

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101323AL\
 Data File : FC064809.D
 Signal(s) : FID1A.ch
 Acq On : 13 Oct 2023 17:09
 Operator : YP/AJ
 Sample : PB156368BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156368BS

Integration File: autoint1.e
 Quant Time: Oct 14 02:56:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 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...	12.952	6453210	43.038 ug/ml
Spiked Amount 50.000		Recovery =	86.08%
Target Compounds			
1) T n-Nonane (C9)	3.321	5096651	27.749 ug/ml
2) T n-Decane (C10)	4.380	6165034	33.702 ug/ml
4) T n-Dodecane (C12)	6.390	7076804	37.967 ug/ml
6) T n-Tetradecane (C14)	8.177	7369499	41.033 ug/ml
7) T n-Hexadecane (C16)	9.772	7991183	44.924 ug/ml
8) T n-Octadecane (C18)	11.207	8886346	49.522 ug/ml
10) T n-Eicosane (C20)	12.511	9265951	53.812 ug/ml
11) T n-Heneicosane (C21)	13.121	8965399	52.938 ug/ml
13) T n-Docosane (C22)	13.704	8845969	53.687 ug/ml
14) T n-Tetracosane (C24)	14.801	8547260	53.701 ug/ml
15) T n-Hexacosane (C26)	15.818	8130133	53.074 ug/ml
16) T n-Octacosane (C28)	16.763	7787231	52.843 ug/ml
17) T n-Tricontane (C30)	17.647	7543388	51.557 ug/ml
18) T n-Dotriacontane (C32)	18.476	7246543	50.186 ug/ml
19) T n-Tetratriacontane (C34)	19.256	7014743	49.855 ug/ml
20) T n-Hexatriacontane (C36)	19.990	6659524	48.135 ug/ml
21) T n-Octatriacontane (C38)	20.713	6550099	49.448 ug/ml
22) T n-Tetracontane (C40)	21.595	6267617	50.081 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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