

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC030222AL\  
 Data File : FC058538.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Mar 2022 19:46  
 Operator : UA/NP  
 Sample : PB143034BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB143034BS

Integration File: autoint1.e  
 Quant Time: Mar 03 00:48:39 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 022322.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 23 17:15:11 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)    | 11.394 | 7596612    | 52.156 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 104.31%      |
| 12) S 1-chlorooctadecane (S... | 12.827 | 6095622    | 53.777 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 107.55%      |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.258  | 4651385    | 38.680 ug/ml |
| 2) T n-Decane (C10)            | 4.303  | 5186509    | 43.584 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.858  | 6338519    | 48.839 ug/ml |
| 4) T n-Dodecane (C12)          | 6.293  | 6172608    | 50.177 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.901  | 6743212    | 51.723 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.072  | 6733150    | 53.733 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.657  | 6901947    | 53.595 ug/ml |
| 8) T n-Octadecane (C18)        | 11.089 | 7109674    | 54.028 ug/ml |
| 10) T n-Eicosane (C20)         | 12.389 | 6917161    | 52.603 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.996 | 6870766    | 51.989 ug/ml |
| 13) T n-Docosane (C22)         | 13.578 | 6792817    | 52.104 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.674 | 6844587    | 53.004 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.691 | 6350120    | 51.334 ug/ml |
| 16) T n-Octacosane (C28)       | 16.634 | 6220595    | 52.259 ug/ml |
| 17) T n-Tricontane (C30)       | 17.519 | 5881221    | 52.248 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.346 | 5695377    | 52.965 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.126 | 5557057    | 57.354 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.862 | 5386747    | 59.709 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.567 | 5145083    | 59.123 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.394 | 5065119    | 60.358 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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