

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053758.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2021 12:59
 Operator : DD\AJ
 Sample : PB136397BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 17 01:00:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.526	5426015	39.192 ug/ml
Spiked Amount 50.000		Recovery =	78.38%
12) S 1-chlorooctadecane (S...	12.967	4373042	39.208 ug/ml
Spiked Amount 50.000		Recovery =	78.42%
Target Compounds			
1) T n-Nonane (C9)	3.297	5216375	44.164 ug/ml
2) T n-Decane (C10)	4.355	5624366	47.497 ug/ml
3) T A~Naphthalene (C11.7)	5.933	6469679	49.652 ug/ml
4) T n-Dodecane (C12)	6.368	6160142	50.909 ug/ml
5) T A~2-methylnaphthalene...	6.992	6594481	49.878 ug/ml
6) T n-Tetradecane (C14)	8.168	6681786	54.851 ug/ml
7) T n-Hexadecane (C16)	9.769	6964947	56.867 ug/ml
8) T n-Octadecane (C18)	11.213	7147297	54.881 ug/ml
10) T n-Eicosane (C20)	12.524	6822718	51.546 ug/ml
11) T n-Heneicosane (C21)	13.136	6699118	50.441 ug/ml
13) T n-Docosane (C22)	13.723	6561773	49.332 ug/ml
14) T n-Tetracosane (C24)	14.817	12202683	91.416 ug/ml
15) T n-Hexacosane (C26)	15.851	5960865	45.086 ug/ml
16) T n-Octacosane (C28)	16.800	5897469	45.052 ug/ml
17) T n-Tricontane (C30)	17.690	5574107	42.736 ug/ml
18) T n-Dotriacontane (C32)	18.522	5395822	42.763 ug/ml
19) T n-Tetratriacontane (C34)	19.306	5323860	43.695 ug/mlm
20) T n-Hexatriacontane (C36)	20.046	5119923	43.791 ug/mlm
21) T n-Octatriacontane (C38)	20.777	5031748	48.912 ug/ml
22) T n-Tetracontane (C40)	21.671	5123045	51.413 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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