

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
 Data File : FE035664.D
 Signal(s) : FID1B.CH
 Acq On : 13 May 2022 22:09
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/25/2022

Integration File: autoint1.e
 Quant Time: May 14 00:40:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
 Quant Title :
 QLast Update : Fri May 13 15:02:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.047	5331148	47.482 ug/ml
Target Compounds			
1) N-OCTANE	1.895	6028518	48.217 ug/ml
2) N-DECANE	3.825	6122724	48.133 ug/ml
3) N-DODECANE	5.820	6117856	47.842 ug/ml
4) N-TETRADECANE	7.610	6164660	47.748 ug/ml
5) N-HEXADECANE	9.208	6179831	47.824 ug/ml
6) N-OCTADECANE	10.647	6252020	47.938 ug/ml
7) N-EICOSANE	11.955	6132673	47.781 ug/ml
8) N-DOCOSANE	13.150	6098547	47.653 ug/ml
10) N-TETRACOSANE	14.252	6000061	47.343 ug/ml
11) N-HEXACOSANE	15.269	5873095	46.715 ug/ml
12) N-OCTACOSANE	16.218	5693087	46.086 ug/ml
13) N-TRIACONTANE	17.103	5551558	45.834 ug/ml
14) N-DOTRIACONTANE	17.932	5159795	45.784 ug/ml
15) N-TETRATRIACONTANE	18.714	4667578	47.180 ug/mlm
16) N-HEXATRIACONTANE	19.452	3951639	49.665 ug/mlm
17) N-OCTATRIACONTANE	20.186	3705051	55.427 ug/mlm
18) N-TETRACONTANE	21.107	3201718	49.344 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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