

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122921\
 Data File : FF009588.D
 Signal(s) : FID2B.ch
 Acq On : 29 Dec 2021 10:35
 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 12/30/2021
 Supervised By :Ankita Jodhani 12/30/2021

Integration File: autoint1.e
 Quant Time: Dec 29 12:04:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.469	5534165	47.774 ug/ml
Target Compounds			
1) N-OCTANE	2.186	8022854	57.923 ug/ml
2) N-DECANE	4.254	8258719	57.924 ug/ml
3) N-DODECANE	6.263	8099357	56.006 ug/ml
4) N-TETRADECANE	8.049	7837955	53.909 ug/ml
5) N-HEXADECANE	9.642	7436116	51.776 ug/ml
6) N-OCTADECANE	11.076	7213577	49.980 ug/ml
7) N-EICOSANE	12.380	6917330	48.810 ug/ml
8) N-DOCOSANE	13.573	6462609	47.427 ug/ml
10) N-TETRACOSANE	14.672	6296657	47.822 ug/ml
11) N-HEXACOSANE	15.689	6095118	48.768 ug/ml
12) N-OCTACOSANE	16.634	6080409	51.063 ug/ml
13) N-TRIACONTANE	17.519	6166725	53.837 ug/ml
14) N-DOTRIACONTANE	18.348	5782423	52.912 ug/ml
15) N-TETRATRIACONTANE	19.127	5353335	50.538 ug/ml
16) N-HEXATRIACONTANE	19.862	4662777	46.552 ug/mlm
17) N-OCTATRIACONTANE	20.569	3821011	38.913 ug/mlm
18) N-TETRACONTANE	21.393	2990715	29.612 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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