

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072821AL\  
 Data File : FD038372.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Jul 2021 16:25  
 Operator : AJ\MA  
 Sample : PB139017BSD  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 29 01:31:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 070621.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 07 10:58:41 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)    | 11.403 | 5894389    | 40.777 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 81.55%        |
| 12) S 1-chlorooctadecane (S... | 12.837 | 4573964    | 40.119 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 80.24%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.234  | 6165132    | 50.735 ug/ml  |
| 2) T n-Decane (C10)            | 4.283  | 6906802    | 56.469 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.846  | 7865229    | 57.536 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.282  | 7708666    | 61.892 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.897  | 7774380    | 56.442 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.071  | 8036370    | 62.525 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.661  | 8052931    | 62.143 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.097 | 8237882    | 61.169 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.400 | 7796319    | 58.044 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.007 | 7674131    | 56.485 ug/ml  |
| 13) T n-Docosane (C22)         | 13.590 | 7492742    | 55.687 ug/mlm |
| 14) T n-Tetracosane (C24)      | 14.688 | 6279815    | 46.507 ug/mlm |
| 15) T n-Hexacosane (C26)       | 15.704 | 6912634    | 52.466 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.647 | 6788241    | 52.062 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.532 | 6424275    | 50.271 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.357 | 6220129    | 50.551 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.136 | 6081089    | 51.929 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.872 | 5781702    | 52.942 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.576 | 5557790    | 55.182 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.400 | 5650703    | 57.775 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072821AL\  
Data File : FD038372.D  
Signal(s) : FID2B.CH  
Acq On : 28 Jul 2021 16:25  
Operator : AJ\MA  
Sample : PB139017BSD  
Misc :  
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 29 01:31:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 070621.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 07 10:58:41 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

