

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051122AL\  
 Data File : FC059703.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 May 2022 21:31  
 Operator : UA/NP  
 Sample : N2775-04MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 MH-35DMS

Integration File: sample.E  
 Quant Time: May 12 02:12:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 050522.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 09 11:12:42 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)    | 10.661 | 4596615    | 31.302 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 62.60%        |
| 12) S 1-chlorooctadecane (S... | 12.029 | 3631832    | 31.559 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 63.12%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 2.643  | 4134716    | 32.378 ug/ml  |
| 2) T n-Decane (C10)            | 3.639  | 4619045    | 36.472 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.172  | 5611111    | 38.107 ug/ml  |
| 4) T n-Dodecane (C12)          | 5.590  | 4945948    | 37.609 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.196  | 5636842    | 37.499 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.344  | 5234980    | 38.905 ug/ml  |
| 7) T n-Hexadecane (C16)        | 8.907  | 5711205    | 41.622 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.316 | 6185669    | 44.886 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.596 | 5907268    | 43.921 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.194 | 5793424    | 43.428 ug/ml  |
| 13) T n-Docosane (C22)         | 12.767 | 5692832    | 43.377 ug/ml  |
| 14) T n-Tetracosane (C24)      | 13.837 | 10597430   | 84.226 ug/ml  |
| 15) T n-Hexacosane (C26)       | 14.843 | 5183614    | 43.403 ug/mlm |
| 16) T n-Octacosane (C28)       | 15.768 | 5008197    | 43.991 ug/ml  |
| 17) T n-Tricontane (C30)       | 16.638 | 4713458    | 42.879 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.449 | 4663092    | 45.105 ug/mlm |
| 19) T n-Tetratriacontane (C34) | 18.213 | 4198609    | 43.005 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 18.936 | 3965366    | 42.715 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 19.615 | 3871633    | 40.671 ug/mlm |
| 22) T n-Tetracontane (C40)     | 20.267 | 3797189    | 40.112 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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