

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102020AL\  
 Data File : FC050234.D  
 Signal(s) : FID1A.CH  
 Acq On : 20 Oct 2020 20:28  
 Operator : DD\AJ  
 Sample : L4222-04MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 21 01:44:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 100620.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 07 04:53:04 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)    | 11.634 | 5347502    | 47.707 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 95.41%        |
| 12) S 1-chlorooctadecane (S... | 13.067 | 5384655    | 62.161 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 124.32%       |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.376  | 2911448    | 29.379 ug/ml  |
| 2) T n-Decane (C10)            | 4.448  | 3347282    | 33.620 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.042  | 3896269    | 35.351 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.470  | 3917042    | 38.820 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.101  | 4102559    | 36.858 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.269  | 4247999    | 42.403 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.869  | 4165155    | 42.262 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.311 | 4132117    | 40.011 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.622 | 4036255    | 38.790 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.233 | 4005361    | 38.544 ug/ml  |
| 13) T n-Docosane (C22)         | 13.819 | 3960363    | 38.152 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.919 | 7572796    | 72.908 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.943 | 3791085    | 36.790 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.891 | 3870364    | 37.397 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.779 | 3689866    | 36.158 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.609 | 3575433    | 37.218 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.392 | 3549567    | 38.698 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.129 | 3050699    | 34.442 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.878 | 3220173    | 39.052 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.813 | 2654345    | 31.743 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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