

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042221AL\
 Data File : FC053325.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2021 18:48
 Operator : DD\AJ
 Sample : PB135891BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135891BS

Manual Integrations
 APPROVED

Ankita
 4/23/2021 4:42:51 PM

Integration File: autoint1.e
 Quant Time: Apr 23 02:32:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 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...	12.988	5571680	51.479 ug/ml
Spiked Amount 50.000		Recovery =	102.96%
Target Compounds			
1) T n-Nonane (C9)	3.302	3968339	34.206 ug/ml
2) T n-Decane (C10)	4.368	5134285	43.870 ug/ml
4) T n-Dodecane (C12)	6.387	6222860	52.146 ug/ml
6) T n-Tetradecane (C14)	8.185	6683648	54.917 ug/ml
7) T n-Hexadecane (C16)	9.789	7307289	60.729 ug/ml
8) T n-Octadecane (C18)	11.233	7898339	62.333 ug/ml
10) T n-Eicosane (C20)	12.545	7838856	61.126 ug/ml
11) T n-Heneicosane (C21)	13.158	7848893	61.115 ug/ml
13) T n-Docosane (C22)	13.745	7856002	60.956 ug/ml
14) T n-Tetracosane (C24)	14.850	7677921	59.447 ug/ml
15) T n-Hexacosane (C26)	15.871	7508257	58.423 ug/ml
16) T n-Octacosane (C28)	16.822	7312390	56.463 ug/ml
17) T n-Tricontane (C30)	17.711	6985747	51.877 ug/ml
18) T n-Dotriacontane (C32)	18.544	6588367	48.040 ug/ml
19) T n-Tetratriacontane (C34)	19.329	6230127	47.741 ug/ml
20) T n-Hexatriacontane (C36)	20.068	5755061	47.532 ug/ml
21) T n-Octatriacontane (C38)	20.800	5509514	52.287 ug/ml
22) T n-Tetracontane (C40)	21.700	5765220	55.062 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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