

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111618AL\  
 Data File : FD026668.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Nov 2018 12:39  
 Operator : AJ\SJ  
 Sample : PB114856BS  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 16 22:38:24 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 111518.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 16 08:39:32 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)    | 11.284 | 3343874    | 39.628 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 79.26%       |
| 12) S 1-chlorooctadecane (S... | 12.727 | 2357423    | 39.234 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.47%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.109  | 2829953    | 36.089 ug/ml |
| 2) T n-Decane (C10)            | 4.166  | 2957198    | 37.717 ug/ml |
| 3) T A-Naphthalene (C11.7)     | 5.724  | 3441907    | 38.010 ug/ml |
| 4) T n-Dodecane (C12)          | 6.174  | 3004441    | 39.533 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.774  | 3448203    | 38.484 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.960  | 2969852    | 39.800 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.551  | 2851375    | 39.502 ug/ml |
| 8) T n-Octadecane (C18)        | 10.986 | 2734629    | 39.960 ug/ml |
| 10) T n-Eicosane (C20)         | 12.291 | 2732448    | 39.870 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.898 | 2638431    | 39.324 ug/ml |
| 13) T n-Docosane (C22)         | 13.483 | 2623923    | 39.174 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.581 | 2587088    | 38.578 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.599 | 2571557    | 38.386 ug/ml |
| 16) T n-Octacosane (C28)       | 16.542 | 2651072    | 38.876 ug/ml |
| 17) T n-Tricontane (C30)       | 17.427 | 2721990    | 39.795 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.254 | 2676504    | 41.006 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.034 | 2381854    | 41.643 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.769 | 1938296    | 39.347 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.468 | 1643434    | 34.712 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.264 | 1453282    | 32.670 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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