

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004541.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 23:10
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Sohil
 4/3/2019 5:58:49 PM

Integration File: autoint1.e
 Quant Time: Apr 02 23:34:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.424	4686772	45.438 ug/ml
Target Compounds			
1) N-OCTANE	2.076	5969144	55.910 ug/ml
2) N-DECANE	4.152	6092109	57.715 ug/ml
3) N-DODECANE	6.176	6114603	58.037 ug/ml
4) N-TETRADECANE	7.970	6056000	55.894 ug/ml
5) N-HEXADECANE	9.572	5956003	53.235 ug/ml
6) N-OCTADECANE	11.013	5812635	51.246 ug/ml
7) N-EICOSANE	12.323	5605653	49.036 ug/ml
8) N-DOCOSANE	13.524	5450015	47.677 ug/ml
10) N-TETRACOSANE	14.627	5355165	46.359 ug/ml
11) N-HEXACOSANE	15.650	5238021	45.693 ug/ml
12) N-OCTACOSANE	16.601	5247455	45.359 ug/ml
13) N-TRIACONTANE	17.489	5290979	44.599 ug/mlm
14) N-DOTRIACONTANE	18.323	5187504	44.239 ug/mlm
15) N-TETRATRIACONTANE	19.108	5163132	46.340 ug/mlm
16) N-HEXATRIACONTANE	19.852	4939458	44.312 ug/mlm
17) N-OCTATRIACONTANE	20.562	4785157	48.144 ug/ml
18) N-TETRACONTANE	21.398	4876304	45.081 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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