

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022719AL\  
 Data File : FC039453.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Feb 2019 15:35  
 Operator : AJ\SJ  
 Sample : K1594-38MSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 28 03:31:04 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)    | 11.173 | 5509051    | 32.753 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 65.51%        |
| 12) S 1-chlorooctadecane (S... | 12.617 | 4371081    | 34.652 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 69.30%        |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.044  | 5096515    | 42.464 ug/ml  |
| 2) T n-Decane (C10)            | 4.091  | 5611296    | 46.577 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.639  | 5548656    | 42.641 ug/mlm |
| 4) T n-Dodecane (C12)          | 6.087  | 6361578    | 51.491 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.686  | 8834114    | 68.120 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.866  | 5292220    | 41.552 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.451  | 5257471    | 40.570 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.882 | 5376358    | 39.966 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.182 | 5421264    | 41.575 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.788 | 5374343    | 42.377 ug/ml  |
| 13) T n-Docosane (C22)         | 13.370 | 5309903    | 42.153 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.466 | 5667287    | 45.343 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.483 | 5289414    | 42.405 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.425 | 5498499    | 41.140 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.311 | 5385819    | 36.699 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.137 | 5261743    | 39.169 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.917 | 4988886    | 43.860 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.655 | 4513201    | 46.794 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.351 | 4982212    | 54.263 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.117 | 4522010    | 49.825 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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