

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022023AL\
 Data File : FC062939.D
 Signal(s) : FID1A.ch
 Acq On : 20 Feb 2023 17:05
 Operator : YP/AJ
 Sample : PB150938BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150938BS

Integration File: autoint1.e
 Quant Time: Feb 21 02:20:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012623.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 27 04:11:29 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...	12.978	5200329	55.136 ug/ml
Spiked Amount 50.000		Recovery =	110.27%
Target Compounds			
1) T n-Nonane (C9)	3.298	3673349	33.989 ug/ml
2) T n-Decane (C10)	4.365	4555970	43.851 ug/ml
4) T n-Dodecane (C12)	6.386	5435346	52.580 ug/ml
6) T n-Tetradecane (C14)	8.183	5985326	58.342 ug/ml
7) T n-Hexadecane (C16)	9.785	6900309	63.778 ug/ml
8) T n-Octadecane (C18)	11.227	7431759	67.037 ug/ml
10) T n-Eicosane (C20)	12.537	7379153	67.680 ug/ml
11) T n-Heneicosane (C21)	13.148	7224808	66.377 ug/ml
13) T n-Docosane (C22)	13.734	7228043	67.092 ug/ml
14) T n-Tetracosane (C24)	14.835	7162905	66.883 ug/ml
15) T n-Hexacosane (C26)	15.856	7111140	67.479 ug/ml
16) T n-Octacosane (C28)	16.805	7027251	67.253 ug/ml
17) T n-Tricontane (C30)	17.690	7048628	67.503 ug/ml
18) T n-Dotriacontane (C32)	18.521	7038912	65.166 ug/ml
19) T n-Tetratriacontane (C34)	19.303	6865423	65.316 ug/ml
20) T n-Hexatriacontane (C36)	20.042	6479984	64.346 ug/ml
21) T n-Octatriacontane (C38)	20.772	6383412	63.579 ug/ml
22) T n-Tetracontane (C40)	21.676	6307221	65.437 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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