

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005268.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 11:16
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Ankita
 7/2/2019 1:46:44 PM

Integration File: autoint1.e
 Quant Time: Jul 01 15:23:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.793	6244619	47.380 ug/ml
Target Compounds			
1) N-OCTANE	2.354	7818492	55.646 ug/ml
2) N-DECANE	4.479	7980094	55.128 ug/ml
3) N-DODECANE	6.513	8008076	53.890 ug/ml
4) N-TETRADECANE	8.317	7907875	52.743 ug/ml
5) N-HEXADECANE	9.926	7825785	51.445 ug/ml
6) N-OCTADECANE	11.374	7580988	50.150 ug/ml
7) N-EICOSANE	12.688	7440945	48.834 ug/ml
8) N-DOCOSANE	13.890	7204309	47.837 ug/ml
10) N-TETRACOSANE	14.997	7056822	47.426 ug/ml
11) N-HEXACOSANE	16.022	6912947	47.460 ug/ml
12) N-OCTACOSANE	16.974	6825826	47.988 ug/ml
13) N-TRIACONTANE	17.866	6877161	49.136 ug/ml
14) N-DOTRIACONTANE	18.703	6861274	51.006 ug/ml
15) N-TETRATRIACONTANE	19.491	6983744	54.476 ug/ml
16) N-HEXATRIACONTANE	20.236	6804561	57.122 ug/mlm
17) N-OCTATRIACONTANE	21.002	6590120	62.153 ug/mlm
18) N-TETRACONTANE	21.972	6672940	63.871 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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