

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009890.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 12:14
 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 02/08/2022
 Supervised By :Ankita Jodhani 02/08/2022

Integration File: calibration.e
 Quant Time: Feb 08 03:26:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.422	6227738	47.657 ug/mlm
Target Compounds			
1) N-OCTANE	2.144	7608573	55.038 ug/mlm
2) N-DECANE	4.205	8157788	57.681 ug/ml
3) N-DODECANE	6.212	8113719	56.700 ug/ml
4) N-TETRADECANE	8.000	8048151	54.769 ug/ml
5) N-HEXADECANE	9.594	7921766	52.955 ug/ml
6) N-OCTADECANE	11.030	7943081	51.522 ug/ml
7) N-EICOSANE	12.334	7483994	49.510 ug/mlm
8) N-DOCOSANE	13.527	7240632	48.687 ug/ml
10) N-TETRACOSANE	14.627	7068483	47.664 ug/ml
11) N-HEXACOSANE	15.644	6893578	47.149 ug/ml
12) N-OCTACOSANE	16.590	6859009	47.250 ug/ml
13) N-TRIACONTANE	17.475	6830957	47.741 ug/mlm
14) N-DOTRIACONTANE	18.304	6803388	49.995 ug/mlm
15) N-TETRATRIACONTANE	19.083	6494206	54.677 ug/mlm
16) N-HEXATRIACONTANE	19.821	6004220	58.235 ug/mlm
17) N-OCTATRIACONTANE	20.522	5097657	57.166 ug/mlm
18) N-TETRACONTANE	21.335	4937724	54.358 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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