

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005275.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 15:11
 Operator : DD\AJ
 Sample : K3532-05MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 7/2/2019 1:46:51 PM

Integration File: autoint1.e
 Quant Time: Jul 02 07:44:17 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...	14.798	3058235	23.204 ug/mlm
Target Compounds			
1) N-OCTANE	2.353	1498498	10.665 ug/ml
2) N-DECANE	4.476	2410253	16.651 ug/ml
3) N-DODECANE	6.508	2608525	17.554 ug/ml
4) N-TETRADECANE	8.314	2830897	18.881 ug/ml
5) N-HEXADECANE	9.922	2451148	16.113 ug/mlm
6) N-OCTADECANE	11.374	2948787	19.507 ug/mlm
7) N-EICOSANE	12.664	6256165	41.058 ug/mlm
8) N-DOCOSANE	13.888	1456904	9.674 ug/mlm
10) N-TETRACOSANE	14.996	38988797	262.025 ug/ml
11) N-HEXACOSANE	16.021	5588135	38.365 ug/ml
12) N-OCTACOSANE	16.947	12990623	91.328 ug/ml
13) N-TRIACONTANE	17.867	4401643	31.449 ug/ml
14) N-DOTRIACONTANE	18.703	3962726	29.458 ug/ml
15) N-TETRATRIACONTANE	19.492	2166616	16.900 ug/ml
16) N-HEXATRIACONTANE	20.236	2210156	18.554 ug/ml
17) N-OCTATRIACONTANE	21.009	1499077	14.138 ug/mlm
18) N-TETRACONTANE	21.983f	1829895	17.515 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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