

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092123AL\
 Data File : FC064634.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2023 17:32
 Operator : YP/AJ
 Sample : PB155725BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155725BS

Integration File: autoint1.e
 Quant Time: Sep 22 00:38:14 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...	12.946	5883450	40.393 ug/ml
Spiked Amount 50.000		Recovery =	80.79%
Target Compounds			
1) T n-Nonane (C9)	3.314	4239399	23.990 ug/ml
2) T n-Decane (C10)	4.372	5450291	30.339 ug/ml
4) T n-Dodecane (C12)	6.383	6690123	36.832 ug/ml
6) T n-Tetradecane (C14)	8.171	7068708	39.838 ug/ml
7) T n-Hexadecane (C16)	9.766	7559579	42.055 ug/ml
8) T n-Octadecane (C18)	11.201	8043339	44.425 ug/ml
10) T n-Eicosane (C20)	12.505	8336676	48.941 ug/ml
11) T n-Heneicosane (C21)	13.114	8033065	48.501 ug/ml
13) T n-Docosane (C22)	13.697	7973412	48.944 ug/ml
14) T n-Tetracosane (C24)	14.795	7808262	49.183 ug/ml
15) T n-Hexacosane (C26)	15.811	7525382	49.299 ug/ml
16) T n-Octacosane (C28)	16.757	7311155	49.400 ug/ml
17) T n-Tricontane (C30)	17.642	7146097	48.104 ug/ml
18) T n-Dotriacontane (C32)	18.471	6855667	46.976 ug/ml
19) T n-Tetratriacontane (C34)	19.251	6600803	46.430 ug/ml
20) T n-Hexatriacontane (C36)	19.987	6258484	45.439 ug/ml
21) T n-Octatriacontane (C38)	20.707	6178436	45.082 ug/ml
22) T n-Tetracontane (C40)	21.585	6013696	44.209 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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