

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059119.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 1:16
 Operator : UA/NP
 Sample : PB143940BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 08 03:35:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 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)	11.107	6328847	43.925 ug/ml
Spiked Amount 50.000		Recovery =	87.85%
12) S 1-chlorooctadecane (S...	12.554	5181758	46.227 ug/ml
Spiked Amount 50.000		Recovery =	92.45%
Target Compounds			
1) T n-Nonane (C9)	2.972	5298203	43.234 ug/ml
2) T n-Decane (C10)	4.009	5381847	43.917 ug/ml
3) T A~Naphthalene (C11.7)	5.552	6417198	51.111 ug/ml
4) T n-Dodecane (C12)	6.004	6110638	47.841 ug/ml
5) T A~2-methylnaphthalene...	6.601	6503084	50.727 ug/ml
6) T n-Tetradecane (C14)	7.790	6606802	50.813 ug/ml
7) T n-Hexadecane (C16)	9.380	6950744	52.343 ug/ml
8) T n-Octadecane (C18)	10.816	7280717	54.761 ug/ml
10) T n-Eicosane (C20)	12.118	6334110	48.343 ug/mlm
11) T n-Heneicosane (C21)	12.727	6990995	53.580 ug/ml
13) T n-Docosane (C22)	13.312	6840911	52.807 ug/ml
14) T n-Tetracosane (C24)	14.409	7436520	58.869 ug/ml
15) T n-Hexacosane (C26)	15.429	6457339	53.458 ug/mlm
16) T n-Octacosane (C28)	16.371	6537465	55.210 ug/ml
17) T n-Tricontane (C30)	17.259	6143061	53.850 ug/mlm
18) T n-Dotriacontane (C32)	18.083	6075484	56.711 ug/mlm
19) T n-Tetratriacontane (C34)	18.867	6046167	59.841 ug/mlm
20) T n-Hexatriacontane (C36)	19.604	6014942	62.952 ug/ml
21) T n-Octatriacontane (C38)	20.303	5976874	64.953 ug/ml
22) T n-Tetracontane (C40)	21.049	6017964	64.752 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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