

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042220AL\  
 Data File : FC047035.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Apr 2020 5:28  
 Operator : DD\AJ  
 Sample : L2356-02MSD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Apr 23 07:12:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 24 12:45:07 2020  
 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)    | 11.753 | 4619183    | 42.256 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 84.51%        |
| 12) S 1-chlorooctadecane (S... | 13.167 | 3849334    | 44.667 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 89.33%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.551  | 4221554    | 43.958 ug/ml  |
| 2) T n-Decane (C10)            | 4.616  | 4651700    | 48.432 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.212  | 5177711    | 51.675 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.618  | 4811582    | 49.295 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.261  | 5252665    | 51.954 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.400  | 4923798    | 50.003 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.988  | 4780299    | 47.883 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.421 | 4747255    | 46.772 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.722 | 4721300    | 46.183 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.330 | 4470603    | 43.360 ug/ml  |
| 13) T n-Docosane (C22)         | 13.912 | 4487588    | 43.716 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.002 | 8885161    | 86.075 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.026 | 4291349    | 41.826 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.969 | 4714631    | 46.324 ug/mlm |
| 17) T n-Tricontane (C30)       | 17.853 | 4429792    | 45.214 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.680 | 4278527    | 51.032 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.459 | 4035449    | 56.325 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.194 | 3784511    | 54.023 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.954 | 3602172    | 57.084 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.909 | 3681806    | 53.206 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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