

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011221AL\
 Data File : FC051693.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2021 16:34
 Operator : DD\AJ
 Sample : PB134070BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 00:07:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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...	13.111	4085597	41.243 ug/ml
Spiked Amount 50.000		Recovery =	82.49%
Target Compounds			
1) T n-Nonane (C9)	3.407	4883191	43.741 ug/ml
2) T n-Decane (C10)	4.481	6097586	54.373 ug/ml
4) T n-Dodecane (C12)	6.507	6880027	61.000 ug/ml
6) T n-Tetradecane (C14)	8.307	7215006	64.464 ug/ml
7) T n-Hexadecane (C16)	9.912	7657516	69.322 ug/ml
8) T n-Octadecane (C18)	11.357	8353450	72.780 ug/ml
10) T n-Eicosane (C20)	12.669	8446362	72.889 ug/ml
11) T n-Heneicosane (C21)	13.282	8455021	73.006 ug/ml
13) T n-Docosane (C22)	13.869	8390336	72.768 ug/ml
14) T n-Tetracosane (C24)	14.973	8182666	71.184 ug/ml
15) T n-Hexacosane (C26)	15.994	7865840	69.878 ug/ml
16) T n-Octacosane (C28)	16.945	7456784	67.425 ug/ml
17) T n-Tricontane (C30)	17.832	7072247	66.905 ug/ml
18) T n-Dotriacontane (C32)	18.666	6739013	70.966 ug/ml
19) T n-Tetratriacontane (C34)	19.450	6562170	76.564 ug/ml
20) T n-Hexatriacontane (C36)	20.190	6273730	81.109 ug/mlm
21) T n-Octatriacontane (C38)	20.947	6248933	85.614 ug/ml
22) T n-Tetracontane (C40)	21.894	6378944	85.620 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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