

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD112421AL\  
 Data File : FD039653.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Nov 2021 23:03  
 Operator : AJ\MA  
 Sample : PB140998BSD  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 PB140998BSD

Integration File: autoint1.e  
 Quant Time: Nov 25 01:26:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 112321.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 24 01:36:43 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)    | 11.662 | 8600430    | 67.511 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 135.02%       |
| 12) S 1-chlorooctadecane (S... | 13.087 | 6829745    | 69.430 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 138.86%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.426  | 6168020    | 53.987 ug/ml  |
| 2) T n-Decane (C10)            | 4.493  | 7336613    | 63.791 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.083  | 9182053    | 72.159 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.506  | 8874714    | 77.068 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.138  | 9437768    | 74.115 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.301  | 9455664    | 81.602 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.897  | 9606258    | 82.620 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.337 | 9791835    | 82.406 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.644 | 9450133    | 80.540 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.254 | 9386990    | 79.801 ug/ml  |
| 13) T n-Docosane (C22)         | 13.838 | 9266681    | 79.889 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.939 | 17636809   | 151.138 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.957 | 8766226    | 79.110 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.901 | 8442314    | 78.696 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.788 | 8072267    | 75.728 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.614 | 7662289    | 73.569 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.394 | 7209296    | 71.739 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.130 | 6544915    | 68.017 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.868 | 6070018    | 64.678 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.786 | 5023440    | 52.105 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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