

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100621AL\  
 Data File : FC056026.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Oct 2021 19:02  
 Operator : AJ\MA  
 Sample : M4072-01MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Oct 07 01:27:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092921.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 30 01:25:44 2021  
 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)    | 11.648 | 4210711    | 35.485 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 70.97%        |
| 12) S 1-chlorooctadecane (S... | 13.079 | 3273065    | 35.626 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 71.25%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.397  | 3060298    | 28.678 ug/mlm |
| 2) T n-Decane (C10)            | 4.467  | 3445572    | 32.234 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.059  | 3787824    | 31.481 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.486  | 3657000    | 33.693 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.117  | 3715347    | 30.585 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.283  | 3848574    | 34.786 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.883  | 4031934    | 36.425 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.326 | 4167147    | 37.233 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.634 | 3978490    | 36.424 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.245 | 3923672    | 36.089 ug/ml  |
| 13) T n-Docosane (C22)         | 13.831 | 3882207    | 36.351 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.932 | 7614131    | 72.815 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.952 | 3788972    | 37.711 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.899 | 3837809    | 39.676 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.785 | 3742347    | 40.333 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.614 | 3697469    | 41.588 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.395 | 3527026    | 40.780 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.131 | 3292928    | 40.304 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.875 | 3086720    | 38.735 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.802 | 3072601    | 38.330 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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