

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
 Data File : FE035712.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2022 4:23
 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 05/18/2022
 Supervised By :mohammad ahmed 05/18/2022

Integration File: Sample.e
 Quant Time: May 17 04:59:12 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	5712004	50.875 ug/ml
Target Compounds			
1) N-OCTANE	1.894	6293177	50.334 ug/ml
2) N-DECANE	3.822	6692436	52.612 ug/ml
3) N-DODECANE	5.815	6706136	52.442 ug/ml
4) N-TETRADECANE	7.604	6761414	52.370 ug/ml
5) N-HEXADECANE	9.201	6751025	52.244 ug/ml
6) N-OCTADECANE	10.640	6794155	52.095 ug/ml
7) N-EICOSANE	11.947	6622030	51.594 ug/ml
8) N-DOCOSANE	13.143	6518324	50.933 ug/ml
10) N-TETRACOSANE	14.243	6374757	50.300 ug/ml
11) N-HEXACOSANE	15.261	6237322	49.613 ug/ml
12) N-OCTACOSANE	16.209	6106222	49.431 ug/ml
13) N-TRIACONTANE	17.095	5998776	49.526 ug/ml
14) N-DOTRIACONTANE	17.925	5658863	50.213 ug/ml
15) N-TETRATRIACONTANE	18.707	5067087	51.219 ug/ml
16) N-HEXATRIACONTANE	19.446	4181969	52.560 ug/ml
17) N-OCTATRIACONTANE	20.182	3550708	53.118 ug/mlm
18) N-TETRACONTANE	21.099	3390596	52.255 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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