

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100621AL\  
 Data File : FC056022.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Oct 2021 16:22  
 Operator : AJ\MA  
 Sample : PB139655BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Oct 07 01:26:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092921.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 30 01:25:44 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)    | 11.650 | 4924132    | 41.498 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 83.00%        |
| 12) S 1-chlorooctadecane (S... | 13.081 | 3932197    | 42.800 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 85.60%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.405  | 4108301    | 38.499 ug/mlm |
| 2) T n-Decane (C10)            | 4.469  | 4360679    | 40.794 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.060  | 4749392    | 39.473 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.487  | 4574113    | 42.142 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.119  | 4628034    | 38.099 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.284  | 4752200    | 42.954 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.884  | 4833197    | 43.664 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.327 | 4941338    | 44.150 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.635 | 4705563    | 43.081 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.247 | 4640903    | 42.685 ug/ml  |
| 13) T n-Docosane (C22)         | 13.832 | 4558388    | 42.682 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.934 | 8850360    | 84.637 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.953 | 4401819    | 43.811 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.900 | 4452169    | 46.027 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.787 | 4313353    | 46.487 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.615 | 4233465    | 47.617 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.397 | 4085108    | 47.233 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.133 | 3819290    | 46.746 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.876 | 3567788    | 44.772 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.804 | 3577948    | 44.635 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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