

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD052022AL\  
 Data File : FD042561.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 May 2022 21:59  
 Operator : UA/NP  
 Sample : PB144934BSD  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 PB144934BSD

Integration File: sample.E  
 Quant Time: May 20 03:06:12 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 051922.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 19 05:18:51 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)    | 11.202 | 8017383    | 47.844 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 95.69%       |
| 12) S 1-chlorooctadecane (S... | 12.639 | 6512524    | 50.508 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 101.02%      |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.095  | 8493534    | 55.929 ug/ml |
| 2) T n-Decane (C10)            | 4.130  | 9261941    | 61.563 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.674  | 11172568   | 72.530 ug/ml |
| 4) T n-Dodecane (C12)          | 6.117  | 10350575   | 65.871 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.718  | 11628393   | 75.568 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.894  | 11405170   | 72.380 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.478  | 11839373   | 74.959 ug/ml |
| 8) T n-Octadecane (C18)        | 10.908 | 12304543   | 78.013 ug/ml |
| 10) T n-Eicosane (C20)         | 12.205 | 11757920   | 76.333 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.812 | 11532018   | 75.422 ug/ml |
| 13) T n-Docosane (C22)         | 13.394 | 11306442   | 75.508 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.489 | 12005991   | 83.234 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.506 | 10487331   | 74.885 ug/ml |
| 16) T n-Octacosane (C28)       | 16.448 | 10345505   | 75.891 ug/ml |
| 17) T n-Tricontane (C30)       | 17.334 | 9678407    | 72.696 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.157 | 9677411    | 76.053 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.937 | 8670405    | 71.839 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.673 | 8056355    | 71.137 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.369 | 7745724    | 71.729 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.139 | 7450973    | 69.847 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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