

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110221AL\
 Data File : FC056585.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2021 15:03
 Operator : AJ\MA
 Sample : PB140420BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 03 02:09:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.619	4810129	38.848 ug/ml
Spiked Amount 50.000		Recovery =	77.70%
12) S 1-chlorooctadecane (S...	13.050	3766671	39.145 ug/ml
Spiked Amount 50.000		Recovery =	78.29%
Target Compounds			
1) T n-Nonane (C9)	3.387	5232950	48.349 ug/ml
2) T n-Decane (C10)	4.451	5733747	53.229 ug/ml
3) T A~Naphthalene (C11.7)	6.038	6344056	52.034 ug/ml
4) T n-Dodecane (C12)	6.465	6325099	57.376 ug/ml
5) T A~2-methylnaphthalene...	7.094	6197801	50.611 ug/ml
6) T n-Tetradecane (C14)	8.261	6433904	57.308 ug/ml
7) T n-Hexadecane (C16)	9.859	6280459	55.242 ug/ml
8) T n-Octadecane (C18)	11.299	6310742	54.004 ug/ml
10) T n-Eicosane (C20)	12.606	5859606	50.985 ug/ml
11) T n-Heneicosane (C21)	13.216	5693417	49.541 ug/ml
13) T n-Docosane (C22)	13.801	5585010	49.607 ug/ml
14) T n-Tetracosane (C24)	14.900	10377869	94.170 ug/ml
15) T n-Hexacosane (C26)	15.918	5171021	48.993 ug/ml
16) T n-Octacosane (C28)	16.863	5147632	49.627 ug/ml
17) T n-Tricontane (C30)	17.749	5035445	48.601 ug/ml
18) T n-Dotriacontane (C32)	18.576	4998202	52.169 ug/ml
19) T n-Tetratriacontane (C34)	19.355	4914629	56.033 ug/ml
20) T n-Hexatriacontane (C36)	20.091	4699580	57.416 ug/ml
21) T n-Octatriacontane (C38)	20.826	4524592	56.574 ug/ml
22) T n-Tetracontane (C40)	21.739	4618107	56.052 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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