

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030223AL\
 Data File : FC063059.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2023 17:44
 Operator : YP/AJ
 Sample : PB151152BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151152BS

Integration File: autoint1.e
 Quant Time: Mar 03 00:07:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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...	12.976	3719944	38.135 ug/ml
Spiked Amount 50.000		Recovery =	76.27%
Target Compounds			
1) T n-Nonane (C9)	3.297	2731215	23.037 ug/ml
2) T n-Decane (C10)	4.364	3323281	28.820 ug/ml
4) T n-Dodecane (C12)	6.384	3874852	33.556 ug/ml
6) T n-Tetradecane (C14)	8.180	3913158	34.624 ug/ml
7) T n-Hexadecane (C16)	9.781	4120979	35.823 ug/ml
8) T n-Octadecane (C18)	11.224	4313551	37.034 ug/ml
10) T n-Eicosane (C20)	12.533	4209466	36.943 ug/ml
11) T n-Heneicosane (C21)	13.144	4137229	36.303 ug/ml
13) T n-Docosane (C22)	13.730	4162961	36.911 ug/ml
14) T n-Tetracosane (C24)	14.832	4123766	36.798 ug/ml
15) T n-Hexacosane (C26)	15.851	4094502	37.024 ug/ml
16) T n-Octacosane (C28)	16.801	4075166	37.036 ug/ml
17) T n-Tricontane (C30)	17.686	4098046	37.213 ug/ml
18) T n-Dotriacontane (C32)	18.517	4136786	37.066 ug/ml
19) T n-Tetratriacontane (C34)	19.299	3934554	35.204 ug/ml
20) T n-Hexatriacontane (C36)	20.036	3476339	32.024 ug/ml
21) T n-Octatriacontane (C38)	20.764	3138993	28.887 ug/ml
22) T n-Tetracontane (C40)	21.665	2853256	26.227 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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