

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036871.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 16:33
 Operator : AJ\SJ
 Sample : PB113830BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 03:35:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.370	5367865	44.149 ug/ml
Spiked Amount 50.000		Recovery =	88.30%
12) S 1-chlorooctadecane (S...	12.811	4263888	45.284 ug/ml
Spiked Amount 50.000		Recovery =	90.57%
Target Compounds			
1) T n-Nonane (C9)	3.188	3660798	41.082 ug/ml
2) T n-Decane (C10)	4.284	4559182	50.715 ug/ml
3) T A~Naphthalene (C11.7)	5.815	5103646	50.918 ug/ml
4) T n-Dodecane (C12)	6.257	4394934	47.159 ug/ml
5) T A~2-methylnaphthalene...	6.865	5438712	54.096 ug/ml
6) T n-Tetradecane (C14)	8.043	4958029	50.688 ug/ml
7) T n-Hexadecane (C16)	9.633	5342394	51.983 ug/ml
8) T n-Octadecane (C18)	11.068	5446920	50.156 ug/ml
10) T n-Eicosane (C20)	12.411	6128735	55.403 ug/ml
11) T n-Heneicosane (C21)	12.981	5540400	50.411 ug/ml
13) T n-Docosane (C22)	13.565	5503485	50.404 ug/mlm
14) T n-Tetracosane (C24)	14.664	5671607	51.948 ug/ml
15) T n-Hexacosane (C26)	15.683	5528680	51.178 ug/mlm
16) T n-Octacosane (C28)	16.628	5646508	51.176 ug/ml
17) T n-Tricontane (C30)	17.512	5700881	48.994 ug/mlm
18) T n-Dotriacontane (C32)	18.341	5647725	48.431 ug/ml
19) T n-Tetratriacontane (C34)	19.122	5307676	47.366 ug/ml
20) T n-Hexatriacontane (C36)	19.862	4746381	44.828 ug/mlm
21) T n-Octatriacontane (C38)	20.564	4420245	41.817 ug/mlm
22) T n-Tetracontane (C40)	21.400	4509385	41.999 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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