

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053713.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 8:25
 Operator : DD\AJ
 Sample : PB136368BSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 09:05:55 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)	11.533	6744808	48.717 ug/ml
Spiked Amount 50.000		Recovery =	97.43%
12) S 1-chlorooctadecane (S...	12.973	5419836	48.594 ug/ml
Spiked Amount 50.000		Recovery =	97.19%
Target Compounds			
1) T n-Nonane (C9)	3.303	6156294	52.122 ug/ml
2) T n-Decane (C10)	4.361	6546963	55.288 ug/ml
3) T A~Naphthalene (C11.7)	5.940	7408545	56.857 ug/ml
4) T n-Dodecane (C12)	6.374	6940831	57.360 ug/ml
5) T A~2-methylnaphthalene...	6.998	7404172	56.003 ug/ml
6) T n-Tetradecane (C14)	8.174	7400587	60.752 ug/ml
7) T n-Hexadecane (C16)	9.775	7922421	64.685 ug/ml
8) T n-Octadecane (C18)	11.219	8200521	62.968 ug/ml
10) T n-Eicosane (C20)	12.530	7788358	58.842 ug/ml
11) T n-Heneicosane (C21)	13.142	7640478	57.529 ug/ml
13) T n-Docosane (C22)	13.729	7479935	56.235 ug/ml
14) T n-Tetracosane (C24)	14.834	2791270	20.911 ug/mlm
15) T n-Hexacosane (C26)	15.857	6788310	51.344 ug/ml
16) T n-Octacosane (C28)	16.806	6780417	51.797 ug/ml
17) T n-Tricontane (C30)	17.697	6390328	48.994 ug/ml
18) T n-Dotriacontane (C32)	18.529	6246022	49.501 ug/ml
19) T n-Tetratriacontane (C34)	19.313	6201324	50.897 ug/mlm
20) T n-Hexatriacontane (C36)	20.054	5980040	51.147 ug/mlm
21) T n-Octatriacontane (C38)	20.784	5806568	56.444 ug/ml
22) T n-Tetracontane (C40)	21.682	5914953	59.360 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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