

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030821AL\
 Data File : FC052293.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2021 11:08
 Operator : DD\AJ
 Sample : PB134996BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB134996BS

Integration File: autoint1.e
 Quant Time: Mar 09 02:55:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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...	13.050	2637664	25.362 ug/ml
Spiked Amount 50.000		Recovery =	50.72%
Target Compounds			
1) T n-Nonane (C9)	3.355	2623342	22.255 ug/ml
2) T n-Decane (C10)	4.424	3223252	27.140 ug/ml
4) T n-Dodecane (C12)	6.447	3648172	30.178 ug/ml
6) T n-Tetradecane (C14)	8.247	3879570	31.998 ug/ml
7) T n-Hexadecane (C16)	9.850	4145527	34.647 ug/ml
8) T n-Octadecane (C18)	11.295	4506355	36.404 ug/ml
10) T n-Eicosane (C20)	12.606	4492053	36.456 ug/ml
11) T n-Heneicosane (C21)	13.219	4475658	36.664 ug/ml
13) T n-Docosane (C22)	13.805	4371581	36.332 ug/ml
14) T n-Tetracosane (C24)	14.909	4159482	35.678 ug/ml
15) T n-Hexacosane (C26)	15.931	3901337	35.514 ug/ml
16) T n-Octacosane (C28)	16.880	3646722	35.578 ug/ml
17) T n-Tricontane (C30)	17.768	3421360	36.343 ug/ml
18) T n-Dotriacontane (C32)	18.601	3218464	37.695 ug/ml
19) T n-Tetratriacontane (C34)	19.383	3145792	40.576 ug/ml
20) T n-Hexatriacontane (C36)	20.123	2981057	41.486 ug/ml
21) T n-Octatriacontane (C38)	20.866	2982851	43.545 ug/ml
22) T n-Tetracontane (C40)	21.790	3066637	42.645 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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