

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022719AL\  
 Data File : FC039452.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Feb 2019 14:58  
 Operator : AJ\SJ  
 Sample : K1594-38MS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 28 03:30:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 25 18:21:16 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)    | 11.172 | 5241347    | 31.161 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 62.32%        |
| 12) S 1-chlorooctadecane (S... | 12.616 | 4206173    | 33.345 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 66.69%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.043  | 5038735    | 41.982 ug/ml  |
| 2) T n-Decane (C10)            | 4.091  | 5565612    | 46.198 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.638  | 5635172    | 43.306 ug/mlm |
| 4) T n-Dodecane (C12)          | 6.087  | 6426425    | 52.015 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.685  | 8763911    | 67.579 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.865  | 5060621    | 39.733 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.450  | 5017155    | 38.716 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.881 | 5115485    | 38.027 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.181 | 5226540    | 40.082 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.788 | 5144077    | 40.561 ug/ml  |
| 13) T n-Docosane (C22)         | 13.370 | 5122466    | 40.665 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.466 | 5536956    | 44.301 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.483 | 5185330    | 41.571 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.426 | 5369774    | 40.176 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.310 | 5323240    | 36.272 ug/mlm |
| 18) T n-Dotriacontane (C32)    | 18.138 | 5280616    | 39.309 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.916 | 5172156    | 45.471 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.651 | 4695654    | 48.686 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.351 | 4178760    | 45.512 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.120 | 4863206    | 53.584 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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