

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080819\
 Data File : FG005581.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2019 13:42
 Operator : DD\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 100 TRPH STD

Manual Integrations
 APPROVED

Ankita
 8/9/2019 4:02:41 PM

Integration File: autoint1.e
 Quant Time: Aug 08 14:46:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 14:43:49 2019
 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...	14.764	13105081	105.381 ug/ml
Target Compounds			
1) N-OCTANE	2.345	14394724	101.746 ug/ml
2) N-DECANE	4.460	14748759	101.305 ug/ml
3) N-DODECANE	6.491	15075862	100.988 ug/ml
4) N-TETRADECANE	8.294	15230793	101.241 ug/ml
5) N-HEXADECANE	9.901	15492615	102.037 ug/ml
6) N-OCTADECANE	11.348	15374554	102.765 ug/ml
7) N-EICOSANE	12.663	15466924	103.954 ug/ml
8) N-DOCOSANE	13.865	15186929	104.706 ug/ml
10) N-TETRACOSANE	14.971	14899039	105.106 ug/ml
11) N-HEXACOSANE	15.994	14549951	104.979 ug/ml
12) N-OCTACOSANE	16.945	14230668	103.100 ug/ml
13) N-TRIACONTANE	17.835	13690487	102.041 ug/ml
14) N-DOTRIACONTANE	18.670	12722552	100.739 ug/ml
15) N-TETRATRIACONTANE	19.456	12153617	103.343 ug/mlm
16) N-HEXATRIACONTANE	20.202	11305328	97.203 ug/ml
17) N-OCTATRIACONTANE	20.959	10451164	102.143 ug/ml
18) N-TETRACONTANE	21.913	10333423	93.665 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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