

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040121AL\
 Data File : FC052893.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2021 16:49
 Operator : DD\AJ
 Sample : PB135481BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135481BSD

Integration File: autoint1.e
 Quant Time: Apr 02 02:14:04 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			
9) S ortho-Terphenyl (SURR)	11.564	6555596	48.907 ug/ml
Spiked Amount 50.000		Recovery =	97.81%
12) S 1-chlorooctadecane (S...	13.000	5204036	48.249 ug/ml
Spiked Amount 50.000		Recovery =	96.50%
Target Compounds			
1) T n-Nonane (C9)	3.332	5720088	49.248 ug/ml
2) T n-Decane (C10)	4.392	6096270	52.023 ug/ml
3) T A~Naphthalene (C11.7)	5.973	7040774	53.777 ug/ml
4) T n-Dodecane (C12)	6.406	6602004	54.987 ug/ml
5) T A~2-methylnaphthalene...	7.031	7331973	54.774 ug/ml
6) T n-Tetradecane (C14)	8.206	7097304	58.682 ug/ml
7) T n-Hexadecane (C16)	9.805	7402346	61.548 ug/ml
8) T n-Octadecane (C18)	11.248	7492096	59.381 ug/ml
10) T n-Eicosane (C20)	12.557	7052345	55.228 ug/ml
11) T n-Heneicosane (C21)	13.168	6846755	53.866 ug/ml
13) T n-Docosane (C22)	13.755	6683936	52.762 ug/ml
14) T n-Tetracosane (C24)	14.847	12335842	98.749 ug/ml
15) T n-Hexacosane (C26)	15.880	5982293	49.682 ug/ml
16) T n-Octacosane (C28)	16.828	5966802	51.753 ug/ml
17) T n-Tricontane (C30)	17.718	5708915	52.400 ug/ml
18) T n-Dotriacontane (C32)	18.547	5581399	55.625 ug/ml
19) T n-Tetratriacontane (C34)	19.331	5636211	61.317 ug/ml
20) T n-Hexatriacontane (C36)	20.071	5578631	61.177 ug/ml
21) T n-Octatriacontane (C38)	20.804	5347909	65.526 ug/ml
22) T n-Tetracontane (C40)	21.709	5459314	63.377 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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