

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100623AL\
 Data File : FC064768.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2023 20:23
 Operator : YP/AJ
 Sample : 04733-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20231004-WC1MS

Integration File: autoint1.e
 Quant Time: Oct 07 02:38:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 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...	12.955	6354234	43.625 ug/ml
Spiked Amount 50.000		Recovery =	87.25%
Target Compounds			
1) T n-Nonane (C9)	3.325	4611246	26.094 ug/ml
2) T n-Decane (C10)	4.384	5751734	32.017 ug/ml
4) T n-Dodecane (C12)	6.393	7463022	41.087 ug/ml
6) T n-Tetradecane (C14)	8.180	9129134	51.450 ug/ml
7) T n-Hexadecane (C16)	9.775	10685456	59.444 ug/ml
8) T n-Octadecane (C18)	11.211	11045367	61.006 ug/ml
10) T n-Eicosane (C20)	12.515	10169599	59.702 ug/ml
11) T n-Heneicosane (C21)	13.124	9316828	56.252 ug/ml
13) T n-Docosane (C22)	13.707	8774347	53.860 ug/ml
14) T n-Tetracosane (C24)	14.804	8150063	51.336 ug/ml
15) T n-Hexacosane (C26)	15.820	7677840	50.298 ug/ml
16) T n-Octacosane (C28)	16.765	7407096	50.049 ug/ml
17) T n-Tricontane (C30)	17.648	7204342	48.496 ug/ml
18) T n-Dotriacontane (C32)	18.474	6803862	46.621 ug/ml
19) T n-Tetratriacontane (C34)	19.257	6740173	47.410 ug/ml
20) T n-Hexatriacontane (C36)	19.992	6362374	46.193 ug/ml
21) T n-Octatriacontane (C38)	20.713	6090446	44.440 ug/ml
22) T n-Tetracontane (C40)	21.595	5887737	43.283 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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