

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC040722AL\  
 Data File : FC059161.D  
 Signal(s) : FID1A.CH  
 Acq On : 09 Apr 2022 6:28  
 Operator : UA/NP  
 Sample : 20 PPM ALIPHATIC HC STD  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Apr 09 06:56:04 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)    | 11.100 | 2437921    | 16.920 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 33.84%        |
| 12) S 1-chlorooctadecane (S... | 12.547 | 1924191    | 17.166 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 34.33%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 2.962  | 2126689    | 17.354 ug/ml  |
| 2) T n-Decane (C10)            | 4.004  | 2167896    | 17.691 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.553  | 2190096    | 17.443 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.002  | 2271420    | 17.783 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.602  | 2190501    | 17.087 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.784  | 2294742    | 17.649 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.375  | 2300930    | 17.327 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.807 | 2290541    | 17.228 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.110 | 2248948    | 17.164 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.718 | 2218495    | 17.003 ug/ml  |
| 13) T n-Docosane (C22)         | 13.301 | 2213537    | 17.087 ug/mlm |
| 14) T n-Tetracosane (C24)      | 14.397 | 2219903    | 17.573 ug/mlm |
| 15) T n-Hexacosane (C26)       | 15.415 | 2209465    | 18.291 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.362 | 2306653    | 19.480 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.246 | 2439238    | 21.382 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.077 | 2398329    | 22.387 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.857 | 2177245    | 21.549 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.594 | 1948214    | 20.390 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.292 | 1827139    | 19.856 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.035 | 1773146    | 19.079 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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