

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031221AL\  
 Data File : FC052391.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 Mar 2021 15:34  
 Operator : DD\AJ  
 Sample : PB135133BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB135133BS

Integration File: autoint1.e  
 Quant Time: Mar 13 02:17:31 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 030321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 04 03:56:17 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)    | 11.620 | 9825866    | 74.508 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 149.02%       |
| 12) S 1-chlorooctadecane (S... | 13.056 | 7778043    | 74.789 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 149.58%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.357  | 2745993    | 23.296 ug/ml  |
| 2) T n-Decane (C10)            | 4.426  | 3115250    | 26.230 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.015  | 4080238    | 30.730 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.447  | 3944008    | 32.625 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.076  | 5764074    | 42.466 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.251  | 7156187    | 59.024 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.854  | 8906730    | 74.440 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.301 | 9385423    | 75.819 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.611 | 9107581    | 73.914 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.223 | 8989543    | 73.640 ug/ml  |
| 13) T n-Docosane (C22)         | 13.809 | 8763907    | 72.837 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.912 | 16898136   | 144.943 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.939 | 8024899    | 73.051 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.886 | 7899572    | 77.069 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.777 | 7393326    | 78.535 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.607 | 7037440    | 82.423 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.390 | 6786547    | 87.537 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.131 | 6359499    | 88.502 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.874 | 6170266    | 90.075 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.801 | 6257390    | 87.017 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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