

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101323AL\
 Data File : FC064810.D
 Signal(s) : FID1A.ch
 Acq On : 13 Oct 2023 17:48
 Operator : YP/AJ
 Sample : PB156368BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156368BSD

Integration File: autoint1.e
 Quant Time: Oct 14 02:56:36 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	6537142	43.598 ug/ml
Spiked Amount 50.000		Recovery =	87.20%
Target Compounds			
1) T n-Nonane (C9)	3.321	5158183	28.084 ug/ml
2) T n-Decane (C10)	4.380	6224161	34.025 ug/ml
4) T n-Dodecane (C12)	6.389	7104463	38.115 ug/ml
6) T n-Tetradecane (C14)	8.178	7406979	41.242 ug/ml
7) T n-Hexadecane (C16)	9.772	8006779	45.012 ug/ml
8) T n-Octadecane (C18)	11.207	8910521	49.656 ug/ml
10) T n-Eicosane (C20)	12.512	9319342	54.122 ug/ml
11) T n-Heneicosane (C21)	13.120	9028020	53.308 ug/ml
13) T n-Docosane (C22)	13.703	8916969	54.118 ug/ml
14) T n-Tetracosane (C24)	14.801	8638390	54.274 ug/ml
15) T n-Hexacosane (C26)	15.819	8237267	53.773 ug/ml
16) T n-Octacosane (C28)	16.763	7896698	53.586 ug/ml
17) T n-Tricontane (C30)	17.646	7660685	52.358 ug/ml
18) T n-Dotriacontane (C32)	18.474	7358587	50.962 ug/ml
19) T n-Tetratriacontane (C34)	19.255	7134887	50.708 ug/ml
20) T n-Hexatriacontane (C36)	19.991	6791407	49.088 ug/ml
21) T n-Octatriacontane (C38)	20.712	6694462	50.538 ug/ml
22) T n-Tetracontane (C40)	21.593	6471281	51.709 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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