

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101618AL\
 Data File : FC036901.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2018 18:20
 Operator : AJ\SJ
 Sample : PB113867BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:53:59 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)	11.368	4760281	39.152 ug/ml
Spiked Amount 50.000		Recovery =	78.30%
12) S 1-chlorooctadecane (S...	12.809	3614457	38.387 ug/ml
Spiked Amount 50.000		Recovery =	76.77%
Target Compounds			
1) T n-Nonane (C9)	3.186	3441004	38.616 ug/ml
2) T n-Decane (C10)	4.247	3686809	41.011 ug/mlm
3) T A~Naphthalene (C11.7)	5.813	5006956	49.954 ug/ml
4) T n-Dodecane (C12)	6.255	4003422	42.958 ug/ml
5) T A~2-methylnaphthalene...	6.864	5332398	53.039 ug/ml
6) T n-Tetradecane (C14)	8.040	4452760	45.522 ug/ml
7) T n-Hexadecane (C16)	9.632	4941221	48.079 ug/ml
8) T n-Octadecane (C18)	11.067	5183257	47.728 ug/ml
10) T n-Eicosane (C20)	12.372	5271242	47.651 ug/mlm
11) T n-Heneicosane (C21)	12.979	5327783	48.477 ug/ml
13) T n-Docosane (C22)	13.563	5292168	48.469 ug/mlm
14) T n-Tetracosane (C24)	14.661	5441824	49.844 ug/ml
15) T n-Hexacosane (C26)	15.681	5274243	48.823 ug/mlm
16) T n-Octacosane (C28)	16.625	5342461	48.421 ug/ml
17) T n-Tricontane (C30)	17.510	5338368	45.878 ug/ml
18) T n-Dotriacontane (C32)	18.337	5272418	45.213 ug/ml
19) T n-Tetratriacontane (C34)	19.119	4887535	43.617 ug/ml
20) T n-Hexatriacontane (C36)	19.857	4369831	41.271 ug/mlm
21) T n-Octatriacontane (C38)	20.561	4056744	38.378 ug/mlm
22) T n-Tetracontane (C40)	21.398	4094428	38.135 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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