

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111120AL\  
 Data File : FC050744.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 Nov 2020 17:30  
 Operator : DD\AJ  
 Sample : PB132941BSD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 12 02:18:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 110220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 03 02:36:40 2020  
 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)    | 11.621 | 4856019    | 39.535 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 79.07%       |
| 12) S 1-chlorooctadecane (S... | 13.054 | 3899586    | 40.389 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 80.78%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.375  | 4252755    | 39.968 ug/ml |
| 2) T n-Decane (C10)            | 4.440  | 4527411    | 42.570 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.031  | 5067925    | 44.007 ug/ml |
| 4) T n-Dodecane (C12)          | 6.458  | 4704204    | 43.387 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.089  | 5052476    | 44.038 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.255  | 4794630    | 44.452 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.856  | 4783270    | 44.933 ug/ml |
| 8) T n-Octadecane (C18)        | 11.299 | 4845775    | 43.078 ug/ml |
| 10) T n-Eicosane (C20)         | 12.609 | 4670634    | 40.922 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.220 | 4547649    | 39.863 ug/ml |
| 13) T n-Docosane (C22)         | 13.806 | 4483037    | 39.283 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.911 | 8821330    | 77.244 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.931 | 4197130    | 37.017 ug/ml |
| 16) T n-Octacosane (C28)       | 16.878 | 4256912    | 37.516 ug/ml |
| 17) T n-Tricontane (C30)       | 17.767 | 4122786    | 37.082 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.598 | 3987959    | 38.656 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.379 | 3808276    | 39.578 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.117 | 3380909    | 37.631 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.863 | 3083645    | 37.087 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.795 | 3072993    | 36.722 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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