

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080918AL\
 Data File : FC035838.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2018 14:26
 Operator : AJ\SJ
 Sample : PB111896BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:11:02 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.429	5109523	50.457 ug/ml
Spiked Amount 50.000		Recovery =	100.91%
12) S 1-chlorooctadecane (S...	12.868	3166473	41.095 ug/ml
Spiked Amount 50.000		Recovery =	82.19%
Target Compounds			
1) T n-Nonane (C9)	3.233	3493229	50.293 ug/ml
2) T n-Decane (C10)	4.297	3712080	52.747 ug/ml
3) T A~Naphthalene (C11.7)	5.868	4740921	58.946 ug/ml
4) T n-Dodecane (C12)	6.306	3894542	53.084 ug/ml
5) T A~2-methylnaphthalene...	6.918	4874725	59.525 ug/ml
6) T n-Tetradecane (C14)	8.093	3972152	50.716 ug/ml
7) T n-Hexadecane (C16)	9.685	4051071	48.040 ug/ml
8) T n-Octadecane (C18)	11.122	4069002	45.970 ug/ml
10) T n-Eicosane (C20)	12.427	4127865	45.815 ug/ml
11) T n-Heneicosane (C21)	13.036	4168145	46.541 ug/ml
13) T n-Docosane (C22)	13.621	4116839	46.882 ug/ml
14) T n-Tetracosane (C24)	14.720	4310585	50.188 ug/mlm
15) T n-Hexacosane (C26)	15.738	4025915	47.910 ug/ml
16) T n-Octacosane (C28)	16.683	4016223	46.075 ug/ml
17) T n-Tricontane (C30)	17.569	4004519	40.981 ug/ml
18) T n-Dotriacontane (C32)	18.398	3909477	42.719 ug/mlm
19) T n-Tetratriacontane (C34)	19.179	3763629	44.093 ug/ml
20) T n-Hexatriacontane (C36)	19.915	3517127	44.957 ug/ml
21) T n-Octatriacontane (C38)	20.627	3348202	43.815 ug/ml
22) T n-Tetracontane (C40)	21.479	3395148	44.426 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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