

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041421AL\
 Data File : FC053156.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2021 17:33
 Operator : DD\AJ
 Sample : PB135721BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135721BSD

Integration File: autoint1.e
 Quant Time: Apr 15 01:47:22 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...	12.996	4654641	40.285 ug/ml
Spiked Amount 50.000		Recovery =	80.57%
Target Compounds			
1) T n-Nonane (C9)	3.310	3592231	28.701 ug/ml
2) T n-Decane (C10)	4.376	4580873	36.387 ug/ml
4) T n-Dodecane (C12)	6.396	5679813	44.348 ug/ml
6) T n-Tetradecane (C14)	8.194	6143721	47.749 ug/ml
7) T n-Hexadecane (C16)	9.797	6694728	52.361 ug/ml
8) T n-Octadecane (C18)	11.241	7107110	52.552 ug/ml
10) T n-Eicosane (C20)	12.552	6971891	50.758 ug/ml
11) T n-Heneicosane (C21)	13.165	6901880	50.231 ug/ml
13) T n-Docosane (C22)	13.752	6813628	49.432 ug/ml
14) T n-Tetracosane (C24)	14.855	6476069	46.969 ug/ml
15) T n-Hexacosane (C26)	15.877	6170543	45.504 ug/ml
16) T n-Octacosane (C28)	16.826	5912416	44.356 ug/ml
17) T n-Tricontane (C30)	17.715	5711751	44.505 ug/ml
18) T n-Dotriacontane (C32)	18.547	5385849	45.081 ug/ml
19) T n-Tetratriacontane (C34)	19.332	5312188	47.965 ug/ml
20) T n-Hexatriacontane (C36)	20.071	5217148	51.701 ug/ml
21) T n-Octatriacontane (C38)	20.803	5059202	56.787 ug/ml
22) T n-Tetracontane (C40)	21.706	5146851	64.292 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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