

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040921AL\
 Data File : FC053040.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2021 13:48
 Operator : DD\AJ
 Sample : PB135626BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135626BS

Integration File: sample.E
 Quant Time: Apr 10 00:13:11 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	4106053	35.537 ug/ml
Spiked Amount 50.000		Recovery =	71.07%
Target Compounds			
1) T n-Nonane (C9)	3.313	3603959	28.795 ug/ml
2) T n-Decane (C10)	4.379	4517805	35.886 ug/ml
4) T n-Dodecane (C12)	6.399	5413948	42.272 ug/ml
6) T n-Tetradecane (C14)	8.197	5634363	43.790 ug/ml
7) T n-Hexadecane (C16)	9.800	6060678	47.402 ug/ml
8) T n-Octadecane (C18)	11.243	6585191	48.693 ug/ml
10) T n-Eicosane (C20)	12.553	6524946	47.504 ug/ml
11) T n-Heneicosane (C21)	13.165	6486755	47.210 ug/ml
13) T n-Docosane (C22)	13.751	6432960	46.670 ug/ml
14) T n-Tetracosane (C24)	14.855	6167666	44.733 ug/ml
15) T n-Hexacosane (C26)	15.875	5906307	43.556 ug/ml
16) T n-Octacosane (C28)	16.824	5666819	42.514 ug/ml
17) T n-Tricontane (C30)	17.710	5406666	42.128 ug/ml
18) T n-Dotriacontane (C32)	18.542	5018186	42.004 ug/ml
19) T n-Tetratriacontane (C34)	19.326	4890575	44.158 ug/ml
20) T n-Hexatriacontane (C36)	20.064	4617491	45.759 ug/ml
21) T n-Octatriacontane (C38)	20.796	4472965	50.207 ug/ml
22) T n-Tetracontane (C40)	21.697	4484870	56.023 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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