

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120621AL\  
 Data File : FC057226.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Dec 2021 15:12  
 Operator : AJ\MA  
 Sample : PB141190BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB141190BS

Integration File: autoint1.e  
 Quant Time: Dec 07 00:51:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 111921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 19 00:52:49 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)    | 11.590 | 5207459    | 44.874 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.75%       |
| 12) S 1-chlorooctadecane (S... | 13.022 | 4201938    | 46.156 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 92.31%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.361  | 3973423    | 39.212 ug/ml |
| 2) T n-Decane (C10)            | 4.422  | 4231944    | 42.261 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.007  | 5086084    | 45.549 ug/ml |
| 4) T n-Dodecane (C12)          | 6.435  | 4671057    | 46.069 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.064  | 5181507    | 46.993 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.231  | 5015716    | 49.504 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.829  | 5179762    | 50.477 ug/ml |
| 8) T n-Octadecane (C18)        | 11.270 | 5243354    | 48.940 ug/ml |
| 10) T n-Eicosane (C20)         | 12.578 | 5094583    | 47.633 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.189 | 4992914    | 46.106 ug/ml |
| 13) T n-Docosane (C22)         | 13.774 | 4935854    | 46.072 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.873 | 9330186    | 86.187 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.893 | 4580693    | 43.004 ug/ml |
| 16) T n-Octacosane (C28)       | 16.838 | 4520848    | 42.383 ug/ml |
| 17) T n-Tricontane (C30)       | 17.724 | 4334952    | 40.671 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.552 | 4175320    | 39.584 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.332 | 4027641    | 38.769 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.068 | 3727570    | 36.904 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.798 | 3460054    | 37.693 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.703 | 3424261    | 38.012 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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