

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020620AL\
 Data File : FC045699.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2020 11:18
 Operator : DD\AJ
 Sample : L1161-09
 Misc : MDL-WATER-2.5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 04:39:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.188	3276107	37.680 ug/ml
Spiked Amount 50.000		Recovery =	75.36%
Target Compounds			
1) T n-Nonane (C9)	3.524	148743	1.538 ug/mlm
2) T n-Decane (C10)	4.596	182170	1.881 ug/mlm
4) T n-Dodecane (C12)	6.610	251048	2.568 ug/ml
6) T n-Tetradecane (C14)	8.399	225750	2.291 ug/ml
7) T n-Hexadecane (C16)	9.995	218794	2.185 ug/ml
8) T n-Octadecane (C18)	11.432	231391	2.272 ug/ml
10) T n-Eicosane (C20)	12.738	233165	2.274 ug/ml
11) T n-Heneicosane (C21)	13.349	226718	2.190 ug/ml
13) T n-Docosane (C22)	13.933	230980	2.239 ug/ml
14) T n-Tetracosane (C24)	15.033	227542	2.190 ug/ml
15) T n-Hexacosane (C26)	16.052	226951	2.197 ug/ml
16) T n-Octacosane (C28)	16.999	240689	2.355 ug/ml
17) T n-Tricontane (C30)	17.884	260028	2.649 ug/ml
18) T n-Dotriacontane (C32)	18.713	250151	3.006 ug/ml
19) T n-Tetratriacontane (C34)	19.496	220601	3.117 ug/ml
20) T n-Hexatriacontane (C36)	20.234	183308	2.859 ug/ml
21) T n-Octatriacontane (C38)	21.003	171873	2.939 ug/mlm
22) T n-Tetracontane (C40)	21.969	144149	2.444 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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