

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090718AL\
 Data File : FC036191.D
 Signal(s) : FID1A.CH
 Acq On : 07 Sep 2018 17:38
 Operator : AJ\SJ
 Sample : PB112676BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 01:45:10 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.412	4948555	44.380 ug/ml
Spiked Amount 50.000		Recovery =	88.76%
12) S 1-chlorooctadecane (S...	12.852	3433052	42.066 ug/ml
Spiked Amount 50.000		Recovery =	84.13%
Target Compounds			
1) T n-Nonane (C9)	3.218	3114072	34.669 ug/ml
2) T n-Decane (C10)	4.282	3336110	37.064 ug/ml
3) T A~Naphthalene (C11.7)	5.853	4389699	43.617 ug/ml
4) T n-Dodecane (C12)	6.293	3582489	38.629 ug/ml
5) T A~2-methylnaphthalene...	6.904	4611241	45.797 ug/ml
6) T n-Tetradecane (C14)	8.079	3793346	39.962 ug/ml
7) T n-Hexadecane (C16)	9.672	3978783	41.798 ug/ml
8) T n-Octadecane (C18)	11.107	4033879	41.063 ug/ml
10) T n-Eicosane (C20)	12.411	4002763	41.421 ug/ml
11) T n-Heneicosane (C21)	13.021	3992761	42.419 ug/ml
13) T n-Docosane (C22)	13.606	3922905	42.124 ug/ml
14) T n-Tetracosane (C24)	14.703	4015997	43.917 ug/ml
15) T n-Hexacosane (C26)	15.723	3741188	41.709 ug/ml
16) T n-Octacosane (C28)	16.666	3670621	40.338 ug/ml
17) T n-Tricontane (C30)	17.551	3579146	37.196 ug/ml
18) T n-Dotriacontane (C32)	18.379	3419814	36.218 ug/ml
19) T n-Tetratriacontane (C34)	19.162	3370909	38.065 ug/mlm
20) T n-Hexatriacontane (C36)	19.896	3174232	37.468 ug/mlm
21) T n-Octatriacontane (C38)	20.608	3027116	36.301 ug/mlm
22) T n-Tetracontane (C40)	21.452	2767462	32.958 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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