

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005276.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 15:41
 Operator : DD\AJ
 Sample : K3532-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 TRIANGLE-AREA-SOIL-AMSD

Manual Integrations
 APPROVED

Ankita
 7/2/2019 1:46:54 PM

Integration File: autoint1.e
 Quant Time: Jul 02 01:14:25 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...	14.799	2886734	21.903 ug/mlm
Target Compounds			
1) N-OCTANE	2.352	1562317	11.119 ug/ml
2) N-DECANE	4.477	2452002	16.939 ug/ml
3) N-DODECANE	6.509	2612171	17.578 ug/ml
4) N-TETRADECANE	8.315	2762668	18.426 ug/ml
5) N-HEXADECANE	9.922	2297178	15.101 ug/mlm
6) N-OCTADECANE	11.375	2967163	19.629 ug/mlm
7) N-EICOSANE	12.669	6434609	42.229 ug/mlm
8) N-DOCOSANE	13.890	1287249	8.547 ug/mlm
10) N-TETRACOSANE	15.000	39298246	264.105 ug/ml
11) N-HEXACOSANE	16.025	5636267	38.695 ug/ml
12) N-OCTACOSANE	16.952	13275363	93.330 ug/ml
13) N-TRIACONTANE	17.869	4454816	31.829 ug/ml
14) N-DOTRIACONTANE	18.704	4339315	32.258 ug/ml
15) N-TETRATRIACONTANE	19.494	2096819	16.356 ug/ml
16) N-HEXATRIACONTANE	20.237	2383352	20.008 ug/mlm
17) N-OCTATRIACONTANE	21.008	2355477	22.215 ug/mlm
18) N-TETRACONTANE	21.984f	2462506	23.570 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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