16) N-HEXATRIACONTANE	19.446	4338105	54.522 ug/ml
17) N-OCTATRIACONTANE	20.183	3706927	55.455 ug/ml
18) N-TETRACONTANE	21.100	3609450	55.628 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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