

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC012122AL\  
 Data File : FC058065.D  
 Signal(s) : FID1A.CH  
 Acq On : 21 Jan 2022 18:41  
 Operator : AJ\MA  
 Sample : N1214-02MS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 22 00:07:10 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 010522.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 05 12:13:43 2022  
 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)    | 10.703 | 7269680    | 37.596 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 75.19%        |
| 12) S 1-chlorooctadecane (S... | 12.139 | 5848815    | 39.683 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 79.37%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 2.632  | 4060242    | 25.391 ug/ml  |
| 2) T n-Decane (C10)            | 3.623  | 5220674    | 32.481 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.160  | 7331199    | 40.374 ug/ml  |
| 4) T n-Dodecane (C12)          | 5.595  | 8022927    | 49.746 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.202  | 8069675    | 44.129 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.377  | 8977454    | 54.378 ug/ml  |
| 7) T n-Hexadecane (C16)        | 8.966  | 8457441    | 50.631 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.400 | 8261929    | 48.010 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.701 | 8023128    | 46.866 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.310 | 7673626    | 44.376 ug/ml  |
| 13) T n-Docosane (C22)         | 12.892 | 7552977    | 43.657 ug/ml  |
| 14) T n-Tetracosane (C24)      | 13.991 | 7320339    | 42.287 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.008 | 7128309    | 42.358 ug/ml  |
| 16) T n-Octacosane (C28)       | 15.955 | 7195848    | 43.973 ug/ml  |
| 17) T n-Tricontane (C30)       | 16.840 | 7005389    | 44.871 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.668 | 6813332    | 48.867 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.447 | 6171503    | 49.655 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.186 | 5276148    | 47.456 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 19.891 | 4919426    | 47.159 ug/mlm |
| 22) T n-Tetracontane (C40)     | 20.715 | 4760174    | 49.714 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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