

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091218AL\  
 Data File : FC036278.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 Sep 2018 19:35  
 Operator : AJ\SJ  
 Sample : J4838-08MSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 13 02:31:12 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 082118.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 21 16:09:01 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)    | 11.409 | 5473873    | 49.091 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 98.18%        |
| 12) S 1-chlorooctadecane (S... | 12.848 | 3661276    | 44.863 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 89.73%        |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.212  | 2486475    | 27.682 ug/ml  |
| 2) T n-Decane (C10)            | 4.278  | 3081608    | 34.237 ug/ml  |
| 3) T A-Naphthalene (C11.7)     | 5.850  | 4511024    | 44.823 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.290  | 3757160    | 40.513 ug/ml  |
| 5) T A-2-methylnaphthalene...  | 6.901  | 5042051    | 50.075 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.077  | 4234366    | 44.608 ug/mlm |
| 7) T n-Hexadecane (C16)        | 9.669  | 4482975    | 47.095 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.104 | 4428134    | 45.077 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.407 | 4353945    | 45.056 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.017 | 4335268    | 46.057 ug/ml  |
| 13) T n-Docosane (C22)         | 13.600 | 4236881    | 45.495 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.699 | 4222142    | 46.171 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.718 | 3967470    | 44.232 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.661 | 3813266    | 41.905 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.548 | 3768647    | 39.166 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.375 | 3644695    | 38.600 ug/mlm |
| 19) T n-Tetratriacontane (C34) | 19.157 | 3634982    | 41.047 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.894 | 3312331    | 39.098 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.603 | 3117159    | 37.381 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.449 | 2951871    | 35.154 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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