

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC030922AL\  
 Data File : FC058650.D  
 Signal(s) : FID1A.CH  
 Acq On : 09 Mar 2022 21:56  
 Operator : UA/NP  
 Sample : N1830-01MS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 11986MS

Integration File: autoint1.e  
 Quant Time: Mar 10 01:45:26 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 022322.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 23 17:15:11 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)    | 11.398 | 4973895    | 34.149 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.30%       |
| 12) S 1-chlorooctadecane (S... | 12.830 | 3838665    | 33.865 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 67.73%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.255  | 2497321    | 20.767 ug/ml |
| 2) T n-Decane (C10)            | 4.304  | 2825020    | 23.740 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.864  | 3835691    | 29.555 ug/ml |
| 4) T n-Dodecane (C12)          | 6.297  | 3708796    | 30.148 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.908  | 4405345    | 33.791 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.076  | 4672454    | 37.288 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.662  | 5345949    | 41.512 ug/ml |
| 8) T n-Octadecane (C18)        | 11.093 | 5797857    | 44.059 ug/ml |
| 10) T n-Eicosane (C20)         | 12.393 | 5686514    | 43.244 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.999 | 5620929    | 42.532 ug/ml |
| 13) T n-Docosane (C22)         | 13.582 | 5514333    | 42.297 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.678 | 5737194    | 44.428 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.695 | 5257994    | 42.506 ug/ml |
| 16) T n-Octacosane (C28)       | 16.637 | 5291751    | 44.456 ug/ml |
| 17) T n-Tricontane (C30)       | 17.521 | 5041798    | 44.791 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.348 | 4994384    | 46.446 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.127 | 5034162    | 51.957 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.864 | 5057453    | 56.059 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.569 | 5021531    | 57.703 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.396 | 5091758    | 60.676 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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