

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101019AL\
 Data File : FD030980.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2019 2:32
 Operator : DD\AJ
 Sample : K5111-08
 Misc : LOQ 5 PPM
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Integration File: autoint1.e
 Quant Time: Oct 11 03:32:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 2019
 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...	12.879	4052234	37.348 ug/ml
Spiked Amount 50.000		Recovery =	74.70%
Target Compounds			
1) T n-Nonane (C9)	3.277	695008	5.916 ug/ml
2) T n-Decane (C10)	4.332	697675	5.942 ug/ml
4) T n-Dodecane (C12)	6.334	714359	6.003 ug/ml
6) T n-Tetradecane (C14)	8.116	740105	6.142 ug/ml
7) T n-Hexadecane (C16)	9.705	733890	6.001 ug/ml
8) T n-Octadecane (C18)	11.135	740018	5.941 ug/ml
10) T n-Eicosane (C20)	12.435	721075	5.718 ug/ml
11) T n-Heneicosane (C21)	13.042	710862	5.560 ug/ml
13) T n-Docosane (C22)	13.624	700024	5.464 ug/ml
14) T n-Tetracosane (C24)	14.718	677545	5.221 ug/ml
15) T n-Hexacosane (C26)	15.730	658221	5.069 ug/ml
16) T n-Octacosane (C28)	16.672	672138	5.192 ug/ml
17) T n-Tricontane (C30)	17.551	685472	5.276 ug/ml
18) T n-Dotriacontane (C32)	18.376	665467	5.284 ug/ml
19) T n-Tetratriacontane (C34)	19.153	628873	5.167 ug/ml
20) T n-Hexatriacontane (C36)	19.885	614053	5.324 ug/ml
21) T n-Octatriacontane (C38)	20.589	574848	5.450 ug/ml
22) T n-Tetracontane (C40)	21.419f	597843	5.650 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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