

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032423AL\
 Data File : FC063233.D
 Signal(s) : FID1A.ch
 Acq On : 24 Mar 2023 17:50
 Operator : YP/AJ
 Sample : PB151653BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151653BSD

Integration File: autoint1.e
 Quant Time: Mar 25 02:15:34 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...	12.969	4725829	48.978 ug/ml
Spiked Amount 50.000		Recovery =	97.96%
Target Compounds			
1) T n-Nonane (C9)	3.292	2336576	19.317 ug/ml
2) T n-Decane (C10)	4.360	2815689	23.930 ug/ml
4) T n-Dodecane (C12)	6.380	3260184	27.745 ug/ml
6) T n-Tetradecane (C14)	8.176	3397993	29.515 ug/ml
7) T n-Hexadecane (C16)	9.777	3673245	31.530 ug/ml
8) T n-Octadecane (C18)	11.217	3919466	33.152 ug/ml
10) T n-Eicosane (C20)	12.525	3837051	33.309 ug/ml
11) T n-Heneicosane (C21)	13.136	3788366	32.868 ug/ml
13) T n-Docosane (C22)	13.722	3803582	33.402 ug/ml
14) T n-Tetracosane (C24)	14.822	3768273	33.145 ug/ml
15) T n-Hexacosane (C26)	15.843	3738715	33.222 ug/ml
16) T n-Octacosane (C28)	16.791	3708648	32.954 ug/ml
17) T n-Tricontane (C30)	17.677	3726907	32.767 ug/ml
18) T n-Dotriacontane (C32)	18.505	3793291	32.786 ug/ml
19) T n-Tetratriacontane (C34)	19.288	3766014	32.765 ug/ml
20) T n-Hexatriacontane (C36)	20.026	3589609	32.851 ug/ml
21) T n-Octatriacontane (C38)	20.754	3627282	33.570 ug/ml
22) T n-Tetracontane (C40)	21.649	3622844	34.211 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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