

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031323AL\
 Data File : FC063159.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2023 11:42
 Operator : YP/AJ
 Sample : PB151345BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151345BS

Integration File: autoint1.e
 Quant Time: Mar 14 03:34:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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...	12.975	4975396	51.005 ug/ml
Spiked Amount 50.000		Recovery =	102.01%
Target Compounds			
1) T n-Nonane (C9)	3.294	3177161	26.798 ug/ml
2) T n-Decane (C10)	4.362	3820837	33.135 ug/ml
4) T n-Dodecane (C12)	6.384	4240069	36.719 ug/ml
6) T n-Tetradecane (C14)	8.180	4323337	38.254 ug/ml
7) T n-Hexadecane (C16)	9.781	4726334	41.085 ug/ml
8) T n-Octadecane (C18)	11.223	5117873	43.940 ug/ml
10) T n-Eicosane (C20)	12.532	5022975	44.083 ug/ml
11) T n-Heneicosane (C21)	13.142	4973487	43.640 ug/ml
13) T n-Docosane (C22)	13.728	4985081	44.201 ug/ml
14) T n-Tetracosane (C24)	14.830	4939899	44.081 ug/ml
15) T n-Hexacosane (C26)	15.849	4905753	44.360 ug/ml
16) T n-Octacosane (C28)	16.798	4856538	44.138 ug/ml
17) T n-Tricontane (C30)	17.684	4878855	44.303 ug/ml
18) T n-Dotriacontane (C32)	18.515	4968886	44.522 ug/ml
19) T n-Tetratriacontane (C34)	19.296	4926428	44.078 ug/ml
20) T n-Hexatriacontane (C36)	20.034	4715907	43.443 ug/ml
21) T n-Octatriacontane (C38)	20.762	4733820	43.563 ug/ml
22) T n-Tetracontane (C40)	21.662	4693193	43.139 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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