

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012423AL\
 Data File : FC062752.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2023 17:36
 Operator : YP/AJ
 Sample : PB150421BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 02:02:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 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...	12.981	3770507	35.794 ug/ml
Spiked Amount 50.000		Recovery =	71.59%
Target Compounds			
1) T n-Nonane (C9)	3.304	3160511	23.635 ug/ml
2) T n-Decane (C10)	4.370	3819326	29.449 ug/ml
4) T n-Dodecane (C12)	6.389	4559938	35.480 ug/ml
6) T n-Tetradecane (C14)	8.186	4777084	37.110 ug/ml
7) T n-Hexadecane (C16)	9.787	5311404	41.128 ug/ml
8) T n-Octadecane (C18)	11.230	5653196	43.655 ug/ml
10) T n-Eicosane (C20)	12.539	5407418	43.816 ug/ml
11) T n-Heneicosane (C21)	13.150	5306049	43.292 ug/ml
13) T n-Docosane (C22)	13.736	5278540	44.153 ug/ml
14) T n-Tetracosane (C24)	14.837	5195638	44.612 ug/ml
15) T n-Hexacosane (C26)	15.857	5094776	45.351 ug/ml
16) T n-Octacosane (C28)	16.805	4994188	45.484 ug/ml
17) T n-Tricontane (C30)	17.693	4989998	46.077 ug/ml
18) T n-Dotriacontane (C32)	18.522	5131841	47.007 ug/ml
19) T n-Tetratriacontane (C34)	19.305	5197213	47.804 ug/ml
20) T n-Hexatriacontane (C36)	20.043	5146398	46.266 ug/ml
21) T n-Octatriacontane (C38)	20.773	5279197	49.849 ug/ml
22) T n-Tetracontane (C40)	21.675	5180008	48.641 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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