

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD122118AL\  
 Data File : FD026999.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Dec 2018 14:27  
 Operator : AJ\SJ  
 Sample : PB115905BS  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Dec 22 03:11:38 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 121318.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 14 04:06:49 2018  
 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)    | 11.273 | 4607357    | 44.546 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.09%       |
| 12) S 1-chlorooctadecane (S... | 12.719 | 3567525    | 45.655 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.31%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.095  | 3278818    | 36.574 ug/ml |
| 2) T n-Decane (C10)            | 4.152  | 3555046    | 38.765 ug/ml |
| 3) T A-Naphthalene (C11.7)     | 5.708  | 4126880    | 38.885 ug/ml |
| 4) T n-Dodecane (C12)          | 6.161  | 3913901    | 42.116 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.760  | 4309660    | 40.583 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.948  | 4096794    | 43.673 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.541  | 4131725    | 44.513 ug/ml |
| 8) T n-Octadecane (C18)        | 10.977 | 4155568    | 45.695 ug/ml |
| 10) T n-Eicosane (C20)         | 12.284 | 4608246    | 50.879 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.889 | 4139595    | 46.111 ug/ml |
| 13) T n-Docosane (C22)         | 13.474 | 4133794    | 46.146 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.572 | 4107092    | 46.095 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.592 | 4072485    | 45.993 ug/ml |
| 16) T n-Octacosane (C28)       | 16.535 | 4092533    | 46.080 ug/ml |
| 17) T n-Tricontane (C30)       | 17.421 | 4117784    | 47.366 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.249 | 4105592    | 50.779 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.027 | 4079460    | 57.918 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.763 | 3873625    | 60.920 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.462 | 3700186    | 60.521 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.257 | 3619168    | 61.954 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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