

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062222AL\  
 Data File : FC060404.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 Jun 2022 20:05  
 Operator : UA/NP  
 Sample : N3428-02MS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Jun 22 23:37:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052722.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 28 08:22:04 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)    | 10.654 | 5699190    | 36.622 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 73.24%        |
| 12) S 1-chlorooctadecane (S... | 12.024 | 4612810    | 37.203 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 74.41%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 2.624  | 4563858    | 35.659 ug/ml  |
| 2) T n-Decane (C10)            | 3.623  | 5214930    | 40.763 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.161  | 6111571    | 42.283 ug/ml  |
| 4) T n-Dodecane (C12)          | 5.576  | 5822515    | 43.678 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.187  | 6372086    | 43.416 ug/mlm |
| 6) T n-Tetradecane (C14)       | 7.333  | 6433302    | 47.125 ug/ml  |
| 7) T n-Hexadecane (C16)        | 8.897  | 6921421    | 49.330 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.308 | 7320981    | 51.157 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.591 | 7107228    | 49.816 ug/mlm |
| 11) T n-Heneicosane (C21)      | 12.188 | 6846643    | 47.766 ug/mlm |
| 13) T n-Docosane (C22)         | 12.763 | 6658892    | 46.730 ug/mlm |
| 14) T n-Tetracosane (C24)      | 13.847 | 12327004   | 87.843 ug/ml  |
| 15) T n-Hexacosane (C26)       | 14.847 | 6357888    | 46.951 ug/mlm |
| 16) T n-Octacosane (C28)       | 15.777 | 6838696    | 52.510 ug/ml  |
| 17) T n-Tricontane (C30)       | 16.650 | 6552062    | 53.519 ug/mlm |
| 18) T n-Dotriacontane (C32)    | 17.463 | 6407890    | 57.472 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.230 | 6095201    | 59.760 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 18.954 | 5603257    | 59.169 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 19.640 | 5666758    | 61.420 ug/mlm |
| 22) T n-Tetracontane (C40)     | 20.286 | 5100503    | 54.211 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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