

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031721AL\
 Data File : FC052490.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2021 2:21
 Operator : DD\AJ
 Sample : PB135189BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135189BSD

Integration File: autoint1.e
 Quant Time: Mar 18 03:41:47 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	3541243	32.832 ug/ml
Spiked Amount 50.000		Recovery =	65.66%
Target Compounds			
1) T n-Nonane (C9)	3.329	4364679	37.578 ug/ml
2) T n-Decane (C10)	4.396	5640943	48.137 ug/ml
4) T n-Dodecane (C12)	6.415	6629486	55.215 ug/ml
6) T n-Tetradecane (C14)	8.212	7141226	59.045 ug/ml
7) T n-Hexadecane (C16)	9.813	7624783	63.397 ug/ml
8) T n-Octadecane (C18)	11.256	8303314	65.811 ug/ml
10) T n-Eicosane (C20)	12.565	8438896	66.087 ug/ml
11) T n-Heneicosane (C21)	13.177	8527689	67.091 ug/ml
13) T n-Docosane (C22)	13.763	8456093	66.751 ug/ml
14) T n-Tetracosane (C24)	14.864	8313433	66.549 ug/ml
15) T n-Hexacosane (C26)	15.886	8011800	66.537 ug/ml
16) T n-Octacosane (C28)	16.833	7565701	65.621 ug/ml
17) T n-Tricontane (C30)	17.720	7030175	64.527 ug/ml
18) T n-Dotriacontane (C32)	18.551	6441055	64.193 ug/ml
19) T n-Tetratriacontane (C34)	19.332	5982610	65.086 ug/ml
20) T n-Hexatriacontane (C36)	20.071	5733660	62.877 ug/ml
21) T n-Octatriacontane (C38)	20.803	5400831	66.175 ug/ml
22) T n-Tetracontane (C40)	21.709	5491535	63.751 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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