

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031620AL\  
 Data File : FC046363.D  
 Signal(s) : FID1A.CH  
 Acq On : 17 Mar 2020 12:59  
 Operator : DD\AJ  
 Sample : L1942-25MSD  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 17 13:26:28 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022120.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Feb 22 03:16:45 2020  
 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)    | 11.758 | 3300150    | 28.929 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.86%       |
| 12) S 1-chlorooctadecane (S... | 13.174 | 2665505    | 29.713 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.43%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.541  | 3115826    | 30.910 ug/ml |
| 2) T n-Decane (C10)            | 4.609  | 3630016    | 35.990 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.207  | 4202000    | 37.844 ug/ml |
| 4) T n-Dodecane (C12)          | 6.617  | 3911854    | 38.344 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.258  | 4330229    | 38.928 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.402  | 4188833    | 40.920 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.992  | 4273198    | 41.272 ug/ml |
| 8) T n-Octadecane (C18)        | 11.426 | 4382663    | 41.691 ug/ml |
| 10) T n-Eicosane (C20)         | 12.729 | 4283004    | 40.516 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.338 | 4211639    | 39.487 ug/ml |
| 13) T n-Docosane (C22)         | 13.921 | 4194413    | 39.474 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.043 | 3996891    | 37.345 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.035 | 4085945    | 38.443 ug/ml |
| 16) T n-Octacosane (C28)       | 16.980 | 4401594    | 42.041 ug/ml |
| 17) T n-Tricontane (C30)       | 17.864 | 4266389    | 42.337 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.692 | 4071635    | 47.575 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.470 | 3809336    | 52.486 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.206 | 3550654    | 52.502 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.968 | 3285228    | 54.353 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.929 | 3318973    | 52.790 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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