

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031921AL\
 Data File : FC052549.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2021 15:43
 Operator : DD\AJ
 Sample : PB135242BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135242BS

Integration File: autoint1.e
 Quant Time: Mar 20 00:07:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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...	13.006	3288872	30.492 ug/ml
Spiked Amount 50.000		Recovery =	60.98%
Target Compounds			
1) T n-Nonane (C9)	3.328	3818868	32.879 ug/ml
2) T n-Decane (C10)	4.395	4948324	42.227 ug/ml
4) T n-Dodecane (C12)	6.414	5858293	48.792 ug/ml
6) T n-Tetradecane (C14)	8.212	6446929	53.304 ug/ml
7) T n-Hexadecane (C16)	9.813	6914657	57.493 ug/ml
8) T n-Octadecane (C18)	11.255	7398443	58.639 ug/ml
10) T n-Eicosane (C20)	12.565	7364554	57.673 ug/ml
11) T n-Heneicosane (C21)	13.176	7369859	57.982 ug/ml
13) T n-Docosane (C22)	13.762	7251034	57.239 ug/ml
14) T n-Tetracosane (C24)	14.864	7002060	56.052 ug/ml
15) T n-Hexacosane (C26)	15.884	6612584	54.916 ug/ml
16) T n-Octacosane (C28)	16.832	6191084	53.698 ug/ml
17) T n-Tricontane (C30)	17.718	5771586	52.975 ug/ml
18) T n-Dotriacontane (C32)	18.549	5395978	53.778 ug/ml
19) T n-Tetratriacontane (C34)	19.331	5167933	56.223 ug/ml
20) T n-Hexatriacontane (C36)	20.069	4934061	54.109 ug/ml
21) T n-Octatriacontane (C38)	20.801	4842849	59.338 ug/ml
22) T n-Tetracontane (C40)	21.706	4921010	57.128 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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