

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051922\
 Data File : FE035738.D
 Signal(s) : FID1B.CH
 Acq On : 19 May 2022 12:03
 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 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File: Sample.e
 Quant Time: May 19 15:19:41 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...	14.049	6034956	53.751 ug/ml
Target Compounds			
1) N-OCTANE	1.895	6961946	55.683 ug/ml
2) N-DECANE	3.826	7520045	59.118 ug/ml
3) N-DODECANE	5.820	7495880	58.618 ug/ml
4) N-TETRADECANE	7.610	7541658	58.413 ug/ml
5) N-HEXADECANE	9.208	7504707	58.077 ug/ml
6) N-OCTADECANE	10.648	7476371	57.326 ug/ml
7) N-EICOSANE	11.956	7248029	56.471 ug/ml
8) N-DOCOSANE	13.152	7078611	55.311 ug/ml
10) N-TETRACOSANE	14.253	6880124	54.287 ug/ml
11) N-HEXACOSANE	15.271	6720863	53.459 ug/ml
12) N-OCTACOSANE	16.220	6601656	53.441 ug/ml
13) N-TRIACONTANE	17.106	6588109	54.391 ug/ml
14) N-DOTRIACONTANE	17.937	6287359	55.790 ug/ml
15) N-TETRATRIACONTANE	18.719	5614204	56.749 ug/ml
16) N-HEXATRIACONTANE	19.457	4600868	57.824 ug/mlm
17) N-OCTATRIACONTANE	20.195	3998204	59.813 ug/ml
18) N-TETRACONTANE	21.116	3887282	59.909 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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