

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041421AL\
 Data File : FC053169.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2021 1:50
 Operator : DD\AJ
 Sample : PB135707BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135707BSD

Integration File: autoint1.e
 Quant Time: Apr 15 06:22:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.995	4469498	38.683 ug/ml
Spiked Amount 50.000		Recovery =	77.37%
Target Compounds			
1) T n-Nonane (C9)	3.310	3625463	28.967 ug/ml
2) T n-Decane (C10)	4.376	4669789	37.093 ug/ml
4) T n-Dodecane (C12)	6.397	5877288	45.890 ug/ml
6) T n-Tetradecane (C14)	8.195	6138485	47.708 ug/ml
7) T n-Hexadecane (C16)	9.798	6493796	50.790 ug/ml
8) T n-Octadecane (C18)	11.242	6874667	50.833 ug/ml
10) T n-Eicosane (C20)	12.551	6700226	48.780 ug/ml
11) T n-Heneicosane (C21)	13.164	6636156	48.297 ug/ml
13) T n-Docosane (C22)	13.751	6545340	47.485 ug/ml
14) T n-Tetracosane (C24)	14.854	6235486	45.224 ug/ml
15) T n-Hexacosane (C26)	15.876	5938606	43.794 ug/ml
16) T n-Octacosane (C28)	16.826	5680684	42.618 ug/ml
17) T n-Tricontane (C30)	17.714	5449648	42.463 ug/ml
18) T n-Dotriacontane (C32)	18.546	5141850	43.039 ug/ml
19) T n-Tetratriacontane (C34)	19.330	5108460	46.126 ug/ml
20) T n-Hexatriacontane (C36)	20.070	4996757	49.517 ug/ml
21) T n-Octatriacontane (C38)	20.802	4847606	54.412 ug/ml
22) T n-Tetracontane (C40)	21.703	4952519	61.864 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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