

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041522AL\  
 Data File : FC059265.D  
 Signal(s) : FID1A.CH  
 Acq On : 15 Apr 2022 21:42  
 Operator : UA/NP  
 Sample : N2391-01MS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 15 22:46:02 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 032522.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 25 23:18:46 2022  
 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)    | 11.101 | 3952706    | 27.434 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 54.87%        |
| 12) S 1-chlorooctadecane (S... | 12.555 | 30259213   | 269.945 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 539.89%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 2.962  | 2895788    | 23.630 ug/ml  |
| 2) T n-Decane (C10)            | 4.005  | 3249081    | 26.513 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.553  | 3710081    | 29.550 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.003  | 3636404    | 28.470 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.601  | 3903220    | 30.447 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.786  | 4061361    | 31.236 ug/mlm |
| 7) T n-Hexadecane (C16)        | 9.376  | 4403017    | 33.157 ug/mlm |
| 8) T n-Octadecane (C18)        | 10.810 | 4622841    | 34.770 ug/mlm |
| 10) T n-Eicosane (C20)         | 12.111 | 4408061    | 33.643 ug/mlm |
| 11) T n-Heneicosane (C21)      | 12.722 | 4555079    | 34.911 ug/ml  |
| 13) T n-Docosane (C22)         | 13.305 | 4423614    | 34.147 ug/mlm |
| 14) T n-Tetracosane (C24)      | 14.402 | 4589841    | 36.334 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.422 | 4250904    | 35.192 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.366 | 4215788    | 35.603 ug/mlm |
| 17) T n-Tricontane (C30)       | 17.254 | 4030036    | 35.327 ug/mlm |
| 18) T n-Dotriacontane (C32)    | 18.084 | 3975993    | 37.114 ug/mlm |
| 19) T n-Tetratriacontane (C34) | 18.865 | 3924818    | 38.845 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.602 | 3813504    | 39.912 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.301 | 3669944    | 39.883 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.049 | 3957572    | 42.582 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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