

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022720AL\  
 Data File : FC045985.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Feb 2020 14:46  
 Operator : DD\AJ  
 Sample : PB127121BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 28 00:47:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022120.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Feb 22 03:16:45 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)    | 11.771 | 5508369    | 48.286 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 96.57%       |
| 12) S 1-chlorooctadecane (S... | 13.190 | 4422759    | 49.301 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 98.60%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.543  | 4694831    | 46.575 ug/ml |
| 2) T n-Decane (C10)            | 4.610  | 5072448    | 50.291 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.209  | 5863375    | 52.806 ug/ml |
| 4) T n-Dodecane (C12)          | 6.621  | 5308883    | 52.038 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.262  | 5939821    | 53.398 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.410  | 5516694    | 53.891 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.002 | 5493459    | 53.058 ug/ml |
| 8) T n-Octadecane (C18)        | 11.438 | 5490454    | 52.229 ug/ml |
| 10) T n-Eicosane (C20)         | 12.743 | 5387305    | 50.963 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.353 | 5307127    | 49.758 ug/ml |
| 13) T n-Docosane (C22)         | 13.938 | 5260226    | 49.505 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.038 | 4992645    | 46.648 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.057 | 4895755    | 46.063 ug/ml |
| 16) T n-Octacosane (C28)       | 17.002 | 4765571    | 45.518 ug/ml |
| 17) T n-Tricontane (C30)       | 17.889 | 4668788    | 46.330 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.717 | 4463192    | 52.150 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.496 | 4290721    | 59.118 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.234 | 3933496    | 58.163 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.005 | 3541498    | 58.593 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.975 | 3528767    | 56.127 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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