

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049594.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 15:49
 Operator : DD\AJ
 Sample : PB131654BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 08:12:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.673	4941107	43.005 ug/ml
Spiked Amount 50.000		Recovery =	86.01%
12) S 1-chlorooctadecane (S...	13.105	3873036	43.482 ug/mlm
Spiked Amount 50.000		Recovery =	86.96%
Target Compounds			
1) T n-Nonane (C9)	3.414	4303681	41.601 ug/ml
2) T n-Decane (C10)	4.483	4563061	43.932 ug/ml
3) T A~Naphthalene (C11.7)	6.079	5072131	44.114 ug/ml
4) T n-Dodecane (C12)	6.505	4787146	45.288 ug/ml
5) T A~2-methylnaphthalene...	7.138	5032251	43.041 ug/ml
6) T n-Tetradecane (C14)	8.304	4798531	45.486 ug/ml
7) T n-Hexadecane (C16)	9.905	4737819	45.526 ug/ml
8) T n-Octadecane (C18)	11.349	4705714	43.786 ug/ml
10) T n-Eicosane (C20)	12.659	4550946	42.500 ug/mlm
11) T n-Heneicosane (C21)	13.271	4582004	43.057 ug/mlm
13) T n-Docosane (C22)	13.858	4483863	42.371 ug/ml
14) T n-Tetracosane (C24)	14.961	9284396	88.725 ug/ml
15) T n-Hexacosane (C26)	15.981	4309571	42.157 ug/ml
16) T n-Octacosane (C28)	16.930	4620259	45.973 ug/ml
17) T n-Tricontane (C30)	17.817	4338154	44.556 ug/ml
18) T n-Dotriacontane (C32)	18.647	4269651	47.251 ug/ml
19) T n-Tetratriacontane (C34)	19.430	4081989	47.685 ug/mlm
20) T n-Hexatriacontane (C36)	20.169	3809278	47.282 ug/mlm
21) T n-Octatriacontane (C38)	20.920	3492118	46.128 ug/mlm
22) T n-Tetracontane (C40)	21.869	3205140	41.192 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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