

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042723AL\  
 Data File : FC063477.D  
 Signal(s) : FID1A.ch  
 Acq On : 27 Apr 2023 19:14  
 Operator : YP/AJ  
 Sample : PB152444BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB152444BS

Integration File: autoint1.e  
 Quant Time: Apr 28 02:51:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 040523.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 05 07:22:46 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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)    | 11.533 | 6381496    | 41.943 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 83.89%       |
| 12) S 1-chlorooctadecane (S... | 12.970 | 4983462    | 45.040 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 90.08%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.307  | 5122511    | 36.486 ug/ml |
| 2) T n-Decane (C10)            | 4.371  | 5465466    | 40.107 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.952  | 6222523    | 41.208 ug/ml |
| 4) T n-Dodecane (C12)          | 6.387  | 5818679    | 43.253 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.009  | 5957473    | 42.773 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.181  | 5849606    | 43.210 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.779  | 5960562    | 43.893 ug/ml |
| 8) T n-Octadecane (C18)        | 11.219 | 6058155    | 43.737 ug/ml |
| 10) T n-Eicosane (C20)         | 12.527 | 5995773    | 44.628 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.135 | 5867756    | 43.598 ug/ml |
| 13) T n-Docosane (C22)         | 13.722 | 5860108    | 43.944 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.822 | 5008418    | 37.250 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.842 | 5861005    | 43.787 ug/ml |
| 16) T n-Octacosane (C28)       | 16.788 | 5877411    | 43.407 ug/ml |
| 17) T n-Tricontane (C30)       | 17.675 | 5880008    | 42.506 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.501 | 5776562    | 40.917 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.285 | 5592242    | 40.523 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.022 | 5397982    | 42.232 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.749 | 5236550    | 42.528 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.643 | 4970130    | 42.235 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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