

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061422AL\  
 Data File : FC060233.D  
 Signal(s) : FID1A.CH  
 Acq On : 14 Jun 2022 17:01  
 Operator : UA/NP  
 Sample : PB145482BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB145482BS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/15/2022  
 Supervised By :Ankita Jodhani 06/15/2022

Integration File: autoint1.e  
 Quant Time: Jun 15 01:19:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052722.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 28 08:22:04 2022  
 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)    | 10.649 | 6912276    | 44.417 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 88.83%        |
| 12) S 1-chlorooctadecane (S... | 12.017 | 5899504    | 47.581 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 95.16%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 2.640  | 7264268    | 56.758 ug/ml  |
| 2) T n-Decane (C10)            | 3.630  | 7576878    | 59.226 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.160  | 9556651    | 66.118 ug/ml  |
| 4) T n-Dodecane (C12)          | 5.577  | 8617227    | 64.643 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.185  | 9605042    | 65.443 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.332  | 8926961    | 65.392 ug/ml  |
| 7) T n-Hexadecane (C16)        | 8.895  | 9139130    | 65.136 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.304 | 9523802    | 66.550 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.585 | 9178424    | 64.333 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.182 | 9100189    | 63.488 ug/ml  |
| 13) T n-Docosane (C22)         | 12.756 | 8998533    | 63.148 ug/ml  |
| 14) T n-Tetracosane (C24)      | 13.835 | 16430554   | 117.085 ug/ml |
| 15) T n-Hexacosane (C26)       | 14.834 | 8317264    | 61.420 ug/ml  |
| 16) T n-Octacosane (C28)       | 15.760 | 8599674    | 66.032 ug/mlm |
| 17) T n-Tricontane (C30)       | 16.629 | 7377879    | 60.264 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.439 | 7200532    | 64.581 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.203 | 6469299    | 63.428 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 18.924 | 5913618    | 62.447 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 19.608 | 5565739    | 60.325 ug/ml  |
| 22) T n-Tetracontane (C40)     | 20.256 | 5500433    | 58.462 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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