

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100623AL\
 Data File : FC064764.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2023 17:21
 Operator : YP/AJ
 Sample : PB156181BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156181BS

Integration File: autoint1.e
 Quant Time: Oct 07 02:37:47 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	5637007	38.701 ug/ml
Spiked Amount 50.000		Recovery =	77.40%
Target Compounds			
1) T n-Nonane (C9)	3.326	5012846	28.366 ug/ml
2) T n-Decane (C10)	4.384	6313559	35.144 ug/ml
4) T n-Dodecane (C12)	6.393	7479083	41.176 ug/ml
6) T n-Tetradecane (C14)	8.180	8084896	45.565 ug/ml
7) T n-Hexadecane (C16)	9.775	8894604	49.482 ug/ml
8) T n-Octadecane (C18)	11.211	9735420	53.771 ug/ml
10) T n-Eicosane (C20)	12.514	10032491	58.897 ug/ml
11) T n-Heneicosane (C21)	13.123	9646498	58.243 ug/ml
13) T n-Docosane (C22)	13.707	9441324	57.954 ug/ml
14) T n-Tetracosane (C24)	14.805	9125111	57.478 ug/ml
15) T n-Hexacosane (C26)	15.820	8675401	56.833 ug/ml
16) T n-Octacosane (C28)	16.766	8342339	56.368 ug/ml
17) T n-Tricontane (C30)	17.648	8091875	54.470 ug/ml
18) T n-Dotriacontane (C32)	18.477	7748095	53.091 ug/ml
19) T n-Tetratriacontane (C34)	19.258	7541356	53.046 ug/ml
20) T n-Hexatriacontane (C36)	19.993	7225275	52.458 ug/ml
21) T n-Octatriacontane (C38)	20.715	7168637	52.307 ug/ml
22) T n-Tetracontane (C40)	21.595	6914841	50.834 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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