

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111621AL\  
 Data File : FC056850.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Nov 2021 22:55  
 Operator : AJ\MA  
 Sample : PB140806BS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 17 00:35:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 102121.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 21 01:00:25 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)    | 11.612 | 4477572    | 36.162 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 72.32%        |
| 12) S 1-chlorooctadecane (S... | 13.042 | 3553925    | 36.934 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 73.87%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.373  | 4155896    | 38.397 ug/ml  |
| 2) T n-Decane (C10)            | 4.440  | 4456583    | 41.372 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.030  | 4929279    | 40.430 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.456  | 4723837    | 42.851 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.086  | 4799380    | 39.191 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.252  | 4765073    | 42.444 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.850  | 4727385    | 41.581 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.291 | 4719970    | 40.391 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.598 | 4506619    | 39.213 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.209 | 4417999    | 38.443 ug/ml  |
| 13) T n-Docosane (C22)         | 13.794 | 4344052    | 38.585 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.893 | 8513935    | 77.256 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.914 | 4184858    | 39.650 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.859 | 4216880    | 40.654 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.744 | 4111250    | 39.681 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.573 | 4056416    | 42.339 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.351 | 3914420    | 44.630 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 20.088 | 3690062    | 45.082 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.824 | 3522716    | 44.047 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.734 | 3503170    | 42.519 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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