

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F100423AL\
 Data File : FC064723.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2023 18:08
 Operator : YP/AJ
 Sample : PB156099BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156099BSD

Integration File: autoint1.e
 Quant Time: Oct 05 00:14:06 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...	12.956	7504575	51.522 ug/ml
Spiked Amount 50.000		Recovery =	103.04%
Target Compounds			
1) T n-Nonane (C9)	3.320	6292750	35.609 ug/ml
2) T n-Decane (C10)	4.382	7904562	44.000 ug/ml
4) T n-Dodecane (C12)	6.393	9109036	50.149 ug/ml
6) T n-Tetradecane (C14)	8.180	9533263	53.727 ug/ml
7) T n-Hexadecane (C16)	9.774	10613293	59.043 ug/ml
8) T n-Octadecane (C18)	11.212	11484418	63.431 ug/ml
10) T n-Eicosane (C20)	12.515	11932353	70.050 ug/ml
11) T n-Heneicosane (C21)	13.125	11474508	69.280 ug/ml
13) T n-Docosane (C22)	13.707	11300251	69.365 ug/ml
14) T n-Tetracosane (C24)	14.804	10977703	69.147 ug/ml
15) T n-Hexacosane (C26)	15.818	10462275	68.539 ug/ml
16) T n-Octacosane (C28)	16.764	10094777	68.209 ug/ml
17) T n-Tricontane (C30)	17.647	9757810	65.684 ug/ml
18) T n-Dotriacontane (C32)	18.474	9297442	63.707 ug/ml
19) T n-Tetratriacontane (C34)	19.256	9018259	63.434 ug/ml
20) T n-Hexatriacontane (C36)	19.992	8631467	62.668 ug/ml
21) T n-Octatriacontane (C38)	20.712	8597333	62.732 ug/ml
22) T n-Tetracontane (C40)	21.592	8378435	61.594 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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