

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC033122AL\  
 Data File : FC058988.D  
 Signal(s) : FID1A.CH  
 Acq On : 31 Mar 2022 15:40  
 Operator : UA/NP  
 Sample : PB143766BSD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 31 22:23:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 032522.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 25 23:18:46 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)    | 11.101 | 6087722    | 42.252 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 84.50%       |
| 12) S 1-chlorooctadecane (S... | 12.549 | 4689268    | 41.833 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 83.67%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.972  | 4985930    | 40.686 ug/ml |
| 2) T n-Decane (C10)            | 4.007  | 5060910    | 41.298 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.547  | 6033380    | 48.054 ug/ml |
| 4) T n-Dodecane (C12)          | 6.000  | 5789852    | 45.330 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.595  | 6120861    | 47.745 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.785  | 6186636    | 47.582 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.376  | 6348641    | 47.809 ug/ml |
| 8) T n-Octadecane (C18)        | 10.811 | 6593029    | 49.588 ug/ml |
| 10) T n-Eicosane (C20)         | 12.119 | 12760454   | 97.390 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.722 | 6310946    | 48.368 ug/ml |
| 13) T n-Docosane (C22)         | 13.305 | 6231884    | 48.106 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.403 | 6703117    | 53.063 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.421 | 5809133    | 48.092 ug/ml |
| 16) T n-Octacosane (C28)       | 16.365 | 5845171    | 49.363 ug/ml |
| 17) T n-Tricontane (C30)       | 17.251 | 5456672    | 47.833 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.077 | 5409085    | 50.491 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.858 | 5361456    | 53.064 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.596 | 5375486    | 56.259 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.294 | 5269708    | 57.268 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.037 | 5343341    | 57.493 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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