

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031921AL\
 Data File : FC052550.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2021 16:21
 Operator : DD\AJ
 Sample : PB135242BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135242BSD

Integration File: autoint1.e
 Quant Time: Mar 20 00:07:45 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...	13.004	3201369	29.681 ug/ml
Spiked Amount 50.000		Recovery =	59.36%
Target Compounds			
1) T n-Nonane (C9)	3.329	3722016	32.045 ug/ml
2) T n-Decane (C10)	4.395	4804049	40.995 ug/ml
4) T n-Dodecane (C12)	6.414	5690866	47.398 ug/ml
6) T n-Tetradecane (C14)	8.211	6274653	51.880 ug/ml
7) T n-Hexadecane (C16)	9.813	6734770	55.997 ug/ml
8) T n-Octadecane (C18)	11.255	7201151	57.075 ug/ml
10) T n-Eicosane (C20)	12.563	7171472	56.161 ug/ml
11) T n-Heneicosane (C21)	13.176	7183866	56.518 ug/ml
13) T n-Docosane (C22)	13.761	7081116	55.897 ug/ml
14) T n-Tetracosane (C24)	14.863	6817388	54.574 ug/ml
15) T n-Hexacosane (C26)	15.883	6462807	53.672 ug/ml
16) T n-Octacosane (C28)	16.831	6059468	52.557 ug/ml
17) T n-Tricontane (C30)	17.718	5667234	52.017 ug/ml
18) T n-Dotriacontane (C32)	18.549	5291751	52.739 ug/ml
19) T n-Tetratriacontane (C34)	19.331	5084642	55.317 ug/ml
20) T n-Hexatriacontane (C36)	20.070	4938884	54.162 ug/ml
21) T n-Octatriacontane (C38)	20.803	4754128	58.251 ug/ml
22) T n-Tetracontane (C40)	21.709	4864061	56.467 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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