

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032923AL\
 Data File : FC063259.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2023 17:30
 Operator : YP/AJ
 Sample : PB151766BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151766BSD

Integration File: autoint1.e
 Quant Time: Mar 30 02:35:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 16 01:30:46 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...	12.971	5278537	54.706 ug/ml
Spiked Amount 50.000		Recovery =	109.41%
Target Compounds			
1) T n-Nonane (C9)	3.302	3070540	25.384 ug/ml
2) T n-Decane (C10)	4.368	3683711	31.307 ug/ml
4) T n-Dodecane (C12)	6.386	4213259	35.856 ug/ml
6) T n-Tetradecane (C14)	8.180	4493671	39.032 ug/ml
7) T n-Hexadecane (C16)	9.780	5088477	43.678 ug/ml
8) T n-Octadecane (C18)	11.220	5324179	45.034 ug/ml
10) T n-Eicosane (C20)	12.528	5337611	46.335 ug/ml
11) T n-Heneicosane (C21)	13.140	5140544	44.600 ug/ml
13) T n-Docosane (C22)	13.725	5121394	44.975 ug/ml
14) T n-Tetracosane (C24)	14.825	5084436	44.721 ug/ml
15) T n-Hexacosane (C26)	15.844	5073822	45.086 ug/ml
16) T n-Octacosane (C28)	16.791	5058192	44.945 ug/ml
17) T n-Tricontane (C30)	17.678	5148070	45.262 ug/ml
18) T n-Dotriacontane (C32)	18.507	5128736	44.328 ug/ml
19) T n-Tetratriacontane (C34)	19.288	5097918	44.352 ug/ml
20) T n-Hexatriacontane (C36)	20.026	4816200	44.076 ug/ml
21) T n-Octatriacontane (C38)	20.753	4685654	43.365 ug/ml
22) T n-Tetracontane (C40)	21.649	4365734	41.227 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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