

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052219AL\  
 Data File : FC041396.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 May 2019 14:57  
 Operator : DD\AJ  
 Sample : PB119957BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 23 01:22:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 051519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 15 16:14:00 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)    | 11.703 | 4639054    | 45.978 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.96%       |
| 12) S 1-chlorooctadecane (S... | 13.128 | 3642445    | 45.877 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.75%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.483  | 3077818    | 35.861 ug/ml |
| 2) T n-Decane (C10)            | 4.552  | 3495947    | 40.112 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.140  | 4341511    | 42.264 ug/ml |
| 4) T n-Dodecane (C12)          | 6.562  | 3889579    | 44.117 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.192  | 4519646    | 43.702 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.350  | 4025399    | 44.904 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.942  | 4072593    | 45.142 ug/ml |
| 8) T n-Octadecane (C18)        | 11.379 | 4143245    | 45.858 ug/ml |
| 10) T n-Eicosane (C20)         | 12.684 | 4126542    | 45.339 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.293 | 4165189    | 45.968 ug/ml |
| 13) T n-Docosane (C22)         | 13.877 | 4166095    | 45.989 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.974 | 9000293    | 98.986 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.995 | 4186954    | 46.132 ug/ml |
| 16) T n-Octacosane (C28)       | 16.940 | 4214181    | 46.027 ug/ml |
| 17) T n-Tricontane (C30)       | 17.826 | 4261515    | 47.432 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.655 | 4227015    | 50.515 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.437 | 4134593    | 57.837 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.175 | 4055226    | 63.640 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.927 | 3835927    | 63.567 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.867 | 3796284    | 64.522 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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