

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021324AL\
 Data File : FF014020.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2024 11:28
 Operator : YP\AJ
 Sample : P1187-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 22:55:51 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	4084184	37.846 ug/ml
Spiked Amount 50.000		Recovery =	75.69%
Target Compounds			
1) T n-Nonane (C9)	3.258	188892	1.525 ug/ml
2) T n-Decane (C10)	4.505	242224	1.917 ug/mlm
4) T n-Dodecane (C12)	6.668	367327	2.871 ug/ml
6) T n-Tetradecane (C14)	8.493	295735	2.335 ug/ml
7) T n-Hexadecane (C16)	10.100	304535	2.303 ug/ml
8) T n-Octadecane (C18)	11.542	353150	2.594 ug/ml
10) T n-Eicosane (C20)	12.852	373794	2.824 ug/ml
11) T n-Heneicosane (C21)	13.465	357244	2.734 ug/ml
13) T n-Docosane (C22)	14.051	376255	2.901 ug/ml
14) T n-Tetracosane (C24)	15.156	445917	3.473 ug/mlm
15) T n-Hexacosane (C26)	16.179	386828	3.111 ug/ml
16) T n-Octacosane (C28)	17.130	394091	3.310 ug/ml
17) T n-Tricontane (C30)	18.019	419422	3.569 ug/ml
18) T n-Dotriacontane (C32)	18.852	453267	4.004 ug/ml
19) T n-Tetratriacontane (C34)	19.637	371667	3.466 ug/ml
20) T n-Hexatriacontane (C36)	20.376	359756	3.575 ug/mlm
21) T n-Octatriacontane (C38)	21.104	368138	3.538 ug/ml
22) T n-Tetracontane (C40)	21.990	424144	4.215 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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