

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032421AL\
 Data File : FC052693.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2021 21:21
 Operator : DD\AJ
 Sample : PB135326BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135326BSD

Integration File: autoint1.e
 Quant Time: Mar 25 01:25:17 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)	11.574	6665617	49.728 ug/ml
Spiked Amount 50.000		Recovery =	99.46%
12) S 1-chlorooctadecane (S...	13.009	5210348	48.307 ug/ml
Spiked Amount 50.000		Recovery =	96.61%
Target Compounds			
1) T n-Nonane (C9)	3.353	6915869	59.543 ug/ml
2) T n-Decane (C10)	4.406	7291476	62.222 ug/ml
3) T A~Naphthalene (C11.7)	5.983	8081852	61.728 ug/ml
4) T n-Dodecane (C12)	6.415	7509510	62.545 ug/ml
5) T A~2-methylnaphthalene...	7.040	8015869	59.883 ug/ml
6) T n-Tetradecane (C14)	8.212	7453969	61.631 ug/ml
7) T n-Hexadecane (C16)	9.812	7249327	60.275 ug/ml
8) T n-Octadecane (C18)	11.256	7091225	56.204 ug/ml
10) T n-Eicosane (C20)	12.565	6574286	51.485 ug/ml
11) T n-Heneicosane (C21)	13.177	6365526	50.080 ug/ml
13) T n-Docosane (C22)	13.763	6181324	48.795 ug/ml
14) T n-Tetracosane (C24)	14.856	11435123	91.539 ug/ml
15) T n-Hexacosane (C26)	15.888	5484889	45.551 ug/ml
16) T n-Octacosane (C28)	16.836	5451433	47.283 ug/ml
17) T n-Tricontane (C30)	17.725	5207831	47.800 ug/ml
18) T n-Dotriacontane (C32)	18.553	4844030	48.277 ug/ml
19) T n-Tetratriacontane (C34)	19.336	4214715	45.852 ug/ml
20) T n-Hexatriacontane (C36)	20.074	3346293	36.697 ug/ml
21) T n-Octatriacontane (C38)	20.808	2336647	28.630 ug/ml
22) T n-Tetracontane (C40)	21.713	2024860	23.507 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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