

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050622\
 Data File : FF010569.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2022 13:00
 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 05/09/2022
 Supervised By :mohammad ahmed 05/09/2022

Integration File: autoint1.e
 Quant Time: May 08 22:52:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:08:29 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...	14.611	5542189	45.191 ug/ml
Target Compounds			
1) N-OCTANE	2.261	6442985	48.753 ug/ml
2) N-DECANE	4.353	6563674	48.689 ug/ml
3) N-DODECANE	6.371	6563971	48.428 ug/ml
4) N-TETRADECANE	8.165	6584908	48.266 ug/ml
5) N-HEXADECANE	9.766	6597531	47.693 ug/ml
6) N-OCTADECANE	11.206	6718977	46.792 ug/ml
7) N-EICOSANE	12.515	6458698	46.112 ug/ml
8) N-DOCOSANE	13.713	6326277	45.548 ug/ml
10) N-TETRACOSANE	14.815	6232993	45.114 ug/ml
11) N-HEXACOSANE	15.835	6084256	44.962 ug/ml
12) N-OCTACOSANE	16.783	5907740	44.927 ug/ml
13) N-TRIACONTANE	17.669	5699650	44.843 ug/ml
14) N-DOTRIACONTANE	18.499	5242076	43.704 ug/ml
15) N-TETRATRIACONTANE	19.281	4594805	43.294 ug/mlm
16) N-HEXATRIACONTANE	20.020	3981852	44.063 ug/ml
17) N-OCTATRIACONTANE	20.741	3653696	45.332 ug/ml
18) N-TETRACONTANE	21.616	3643802	46.292 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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