

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080519AL\  
 Data File : FC042711.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Aug 2019 1:15  
 Operator : DD\AJ  
 Sample : K4090-03MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 06 04:26:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070919.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 10 08:56:11 2019  
 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)    | 11.689 | 4131745    | 31.217 ug/ml   |
| Spiked Amount 50.000           |        | Recovery = | 62.43%         |
| 12) S 1-chlorooctadecane (S... | 13.100 | 12198175   | 111.269 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 222.54%        |
| Target Compounds               |        |            |                |
| 1) T n-Nonane (C9)             | 3.492  | 2291859    | 19.685 ug/ml   |
| 2) T n-Decane (C10)            | 4.554  | 2717161    | 23.030 ug/ml   |
| 3) T A~Naphthalene (C11.7)     | 6.140  | 3527808    | 27.176 ug/ml   |
| 4) T n-Dodecane (C12)          | 6.557  | 3115492    | 26.256 ug/ml   |
| 5) T A~2-methylnaphthalene...  | 7.190  | 3674106    | 28.276 ug/ml   |
| 6) T n-Tetradecane (C14)       | 8.340  | 3566934    | 29.980 ug/ml   |
| 7) T n-Hexadecane (C16)        | 9.929  | 3727754    | 31.046 ug/ml   |
| 8) T n-Octadecane (C18)        | 11.364 | 3795629    | 31.102 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.666 | 4082898    | 32.738 ug/ml   |
| 11) T n-Heneicosane (C21)      | 13.274 | 3721597    | 29.731 ug/ml   |
| 13) T n-Docosane (C22)         | 13.857 | 3819007    | 30.449 ug/ml   |
| 14) T n-Tetracosane (C24)      | 14.968 | 9328960    | 73.645 ug/ml   |
| 15) T n-Hexacosane (C26)       | 15.974 | 3259809    | 25.780 ug/ml   |
| 16) T n-Octacosane (C28)       | 16.920 | 3259404    | 25.829 ug/ml   |
| 17) T n-Tricontane (C30)       | 17.806 | 3419783    | 27.896 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.634 | 3748305    | 33.548 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.416 | 3052233    | 32.958 ug/ml   |
| 20) T n-Hexatriacontane (C36)  | 20.154 | 3310985    | 41.545 ug/ml   |
| 21) T n-Octatriacontane (C38)  | 20.900 | 2737704    | 38.186 ug/ml   |
| 22) T n-Tetracontane (C40)     | 21.833 | 2759901    | 39.771 ug/ml   |
| -----                          |        |            |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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