

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011195.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 20:05
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File: Sample.e
 Quant Time: Aug 08 07:04:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.804	4601107	42.333 ug/ml
Target Compounds			
1) N-OCTANE	1.851	5303208	43.105 ug/ml
2) N-DECANE	4.363	5526955	44.368 ug/ml
3) N-DODECANE	6.534	5594054	44.439 ug/ml
4) N-TETRADECANE	8.358	5610818	44.691 ug/ml
5) N-HEXADECANE	9.962	5671611	44.336 ug/ml
6) N-OCTADECANE	11.401	5672251	44.040 ug/ml
7) N-EICOSANE	12.710	5598042	43.788 ug/ml
8) N-DOCOSANE	13.906	5407206	43.350 ug/ml
10) N-TETRACOSANE	15.008	5343215	42.949 ug/ml
11) N-HEXACOSANE	16.027	5191053	42.424 ug/ml
12) N-OCTACOSANE	16.975	5096018	42.215 ug/ml
13) N-TRIACONTANE	17.860	5077466	42.502 ug/ml
14) N-DOTRIACONTANE	18.692	5030541	42.587 ug/ml
15) N-TETRATRIACONTANE	19.473	4971176	44.551 ug/ml
16) N-HEXATRIACONTANE	20.208	4696734	46.193 ug/ml
17) N-OCTATRIACONTANE	20.915	4703986	47.008 ug/mlm
18) N-TETRACONTANE	21.736	5025201	45.856 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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