

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091619AL\
 Data File : FC043516.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2019 3:27
 Operator : DD\AJ
 Sample : PB123134BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 17 05:19:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 2019
 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)	11.600	6774888	47.461 ug/ml
Spiked Amount 50.000		Recovery =	94.92%
12) S 1-chlorooctadecane (S...	13.020	5632472	50.866 ug/ml
Spiked Amount 50.000		Recovery =	101.73%
Target Compounds			
1) T n-Nonane (C9)	3.451	5953870	51.025 ug/ml
2) T n-Decane (C10)	4.501	6577335	56.461 ug/ml
3) T A-Naphthalene (C11.7)	6.073	7452033	63.706 ug/ml
4) T n-Dodecane (C12)	6.490	7096193	58.211 ug/ml
5) T A~2-methylnaphthalene...	7.118	7632892	64.561 ug/ml
6) T n-Tetradecane (C14)	8.267	7434304	60.226 ug/ml
7) T n-Hexadecane (C16)	9.850	7477933	59.629 ug/ml
8) T n-Octadecane (C18)	11.280	7412426	57.489 ug/ml
10) T n-Eicosane (C20)	12.579	7350979	56.139 ug/ml
11) T n-Heneicosane (C21)	13.185	7279686	54.953 ug/ml
13) T n-Docosane (C22)	13.768	7164441	54.590 ug/ml
14) T n-Tetracosane (C24)	14.866	13651099	103.941 ug/ml
15) T n-Hexacosane (C26)	15.878	6563627	50.926 ug/ml
16) T n-Octacosane (C28)	16.821	6749948	53.635 ug/ml
17) T n-Tricontane (C30)	17.706	6044864	49.234 ug/ml
18) T n-Dotriacontane (C32)	18.532	5753771	49.928 ug/ml
19) T n-Tetratriacontane (C34)	19.311	5490326	51.080 ug/ml
20) T n-Hexatriacontane (C36)	20.045	5102145	51.783 ug/ml
21) T n-Octatriacontane (C38)	20.771	4932993	53.615 ug/ml
22) T n-Tetracontane (C40)	21.666	4867624	51.907 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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