

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD042722AL\  
 Data File : FD042150.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Apr 2022 00:08  
 Operator : UA/NP  
 Sample : PB144380BS  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Apr 28 05:31:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 042122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 22 01:55:29 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)    | 11.209 | 7061413    | 42.105 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 84.21%       |
| 12) S 1-chlorooctadecane (S... | 12.646 | 5706586    | 43.245 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 86.49%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.090  | 5704358    | 41.851 ug/ml |
| 2) T n-Decane (C10)            | 4.128  | 6089471    | 45.439 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.673  | 7202096    | 49.685 ug/ml |
| 4) T n-Dodecane (C12)          | 6.118  | 6701559    | 47.073 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.718  | 7402758    | 53.122 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.896  | 7219631    | 50.683 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.481  | 7464617    | 51.367 ug/ml |
| 8) T n-Octadecane (C18)        | 10.912 | 7832257    | 52.259 ug/ml |
| 10) T n-Eicosane (C20)         | 12.212 | 7658873    | 50.037 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.818 | 7554108    | 49.000 ug/ml |
| 13) T n-Docosane (C22)         | 13.400 | 7475780    | 48.499 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.496 | 7951431    | 51.414 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.512 | 7123315    | 46.310 ug/ml |
| 16) T n-Octacosane (C28)       | 16.454 | 6879295    | 44.995 ug/ml |
| 17) T n-Tricontane (C30)       | 17.336 | 6433209    | 42.889 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.162 | 6291888    | 44.497 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.941 | 5790724    | 44.997 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.678 | 5593802    | 49.432 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.373 | 5463720    | 54.760 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.144 | 5385820    | 59.710 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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