

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD060321AL\  
 Data File : FD037666.D  
 Signal(s) : FID2B.CH  
 Acq On : 03 Jun 2021 15:49  
 Operator : DD\AJ  
 Sample : PB136794BS  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 PB136794BS

Integration File: sample.E  
 Quant Time: Jun 04 07:09:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 051321.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 14 02:07:09 2021  
 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)    | 11.459 | 5971066    | 50.918 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 101.84%      |
| 12) S 1-chlorooctadecane (S... | 12.891 | 4593581    | 50.553 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 101.11%      |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.263  | 4798465    | 47.557 ug/ml |
| 2) T n-Decane (C10)            | 4.322  | 5347638    | 52.707 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.893  | 6258330    | 54.961 ug/ml |
| 4) T n-Dodecane (C12)          | 6.329  | 5752204    | 55.641 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.946  | 6216860    | 53.700 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.119  | 5848356    | 56.113 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.711  | 5818217    | 56.387 ug/ml |
| 8) T n-Octadecane (C18)        | 11.148 | 5867785    | 54.308 ug/ml |
| 10) T n-Eicosane (C20)         | 12.451 | 5568778    | 51.097 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.060 | 5508700    | 50.602 ug/ml |
| 13) T n-Docosane (C22)         | 13.643 | 5362616    | 49.364 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.741 | 4720137    | 43.562 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.759 | 5187930    | 48.704 ug/ml |
| 16) T n-Octacosane (C28)       | 16.702 | 5258594    | 49.633 ug/ml |
| 17) T n-Tricontane (C30)       | 17.587 | 5164880    | 49.059 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.413 | 5127530    | 49.226 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.193 | 5084809    | 50.026 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.929 | 4980449    | 51.060 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.638 | 4906413    | 53.369 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.481 | 4971940    | 51.633 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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