

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110121\
 Data File : FF009245.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2021 22:39
 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 :Ankita Jodhani 11/02/2021
 Supervised By :mohammad ahmed 11/02/2021

Integration File: autoint1.e
 Quant Time: Nov 02 01:14:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 2021
 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...	14.710	4595810	41.911 ug/ml
Target Compounds			
1) N-OCTANE	2.360	5752468	46.014 ug/ml
2) N-DECANE	4.466	5789446	45.678 ug/ml
3) N-DODECANE	6.484	5720908	45.032 ug/ml
4) N-TETRADECANE	8.276	5620883	44.830 ug/ml
5) N-HEXADECANE	9.873	5595614	44.074 ug/ml
6) N-OCTADECANE	11.312	5604149	43.472 ug/ml
7) N-EICOSANE	12.620	5495943	42.691 ug/ml
8) N-DOCOSANE	13.815	5313800	42.031 ug/ml
10) N-TETRACOSANE	14.916	5237111	41.837 ug/ml
11) N-HEXACOSANE	15.935	5082471	41.984 ug/ml
12) N-OCTACOSANE	16.882	4950897	42.293 ug/ml
13) N-TRIACONTANE	17.767	4866473	43.135 ug/ml
14) N-DOTRIACONTANE	18.598	4779939	45.264 ug/ml
15) N-TETRATRIACONTANE	19.379	4768625	48.794 ug/mlm
16) N-HEXATRIACONTANE	20.118	4760351	53.543 ug/mlm
17) N-OCTATRIACONTANE	20.855	4772631	58.458 ug/mlm
18) N-TETRACONTANE	21.771	4968508	61.157 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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