

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
 Data File : FF010064.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2022 20:56
 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 03/18/2022
 Supervised By :Ankita Jodhani 03/18/2022

Integration File: autoint1.e
 Quant Time: Mar 17 22:16:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.694	6486896	43.255 ug/mlm
Target Compounds			
1) N-OCTANE	2.331	7178898	43.315 ug/ml
2) N-DECANE	4.434	7359293	43.149 ug/ml
3) N-DODECANE	6.452	7417370	43.136 ug/ml
4) N-TETRADECANE	8.246	7514317	43.279 ug/ml
5) N-HEXADECANE	9.845	7566372	43.439 ug/ml
6) N-OCTADECANE	11.287	7779951	43.511 ug/ml
7) N-EICOSANE	12.596	7543281	43.442 ug/ml
8) N-DOCOSANE	13.794	7423040	43.416 ug/ml
10) N-TETRACOSANE	14.897	7332041	43.411 ug/ml
11) N-HEXACOSANE	15.918	7127822	43.166 ug/mlm
12) N-OCTACOSANE	16.868	6917008	43.218 ug/mlm
13) N-TRIACONTANE	17.757	6714359	43.713 ug/ml
14) N-DOTRIACONTANE	18.590	6513370	44.601 ug/ml
15) N-TETRATRIACONTANE	19.374	6386918	46.633 ug/mlm
16) N-HEXATRIACONTANE	20.114	6022422	48.434 ug/ml
17) N-OCTATRIACONTANE	20.852	5505929	49.444 ug/ml
18) N-TETRACONTANE	21.763	5566947	54.251 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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