

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
 Data File : FC036720.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2018 15:01
 Operator : AJ\SJ
 Sample : PB113652BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 04:32:24 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.377	5096060	41.914 ug/ml
Spiked Amount 50.000		Recovery =	83.83%
12) S 1-chlorooctadecane (S...	12.816	3870500	41.106 ug/ml
Spiked Amount 50.000		Recovery =	82.21%
Target Compounds			
1) T n-Nonane (C9)	3.191	3209574	36.019 ug/ml
2) T n-Decane (C10)	4.254	3582938	39.856 ug/ml
3) T A-Naphthalene (C11.7)	5.821	4905882	48.945 ug/ml
4) T n-Dodecane (C12)	6.263	4168249	44.726 ug/ml
5) T A~2-methylnaphthalene...	6.872	5263385	52.352 ug/ml
6) T n-Tetradecane (C14)	8.049	4593102	46.957 ug/ml
7) T n-Hexadecane (C16)	9.639	4710931	45.839 ug/ml
8) T n-Octadecane (C18)	11.073	4668837	42.991 ug/mlm
10) T n-Eicosane (C20)	12.377	4711856	42.595 ug/ml
11) T n-Heneicosane (C21)	12.986	4727502	43.015 ug/ml
13) T n-Docosane (C22)	13.569	4701772	43.062 ug/ml
14) T n-Tetracosane (C24)	14.667	4870717	44.613 ug/ml
15) T n-Hexacosane (C26)	15.686	4690107	43.416 ug/ml
16) T n-Octacosane (C28)	16.631	4734435	42.910 ug/ml
17) T n-Tricontane (C30)	17.516	4739298	40.730 ug/ml
18) T n-Dotriacontane (C32)	18.344	4619950	39.618 ug/ml
19) T n-Tetratriacontane (C34)	19.124	4278662	38.183 ug/ml
20) T n-Hexatriacontane (C36)	19.862	3749797	35.415 ug/ml
21) T n-Octatriacontane (C38)	20.568	3421831	32.371 ug/ml
22) T n-Tetracontane (C40)	21.403	3411252	31.772 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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