

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041423AL\
 Data File : FC063381.D
 Signal(s) : FID1A.ch
 Acq On : 14 Apr 2023 17:38
 Operator : YP/AJ
 Sample : PB152121BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152121BSD

Integration File: autoint1.e
 Quant Time: Apr 15 02:42:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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...	12.972	5794920	52.373 ug/ml
Spiked Amount 50.000		Recovery =	104.75%
Target Compounds			
1) T n-Nonane (C9)	3.298	3239725	23.075 ug/ml
2) T n-Decane (C10)	4.365	4137828	30.365 ug/ml
4) T n-Dodecane (C12)	6.385	5057873	37.598 ug/ml
6) T n-Tetradecane (C14)	8.179	5445573	40.226 ug/ml
7) T n-Hexadecane (C16)	9.779	5907439	43.502 ug/ml
8) T n-Octadecane (C18)	11.220	6033402	43.558 ug/ml
10) T n-Eicosane (C20)	12.529	6075739	45.223 ug/ml
11) T n-Heneicosane (C21)	13.141	5850243	43.468 ug/ml
13) T n-Docosane (C22)	13.726	5851099	43.876 ug/ml
14) T n-Tetracosane (C24)	14.826	5815177	43.250 ug/ml
15) T n-Hexacosane (C26)	15.846	5802785	43.352 ug/ml
16) T n-Octacosane (C28)	16.795	5804103	42.866 ug/ml
17) T n-Tricontane (C30)	17.678	5917598	42.778 ug/ml
18) T n-Dotriacontane (C32)	18.508	5906296	41.836 ug/ml
19) T n-Tetratriacontane (C34)	19.291	5909954	42.825 ug/ml
20) T n-Hexatriacontane (C36)	20.029	5721979	44.767 ug/ml
21) T n-Octatriacontane (C38)	20.758	5711445	46.385 ug/ml
22) T n-Tetracontane (C40)	21.660	5734596	48.731 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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