

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
 Data File : FF010069.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2022 08:59
 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 :mohammad ahmed 03/21/2022

Integration File: autoint1.e
 Quant Time: Mar 18 09:56:31 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...	14.701	8360285	55.747 ug/ml
Target Compounds			
1) N-OCTANE	2.337	9243939	55.774 ug/ml
2) N-DECANE	4.435	9503758	55.723 ug/ml
3) N-DODECANE	6.454	9578122	55.702 ug/ml
4) N-TETRADECANE	8.249	9706366	55.904 ug/ml
5) N-HEXADECANE	9.850	9749052	55.971 ug/ml
6) N-OCTADECANE	11.292	9987591	55.858 ug/ml
7) N-EICOSANE	12.603	9658624	55.624 ug/ml
8) N-DOCOSANE	13.802	9494766	55.533 ug/ml
10) N-TETRACOSANE	14.905	9385056	55.567 ug/ml
11) N-HEXACOSANE	15.927	9163809	55.496 ug/ml
12) N-OCTACOSANE	16.878	8932779	55.812 ug/mlm
13) N-TRIACONTANE	17.766	8632299	56.199 ug/ml
14) N-DOTRIACONTANE	18.599	8484091	58.095 ug/ml
15) N-TETRATRIACONTANE	19.382	8104694	59.175 ug/mlm
16) N-HEXATRIACONTANE	20.124	7761739	62.423 ug/mlm
17) N-OCTATRIACONTANE	20.864	7476233	67.138 ug/ml
18) N-TETRACONTANE	21.778	7564649	73.719 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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