

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042121AL\
 Data File : FC053307.D
 Signal(s) : FID1A.CH
 Acq On : 21 Apr 2021 21:38
 Operator : DD\AJ
 Sample : PB135891BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135891BS

Manual Integrations
 APPROVED

Ankita
 4/22/2021 3:04:49 PM

Integration File: sample.E
 Quant Time: Apr 22 06:46:52 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...	12.985	418430	3.866 ug/ml
Spiked Amount 50.000		Recovery =	7.73%
Target Compounds			
1) T n-Nonane (C9)	3.302	317323	2.735 ug/ml
2) T n-Decane (C10)	4.368	392402	3.353 ug/ml
4) T n-Dodecane (C12)	6.388	499483	4.186 ug/ml
6) T n-Tetradecane (C14)	8.184	508326	4.177 ug/ml
7) T n-Hexadecane (C16)	9.786	520240	4.324 ug/ml
8) T n-Octadecane (C18)	11.229	559978	4.419 ug/ml
10) T n-Eicosane (C20)	12.541	545255	4.252 ug/ml
11) T n-Heneicosane (C21)	13.154	547422	4.262 ug/ml
13) T n-Docosane (C22)	13.740	544348	4.224 ug/ml
14) T n-Tetracosane (C24)	14.844	580709	4.496 ug/ml
15) T n-Hexacosane (C26)	15.867	540732	4.208 ug/ml
16) T n-Octacosane (C28)	16.818	553044	4.270 ug/ml
17) T n-Tricontane (C30)	17.706	551915	4.099 ug/mlm
18) T n-Dotriacontane (C32)	18.540	571513	4.167 ug/ml
19) T n-Tetratriacontane (C34)	19.324	569659	4.365 ug/ml
20) T n-Hexatriacontane (C36)	20.065	560158	4.626 ug/mlm
21) T n-Octatriacontane (C38)	20.797	559202	5.307 ug/ml
22) T n-Tetracontane (C40)	21.700	800019	7.641 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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