

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE031419AL\  
 Data File : FE029662.D  
 Signal(s) : FID1B.CH  
 Acq On : 14 Mar 2019 22:16  
 Operator : AJ\SJ  
 Sample : PB117904BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 15 08:39:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Alaphatic EPH 031419.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 15 08:27:09 2019  
 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)    | 11.603 | 8463824    | 32.882 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 65.76%       |
| 12) S 1-chlorooctadecane (S... | 13.035 | 6584719    | 32.654 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 65.31%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.386  | 5500997    | 34.734 ug/ml |
| 2) T n-Decane (C10)            | 4.428  | 5818774    | 35.630 ug/ml |
| 3) T A-Naphthalene (C11.7)     | 6.006  | 6552107    | 36.007 ug/ml |
| 4) T n-Dodecane (C12)          | 6.430  | 6443479    | 37.942 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.064  | 7006929    | 36.965 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.231  | 7212574    | 39.142 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.832  | 7893059    | 39.636 ug/ml |
| 8) T n-Octadecane (C18)        | 11.279 | 8427178    | 39.336 ug/ml |
| 10) T n-Eicosane (C20)         | 12.590 | 8244488    | 39.059 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.202 | 7995745    | 38.719 ug/ml |
| 13) T n-Docosane (C22)         | 13.788 | 7666322    | 38.271 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.894 | 8421591    | 44.311 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.919 | 6716448    | 36.493 ug/ml |
| 16) T n-Octacosane (C28)       | 16.867 | 7250248    | 39.425 ug/ml |
| 17) T n-Tricontane (C30)       | 17.762 | 6738872    | 37.502 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.591 | 6704066    | 36.844 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.376 | 6392835    | 40.791 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.116 | 5804044    | 41.322 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.854 | 5531928    | 41.676 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.761 | 5737395    | 42.767 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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