

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021324AL\
 Data File : FF014025.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2024 15:29
 Operator : YP\AJ
 Sample : P1187-08
 Misc : 5 PPM WATER LOQ
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 22:57:38 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...	13.299	5856467	54.269 ug/ml
Spiked Amount 50.000		Recovery =	108.54%
Target Compounds			
1) T n-Nonane (C9)	3.252	577203	4.661 ug/ml
2) T n-Decane (C10)	4.497	722941	5.720 ug/ml
4) T n-Dodecane (C12)	6.660	817081	6.386 ug/ml
6) T n-Tetradecane (C14)	8.486	814325	6.428 ug/mlm
7) T n-Hexadecane (C16)	10.095	845926	6.396 ug/ml
8) T n-Octadecane (C18)	11.539	927942	6.816 ug/ml
10) T n-Eicosane (C20)	12.850	1011402	7.641 ug/ml
11) T n-Heneicosane (C21)	13.463	969152	7.417 ug/ml
13) T n-Docosane (C22)	14.050	986556	7.607 ug/ml
14) T n-Tetracosane (C24)	15.155	1044683	8.136 ug/ml
15) T n-Hexacosane (C26)	16.178	950661	7.646 ug/ml
16) T n-Octacosane (C28)	17.129	971318	8.158 ug/ml
17) T n-Tricontane (C30)	18.017	1026664	8.735 ug/ml
18) T n-Dotriacontane (C32)	18.853	1069406	9.446 ug/ml
19) T n-Tetratriacontane (C34)	19.637	953680	8.894 ug/ml
20) T n-Hexatriacontane (C36)	20.377	871348	8.658 ug/mlm
21) T n-Octatriacontane (C38)	21.107	822088	7.901 ug/mlm
22) T n-Tetracontane (C40)	21.993	851420	8.460 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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