

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021324AL\
 Data File : FF014021.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2024 12:46
 Operator : YP\AJ
 Sample : P1187-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 22:56:09 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...	13.297	4161557	38.563 ug/ml
Spiked Amount 50.000		Recovery =	77.13%
Target Compounds			
1) T n-Nonane (C9)	3.243	322753	2.607 ug/ml
2) T n-Decane (C10)	4.492	420642	3.328 ug/mlm
4) T n-Dodecane (C12)	6.659	569209	4.449 ug/ml
6) T n-Tetradecane (C14)	8.487	515209	4.067 ug/ml
7) T n-Hexadecane (C16)	10.095	535035	4.046 ug/ml
8) T n-Octadecane (C18)	11.538	592206	4.350 ug/ml
10) T n-Eicosane (C20)	12.850	628500	4.748 ug/ml
11) T n-Heneicosane (C21)	13.463	614025	4.699 ug/ml
13) T n-Docosane (C22)	14.050	621937	4.796 ug/ml
14) T n-Tetracosane (C24)	15.154	658348	5.127 ug/mlm
15) T n-Hexacosane (C26)	16.178	598374	4.813 ug/ml
16) T n-Octacosane (C28)	17.130	588243	4.941 ug/ml
17) T n-Tricontane (C30)	18.019	601851	5.121 ug/ml
18) T n-Dotriacontane (C32)	18.853	615411	5.436 ug/ml
19) T n-Tetratriacontane (C34)	19.637	554619	5.172 ug/ml
20) T n-Hexatriacontane (C36)	20.376	496238	4.931 ug/mlm
21) T n-Octatriacontane (C38)	21.106	433338	4.165 ug/ml
22) T n-Tetracontane (C40)	21.992	414373	4.117 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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