

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121318AL\  
 Data File : FC038179.D  
 Signal(s) : FID1A.CH  
 Acq On : 13 Dec 2018 3:29  
 Operator : AJ\SJ  
 Sample : J6340-04MS  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 13 07:40:01 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 121018.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 11 15:29:14 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)    | 11.281 | 5132709    | 39.371 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 78.74%        |
| 12) S 1-chlorooctadecane (S... | 12.722 | 3976568    | 39.441 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 78.88%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.123  | 3987374    | 38.341 ug/ml  |
| 2) T n-Decane (C10)            | 4.178  | 4640991    | 44.313 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.735  | 5286052    | 45.000 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.180  | 5030205    | 46.593 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.783  | 5519168    | 46.972 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.963  | 5329225    | 47.714 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.551  | 5603372    | 48.572 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.984 | 5733296    | 47.429 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.286 | 5884404    | 48.991 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.894 | 5774288    | 49.762 ug/ml  |
| 13) T n-Docosane (C22)         | 13.478 | 5803749    | 50.217 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.574 | 5985528    | 52.132 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.592 | 5784195    | 51.420 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.535 | 5892202    | 52.421 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.421 | 5899967    | 53.758 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.247 | 5814113    | 56.765 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.027 | 5484281    | 62.232 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.763 | 4969592    | 63.434 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.462 | 4546421    | 58.753 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.265 | 4578156    | 52.391 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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