

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
 Data File : FF007607.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2020 10:17
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Ankita
 9/21/2020 1:03:42 PM

Integration File: autoint1.e
 Quant Time: Sep 19 00:31:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.738	6633655	45.104 ug/ml
Target Compounds			
1) N-OCTANE	2.340	8476040	54.705 ug/ml
2) N-DECANE	4.453	8743016	54.814 ug/ml
3) N-DODECANE	6.479	8727686	53.648 ug/ml
4) N-TETRADECANE	8.277	8531059	51.844 ug/ml
5) N-HEXADECANE	9.880	8492301	50.322 ug/ml
6) N-OCTADECANE	11.324	8310096	48.767 ug/ml
7) N-EICOSANE	12.636	7948491	47.277 ug/ml
8) N-DOCOSANE	13.837	7575627	45.980 ug/ml
10) N-TETRACOSANE	14.944	7322564	44.897 ug/ml
11) N-HEXACOSANE	15.967	7012822	44.363 ug/ml
12) N-OCTACOSANE	16.919	6840813	44.575 ug/ml
13) N-TRIACONTANE	17.810	6779268	45.867 ug/ml
14) N-DOTRIACONTANE	18.645	6580873	47.427 ug/ml
15) N-TETRATRIACONTANE	19.431	6420727	50.878 ug/mlm
16) N-HEXATRIACONTANE	20.175	6140032	51.379 ug/mlm
17) N-OCTATRIACONTANE	20.934	5866378	54.937 ug/ml
18) N-TETRACONTANE	21.878	5910905	53.277 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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