

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005350.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2019 04:57
 Operator : DD\AJ
 Sample : K3532-05MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 7/3/2019 1:56:20 PM

Integration File: autoint1.e
 Quant Time: Jul 03 07:39:20 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...	14.802	2485677	18.860 ug/mlm
Target Compounds			
1) N-OCTANE	2.343	1737438	12.366 ug/ml
2) N-DECANE	4.473	3590613	24.805 ug/ml
3) N-DODECANE	6.506	4185319	28.165 ug/ml
4) N-TETRADECANE	8.312	4497837	29.999 ug/ml
5) N-HEXADECANE	9.919	4058050	26.677 ug/mlm
6) N-OCTADECANE	11.370	4686821	31.005 ug/mlm
7) N-EICOSANE	12.699	10267954	67.387 ug/mlm
8) N-DOCOSANE	13.874	5713066	37.935 ug/mlm
10) N-TETRACOSANE	15.007	56120755	377.161 ug/ml
11) N-HEXACOSANE	16.022	7719847	53.000 ug/ml
12) N-OCTACOSANE	16.962	21583266	151.737 ug/ml
13) N-TRIACONTANE	17.865	6549730	46.796 ug/ml
14) N-DOTRIACONTANE	18.703	6112971	45.443 ug/ml
15) N-TETRATRIACONTANE	19.489	3244193	25.306 ug/mlm
16) N-HEXATRIACONTANE	20.232	3267657	27.431 ug/mlm
17) N-OCTATRIACONTANE	21.003	2537524	23.932 ug/mlm
18) N-TETRACONTANE	21.976	3313353	31.714 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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