

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040121AL\
 Data File : FC052922.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2021 10:48
 Operator : DD\AJ
 Sample : PB135480BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135480BSD

Integration File: autoint1.e
 Quant Time: Apr 02 12:41:16 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...	12.997	4201597	38.955 ug/ml
Spiked Amount 50.000		Recovery =	77.91%
Target Compounds			
1) T n-Nonane (C9)	3.318	4354646	37.492 ug/ml
2) T n-Decane (C10)	4.385	5347007	45.629 ug/ml
4) T n-Dodecane (C12)	6.404	6231928	51.904 ug/ml
6) T n-Tetradecane (C14)	8.201	6355651	52.550 ug/ml
7) T n-Hexadecane (C16)	9.803	6699958	55.707 ug/ml
8) T n-Octadecane (C18)	11.244	7027860	55.702 ug/ml
10) T n-Eicosane (C20)	12.554	6722435	52.645 ug/ml
11) T n-Heneicosane (C21)	13.166	6585761	51.813 ug/ml
13) T n-Docosane (C22)	13.753	6434649	50.794 ug/ml
14) T n-Tetracosane (C24)	14.855	6090794	48.757 ug/ml
15) T n-Hexacosane (C26)	15.876	5864861	48.707 ug/ml
16) T n-Octacosane (C28)	16.826	5752845	49.897 ug/ml
17) T n-Tricontane (C30)	17.714	5622179	51.603 ug/ml
18) T n-Dotriacontane (C32)	18.547	5488744	54.702 ug/ml
19) T n-Tetratriacontane (C34)	19.329	5537448	60.243 ug/ml
20) T n-Hexatriacontane (C36)	20.068	5424344	59.485 ug/ml
21) T n-Octatriacontane (C38)	20.799	5208982	63.824 ug/ml
22) T n-Tetracontane (C40)	21.703	5238950	60.819 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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