

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
 Data File : FC060920.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2022 12:42
 Operator : YP/AJ
 Sample : PB146624BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB146624BSD

Integration File: autoint1.e
 Quant Time: Aug 02 02:51:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 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...	11.998	4731615	35.642 ug/ml
Spiked Amount 50.000		Recovery =	71.28%
Target Compounds			
1) T n-Nonane (C9)	2.626	2288331	16.248 ug/ml
2) T n-Decane (C10)	3.619	2763150	19.588 ug/ml
4) T n-Dodecane (C12)	5.565	3645240	24.594 ug/ml
6) T n-Tetradecane (C14)	7.314	3892791	25.929 ug/ml
7) T n-Hexadecane (C16)	8.876	3941737	25.757 ug/ml
8) T n-Octadecane (C18)	10.283	4167617	26.689 ug/ml
10) T n-Eicosane (C20)	11.561	4062101	25.885 ug/ml
11) T n-Heneicosane (C21)	12.158	4027788	25.742 ug/ml
13) T n-Docosane (C22)	12.730	3961575	25.408 ug/ml
14) T n-Tetracosane (C24)	13.807	3807276	24.938 ug/ml
15) T n-Hexacosane (C26)	14.803	3621029	24.258 ug/ml
16) T n-Octacosane (C28)	15.730	3435683	23.977 ug/ml
17) T n-Tricontane (C30)	16.596	3284954	23.464 ug/ml
18) T n-Dotriacontane (C32)	17.407	3148038	23.325 ug/ml
19) T n-Tetratriacontane (C34)	18.170	2899883	23.122 ug/ml
20) T n-Hexatriacontane (C36)	18.893	2679993	21.925 ug/ml
21) T n-Octatriacontane (C38)	19.574	2532163	21.455 ug/ml
22) T n-Tetracontane (C40)	20.222	2480772	21.554 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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