

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082218AL\
 Data File : FC036021.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2018 16:24
 Operator : AJ\SJ
 Sample : PB112302BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 04:08:30 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)	11.113f	4369083	39.183 ug/ml
Spiked Amount 50.000		Recovery =	78.37%
12) S 1-chlorooctadecane (S...	12.858	3595080	44.052 ug/ml
Spiked Amount 50.000		Recovery =	88.10%
Target Compounds			
1) T n-Nonane (C9)	3.218	2683462	29.875 ug/ml
2) T n-Decane (C10)	4.285	3352113	37.242 ug/ml
3) T A~Naphthalene (C11.7)	5.858	773071	7.681 ug/ml
4) T n-Dodecane (C12)	6.298	3912058	42.183 ug/ml
5) T A~2-methylnaphthalene...	6.910	453947	4.508 ug/ml
6) T n-Tetradecane (C14)	8.085	4105309	43.249 ug/ml
7) T n-Hexadecane (C16)	9.678	4249099	44.638 ug/ml
8) T n-Octadecane (C18)	11.113	4396911	44.759 ug/ml
10) T n-Eicosane (C20)	12.418	4464451	46.199 ug/ml
11) T n-Heneicosane (C21)	13.028	4516119	47.979 ug/ml
13) T n-Docosane (C22)	13.612	4463982	47.934 ug/ml
14) T n-Tetracosane (C24)	14.710	4533384	49.575 ug/ml
15) T n-Hexacosane (C26)	15.729	4388373	48.924 ug/ml
16) T n-Octacosane (C28)	16.674	4328287	47.565 ug/ml
17) T n-Tricontane (C30)	17.557	4277169	44.451 ug/ml
18) T n-Dotriacontane (C32)	18.387	4155907	44.014 ug/ml
19) T n-Tetratriacontane (C34)	19.170	4101797	46.319 ug/ml
20) T n-Hexatriacontane (C36)	19.904	3898177	46.014 ug/ml
21) T n-Octatriacontane (C38)	20.616	3732774	44.763 ug/ml
22) T n-Tetracontane (C40)	21.465	3708954	44.170 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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