

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC073118AL\  
 Data File : FC035692.D  
 Signal(s) : FID1A.CH  
 Acq On : 01 Aug 2018 1:29  
 Operator : AJ\SJ  
 Sample : J4217-01MS  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 01 07:52:08 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 072118.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 23 09:18:55 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)    | 11.431 | 7924233    | 78.745 ug/ml   |
| Spiked Amount 50.000           |        | Recovery = | 157.49%        |
| 12) S 1-chlorooctadecane (S... | 12.867 | 6097691    | 81.536 ug/mlm  |
| Spiked Amount 50.000           |        | Recovery = | 163.07%        |
| Target Compounds               |        |            |                |
| 1) T n-Nonane (C9)             | 3.227  | 4162267    | 52.932 ug/ml   |
| 2) T n-Decane (C10)            | 4.295  | 5327799    | 67.690 ug/ml   |
| 3) T A~Naphthalene (C11.7)     | 5.867  | 6684239    | 74.345 ug/ml   |
| 4) T n-Dodecane (C12)          | 6.308  | 6466592    | 78.545 ug/ml   |
| 5) T A~2-methylnaphthalene...  | 6.919  | 7461734    | 81.393 ug/ml   |
| 6) T n-Tetradecane (C14)       | 8.096  | 7461146    | 87.016 ug/mlm  |
| 7) T n-Hexadecane (C16)        | 9.689  | 8479549    | 95.343 ug/mlm  |
| 8) T n-Octadecane (C18)        | 11.125 | 9058979    | 96.644 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.430 | 9141404    | 100.442 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.038 | 9147889    | 106.444 ug/ml  |
| 13) T n-Docosane (C22)         | 13.622 | 8975821    | 104.238 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.722 | 8791043    | 105.123 ug/mlm |
| 15) T n-Hexacosane (C26)       | 15.741 | 8742858    | 106.732 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.684 | 8666858    | 104.131 ug/mlm |
| 17) T n-Tricontane (C30)       | 17.571 | 8792277    | 106.411 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.399 | 8650597    | 96.772 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.180 | 8513537    | 105.730 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.915 | 8126563    | 102.702 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.626 | 7739984    | 99.256 ug/mlm  |
| 22) T n-Tetracontane (C40)     | 21.479 | 7984234    | 88.078 ug/ml   |
| -----                          |        |            |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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