

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011421AL\  
 Data File : FD036038.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Jan 2021 15:27  
 Operator : DD\AJ  
 Sample : PB134135BS  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: sample.E  
 Quant Time: Jan 14 21:25:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 011121.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 12 02:11:59 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)    | 11.538 | 7248992    | 48.902 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 97.80%       |
| 12) S 1-chlorooctadecane (S... | 12.971 | 5689757    | 48.371 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 96.74%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.328  | 5189842    | 40.258 ug/ml |
| 2) T n-Decane (C10)            | 4.387  | 5661000    | 43.505 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.962  | 6823540    | 46.592 ug/ml |
| 4) T n-Dodecane (C12)          | 6.397  | 6261582    | 47.087 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.017  | 7222600    | 48.088 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.189  | 6722340    | 50.306 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.784  | 6840007    | 51.682 ug/ml |
| 8) T n-Octadecane (C18)        | 11.223 | 7030746    | 51.099 ug/ml |
| 10) T n-Eicosane (C20)         | 12.529 | 6868258    | 49.709 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.138 | 6792987    | 49.157 ug/ml |
| 13) T n-Docosane (C22)         | 13.724 | 6617416    | 48.199 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.798 | 6632093    | 48.786 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.840 | 5947882    | 44.803 ug/ml |
| 16) T n-Octacosane (C28)       | 16.783 | 5675058    | 43.862 ug/ml |
| 17) T n-Tricontane (C30)       | 17.668 | 5317389    | 43.127 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.494 | 5087764    | 46.161 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.274 | 4974774    | 50.183 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.009 | 4785866    | 53.210 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.725 | 4662939    | 56.124 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.595 | 4786127    | 56.905 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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