

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC010721AL\  
 Data File : FC051643.D  
 Signal(s) : FID1A.CH  
 Acq On : 08 Jan 2021 5:59  
 Operator : DD\AJ  
 Sample : M1015-02MSD  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 08 06:55:23 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 122120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 00:33:00 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)    | 11.558 | 4325162    | 37.318 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 74.64%        |
| 12) S 1-chlorooctadecane (S... | 12.992 | 3631366    | 40.255 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 80.51%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.320  | 2944532    | 29.845 ug/mlm |
| 2) T n-Decane (C10)            | 4.388  | 3390314    | 34.287 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.978  | 4007797    | 38.322 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.405  | 3784406    | 37.019 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.034  | 4298000    | 40.917 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.201  | 4263086    | 42.025 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.799  | 4357081    | 43.261 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.240 | 4413710    | 41.383 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.548 | 4438529    | 41.216 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.158 | 4376597    | 40.802 ug/ml  |
| 13) T n-Docosane (C22)         | 13.744 | 4385888    | 41.069 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.847 | 8814875    | 83.282 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.868 | 4278021    | 41.303 ug/mlm |
| 16) T n-Octacosane (C28)       | 16.814 | 4657557    | 45.746 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.702 | 4358116    | 44.253 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.532 | 4366220    | 48.193 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.317 | 4362535    | 51.326 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 20.054 | 4450151    | 52.482 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.788 | 4149613    | 54.201 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.694 | 4031070    | 50.975 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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