

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071218\
 Data File : FG001642.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2018 18:59
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 7/13/2018 2:26:28 PM

Integration File: Sample.e
 Quant Time: Jul 13 04:15:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.517	5222268	44.886 ug/mlm
Target Compounds			
1) N-OCTANE	2.179	5624124	43.985 ug/ml
2) N-DECANE	4.262	5858825	45.412 ug/ml
3) N-DODECANE	6.278	5916089	44.976 ug/ml
4) N-TETRADECANE	8.069	5970702	45.142 ug/ml
5) N-HEXADECANE	9.668	6033402	45.619 ug/ml
6) N-OCTADECANE	11.109	6080764	45.463 ug/ml
7) N-EICOSANE	12.418	6036938	45.225 ug/ml
8) N-DOCOSANE	13.616	5988245	45.002 ug/ml
10) N-TETRACOSANE	14.720	5925365	44.820 ug/ml
11) N-HEXACOSANE	15.740	5847630	44.416 ug/ml
12) N-OCTACOSANE	16.691	5792690	44.310 ug/ml
13) N-TRIACONTANE	17.578	5799662	44.515 ug/ml
14) N-DOTRIACONTANE	18.412	5713804	44.887 ug/ml
15) N-TETRATRIACONTANE	19.197	5589755	44.411 ug/ml
16) N-HEXATRIACONTANE	19.941	5331356	44.382 ug/ml
17) N-OCTATRIACONTANE	20.656	4819063	44.877 ug/ml
18) N-TETRACONTANE	21.505	4782707	45.857 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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