

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101424AL\
 Data File : FF014672.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2024 20:21
 Operator : YP\AJ
 Sample : P4368-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Integration File: autoint1.e
 Quant Time: Oct 15 02:11:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 02 12:50:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	13.229	5023161	41.921 ug/ml
Spiked Amount 50.000		Recovery =	83.84%
Target Compounds			
1) T n-Nonane (C9)	3.194	323259	2.571 ug/ml
2) T n-Decane (C10)	4.442	396373	3.112 ug/ml
4) T n-Dodecane (C12)	6.607	462210	3.582 ug/ml
6) T n-Tetradecane (C14)	8.432	472576	3.680 ug/ml
7) T n-Hexadecane (C16)	10.038	454720	3.456 ug/ml
8) T n-Octadecane (C18)	11.479	514824	3.737 ug/ml
10) T n-Eicosane (C20)	12.785	605851	4.358 ug/ml
11) T n-Heneicosane (C21)	13.396	572490	4.121 ug/ml
13) T n-Docosane (C22)	13.981	646316	4.599 ug/ml
14) T n-Tetracosane (C24)	15.083	747328	5.191 ug/ml
15) T n-Hexacosane (C26)	16.103	787976	5.425 ug/ml
16) T n-Octacosane (C28)	17.052	806214	5.451 ug/ml
17) T n-Tricontane (C30)	17.937	757754	4.854 ug/ml
18) T n-Dotriacontane (C32)	18.769	710703	4.638 ug/ml
19) T n-Tetratriacontane (C34)	19.550	563649	4.373 ug/ml
20) T n-Hexatriacontane (C36)	20.290	470265	4.542 ug/ml
21) T n-Octatriacontane (C38)	21.008	351568	3.916 ug/ml
22) T n-Tetracontane (C40)	21.875	295265	3.773 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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