

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032822\
 Data File : FF010195.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2022 15:17
 Operator : AJ\MA
 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 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File: autoint1.e
 Quant Time: Mar 29 02:17:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 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...	14.639	6016378	49.257 ug/ml
Target Compounds			
1) N-OCTANE	2.277	7326011	54.379 ug/ml
2) N-DECANE	4.371	7720829	56.185 ug/ml
3) N-DODECANE	6.390	7650823	55.335 ug/ml
4) N-TETRADECANE	8.185	7597518	54.219 ug/ml
5) N-HEXADECANE	9.787	7539693	53.503 ug/ml
6) N-OCTADECANE	11.229	7595096	52.697 ug/ml
7) N-EICOSANE	12.540	7200282	51.495 ug/ml
8) N-DOCOSANE	13.739	6951419	50.446 ug/ml
10) N-TETRACOSANE	14.844	6772789	49.518 ug/ml
11) N-HEXACOSANE	15.865	6520619	48.569 ug/ml
12) N-OCTACOSANE	16.815	6350204	48.273 ug/ml
13) N-TRIACONTANE	17.704	6164899	48.112 ug/ml
14) N-DOTRIACONTANE	18.536	5942524	47.540 ug/mlm
15) N-TETRATRIACONTANE	19.322	5500117	50.920 ug/mlm
16) N-HEXATRIACONTANE	20.060	4803595	53.430 ug/ml
17) N-OCTATRIACONTANE	20.786	4401369	54.832 ug/mlm
18) N-TETRACONTANE	21.679	4390948	50.419 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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