

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102820AL\  
 Data File : FC050403.D  
 Signal(s) : FID1A.CH  
 Acq On : 29 Oct 2020 1:08  
 Operator : DD\AJ  
 Sample : PB132670BSD  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 29 02:37:53 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)    | 11.628 | 5474739    | 48.842 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 97.68%        |
| 12) S 1-chlorooctadecane (S... | 13.061 | 4364016    | 50.379 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 100.76%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.383  | 5128609    | 51.753 ug/ml  |
| 2) T n-Decane (C10)            | 4.448  | 5413233    | 54.371 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.038  | 5989169    | 54.339 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.466  | 5589023    | 55.390 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.097  | 5907594    | 53.075 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.264  | 5573997    | 55.639 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.864  | 5511712    | 55.925 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.307 | 5565456    | 53.890 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.617 | 5443418    | 52.313 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.228 | 5377852    | 51.752 ug/ml  |
| 13) T n-Docosane (C22)         | 13.814 | 5334566    | 51.390 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.916 | 10589956   | 101.956 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.938 | 5127395    | 49.758 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.886 | 5229698    | 50.532 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.774 | 5034950    | 49.338 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.603 | 4927003    | 51.287 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.386 | 4882024    | 53.225 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.124 | 4779660    | 53.961 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.869 | 5022643    | 60.912 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.803 | 5355637    | 64.047 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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