

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080718AL\
 Data File : FC035798.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2018 15:07
 Operator : AJ\SJ
 Sample : PB111829BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 00:45:03 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)	11.425	4899880	48.387 ug/ml
Spiked Amount 50.000		Recovery =	96.77%
12) S 1-chlorooctadecane (S...	12.863	3452324	44.804 ug/mlm
Spiked Amount 50.000		Recovery =	89.61%
Target Compounds			
1) T n-Nonane (C9)	3.237	4457787	64.180 ug/ml
2) T n-Decane (C10)	4.298	4929315	70.044 ug/ml
3) T A~Naphthalene (C11.7)	5.867	6345637	78.898 ug/ml
4) T n-Dodecane (C12)	6.305	5325386	72.587 ug/ml
5) T A~2-methylnaphthalene...	6.917	6441232	78.654 ug/ml
6) T n-Tetradecane (C14)	8.092	5397983	68.921 ug/ml
7) T n-Hexadecane (C16)	9.685	5255657	62.325 ug/ml
8) T n-Octadecane (C18)	11.121	4958697	56.021 ug/ml
10) T n-Eicosane (C20)	12.424	4764552	52.881 ug/ml
11) T n-Heneicosane (C21)	13.034	4735553	52.877 ug/ml
13) T n-Docosane (C22)	13.617	4621742	52.631 ug/ml
14) T n-Tetracosane (C24)	14.716	4735530	55.136 ug/ml
15) T n-Hexacosane (C26)	15.735	4586063	54.576 ug/ml
16) T n-Octacosane (C28)	16.681	4636970	53.196 ug/ml
17) T n-Tricontane (C30)	17.566	4680559	47.900 ug/ml
18) T n-Dotriacontane (C32)	18.394	4579941	50.046 ug/ml
19) T n-Tetratriacontane (C34)	19.176	4483874	52.531 ug/ml
20) T n-Hexatriacontane (C36)	19.912	4201273	53.702 ug/ml
21) T n-Octatriacontane (C38)	20.622	3934430	51.486 ug/mlm
22) T n-Tetracontane (C40)	21.472	3991582	52.230 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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