

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
 Data File : FF006456.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2020 22:38
 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

Sohil
 2/25/2020 10:30:53 AM

Integration File: Sample.e
 Quant Time: Feb 21 22:57:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.607	5815960	47.739 ug/ml
Target Compounds			
1) N-OCTANE	2.282	7008582	52.851 ug/ml
2) N-DECANE	4.373	7149072	53.532 ug/ml
3) N-DODECANE	6.388	7183553	52.560 ug/ml
4) N-TETRADECANE	8.179	7076394	51.446 ug/ml
5) N-HEXADECANE	9.775	7113954	50.705 ug/ml
6) N-OCTADECANE	11.212	7031485	49.991 ug/ml
7) N-EICOSANE	12.518	6930375	49.175 ug/ml
8) N-DOCOSANE	13.711	6790828	48.320 ug/ml
10) N-TETRACOSANE	14.811	6745599	48.275 ug/ml
11) N-HEXACOSANE	15.828	6438583	46.639 ug/ml
12) N-OCTACOSANE	16.774	6372099	46.172 ug/ml
13) N-TRIACONTANE	17.658	6364992	46.026 ug/ml
14) N-DOTRIACONTANE	18.485	6060667	46.066 ug/ml
15) N-TETRATRIACONTANE	19.265	5364471	47.767 ug/ml
16) N-HEXATRIACONTANE	20.001	4390824	45.369 ug/mlm
17) N-OCTATRIACONTANE	20.720	3557200	50.375 ug/ml
18) N-TETRACONTANE	21.594	3317288	46.994 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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