

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091124AL\
 Data File : FC067097.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2024 17:16
 Operator : YP/AJ
 Sample : PB163249BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163249BS

Integration File: sample.E
 Quant Time: Sep 11 04:19:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 2024
 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...	12.948	3525152	36.087 ug/ml
Spiked Amount 50.000		Recovery =	72.17%
Target Compounds			
1) T n-Nonane (C9)	3.281	3311396	24.964 ug/ml
2) T n-Decane (C10)	4.347	4118774	30.667 ug/ml
4) T n-Dodecane (C12)	6.364	4727494	35.318 ug/ml
6) T n-Tetradecane (C14)	8.158	5019136	38.945 ug/ml
7) T n-Hexadecane (C16)	9.758	5279711	40.952 ug/ml
8) T n-Octadecane (C18)	11.198	5700493	44.555 ug/ml
10) T n-Eicosane (C20)	12.507	5940289	49.456 ug/ml
11) T n-Heneicosane (C21)	13.118	5764323	49.355 ug/ml
13) T n-Docosane (C22)	13.703	5685746	49.244 ug/ml
14) T n-Tetracosane (C24)	14.806	5571404	49.061 ug/ml
15) T n-Hexacosane (C26)	15.825	5401975	48.742 ug/ml
16) T n-Octacosane (C28)	16.774	5292917	49.000 ug/ml
17) T n-Tricontane (C30)	17.660	5322341	48.930 ug/ml
18) T n-Dotriacontane (C32)	18.492	5237931	50.217 ug/ml
19) T n-Tetratriacontane (C34)	19.275	5229790	56.686 ug/ml
20) T n-Hexatriacontane (C36)	20.013	5033853	63.521 ug/ml
21) T n-Octatriacontane (C38)	20.740	4862493	64.733 ug/ml
22) T n-Tetracontane (C40)	21.632	4486663	64.219 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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