

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021424AL\
 Data File : FF014035.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2024 12:43
 Operator : YP\AJ
 Sample : P1187-09
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 00:30:15 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	4209470	39.007 ug/ml
Spiked Amount 50.000		Recovery =	78.01%
Target Compounds			
1) T n-Nonane (C9)	3.247	190108	1.535 ug/ml
2) T n-Decane (C10)	4.497	234178	1.853 ug/ml
4) T n-Dodecane (C12)	6.662	361097	2.822 ug/ml
6) T n-Tetradecane (C14)	8.489	291951	2.305 ug/ml
7) T n-Hexadecane (C16)	10.097	303929	2.298 ug/ml
8) T n-Octadecane (C18)	11.539	348334	2.559 ug/ml
10) T n-Eicosane (C20)	12.850	373151	2.819 ug/ml
11) T n-Heneicosane (C21)	13.463	359672	2.753 ug/ml
13) T n-Docosane (C22)	14.050	381784	2.944 ug/ml
14) T n-Tetracosane (C24)	15.154	485336	3.780 ug/ml
15) T n-Hexacosane (C26)	16.178	403297	3.244 ug/ml
16) T n-Octacosane (C28)	17.128	415794	3.492 ug/ml
17) T n-Tricontane (C30)	18.018	457237	3.890 ug/ml
18) T n-Dotriacontane (C32)	18.852	466261	4.118 ug/ml
19) T n-Tetratriacontane (C34)	19.635	400822	3.738 ug/ml
20) T n-Hexatriacontane (C36)	20.376	366546	3.642 ug/ml
21) T n-Octatriacontane (C38)	21.101	392825	3.775 ug/ml
22) T n-Tetracontane (C40)	21.991	446841	4.440 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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