

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021324AL\
 Data File : FF014023.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2024 13:44
 Operator : YP\AJ
 Sample : P1187-07
 Misc : 4 PPM WATER LOD
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 22:56:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 021224.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 16:35:47 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...	13.300	3896854	36.110 ug/ml
Spiked Amount 50.000		Recovery =	72.22%
Target Compounds			
1) T n-Nonane (C9)	3.257	306824	2.478 ug/ml
2) T n-Decane (C10)	4.505	396389	3.136 ug/mlm
4) T n-Dodecane (C12)	6.667	529865	4.141 ug/ml
6) T n-Tetradecane (C14)	8.493	480144	3.790 ug/ml
7) T n-Hexadecane (C16)	10.099	495372	3.746 ug/ml
8) T n-Octadecane (C18)	11.542	545797	4.009 ug/ml
10) T n-Eicosane (C20)	12.853	587086	4.435 ug/ml
11) T n-Heneicosane (C21)	13.465	571877	4.377 ug/ml
13) T n-Docosane (C22)	14.053	575023	4.434 ug/ml
14) T n-Tetracosane (C24)	15.157	605696	4.717 ug/mlm
15) T n-Hexacosane (C26)	16.179	572146	4.602 ug/ml
16) T n-Octacosane (C28)	17.130	571201	4.797 ug/ml
17) T n-Tricontane (C30)	18.018	593559	5.050 ug/ml
18) T n-Dotriacontane (C32)	18.852	610770	5.395 ug/ml
19) T n-Tetratriacontane (C34)	19.636	538403	5.021 ug/ml
20) T n-Hexatriacontane (C36)	20.377	481779	4.787 ug/mlm
21) T n-Octatriacontane (C38)	21.103	418336	4.021 ug/ml
22) T n-Tetracontane (C40)	21.993	415171	4.125 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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