

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081922\
 Data File : FF011277.D
 Signal(s) : FID2B.ch
 Acq On : 19 Aug 2022 18:31
 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 08/22/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File: autoint1.e
 Quant Time: Aug 19 19:14:27 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...	14.796	5124838	47.152 ug/ml
Target Compounds			
1) N-OCTANE	1.848	6136770	49.880 ug/ml
2) N-DECANE	4.356	6195121	49.731 ug/ml
3) N-DODECANE	6.526	6248775	49.640 ug/ml
4) N-TETRADECANE	8.351	6185758	49.270 ug/ml
5) N-HEXADECANE	9.954	6197729	48.448 ug/ml
6) N-OCTADECANE	11.394	6180536	47.987 ug/ml
7) N-EICOSANE	12.702	6082693	47.579 ug/ml
8) N-DOCOSANE	13.898	5885673	47.185 ug/ml
10) N-TETRACOSANE	14.999	5838715	46.932 ug/ml
11) N-HEXACOSANE	16.018	5693630	46.531 ug/ml
12) N-OCTACOSANE	16.967	5590325	46.310 ug/ml
13) N-TRIACONTANE	17.851	5541249	46.384 ug/ml
14) N-DOTRIACONTANE	18.683	5579174	47.231 ug/ml
15) N-TETRATRIACONTANE	19.463	5721925	51.279 ug/ml
16) N-HEXATRIACONTANE	20.201	5854188	57.577 ug/ml
17) N-OCTATRIACONTANE	20.907	6066248	60.621 ug/mlm
18) N-TETRACONTANE	21.727	6604636	60.269 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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