

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC071122AL\  
 Data File : FC060660.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Jul 2022 13:03  
 Operator : YP/AJ  
 Sample : PB145885BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 12 02:59:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 062422.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 25 04:15:44 2022  
 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)    | 10.640 | 8341157    | 45.516 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.03%       |
| 12) S 1-chlorooctadecane (S... | 12.006 | 7008006    | 47.546 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 95.09%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.635  | 4899327    | 31.939 ug/ml |
| 2) T n-Decane (C10)            | 3.625  | 5023927    | 32.897 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.156  | 6380553    | 38.164 ug/ml |
| 4) T n-Dodecane (C12)          | 5.569  | 5950664    | 36.820 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.180  | 6744288    | 39.675 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.322  | 6682114    | 40.449 ug/ml |
| 7) T n-Hexadecane (C16)        | 8.883  | 7149903    | 42.307 ug/ml |
| 8) T n-Octadecane (C18)        | 10.292 | 7555741    | 43.918 ug/ml |
| 10) T n-Eicosane (C20)         | 11.571 | 7352761    | 43.082 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.169 | 7266068    | 42.616 ug/ml |
| 13) T n-Docosane (C22)         | 12.740 | 7208821    | 42.290 ug/ml |
| 14) T n-Tetracosane (C24)      | 13.820 | 13262353   | 78.990 ug/ml |
| 15) T n-Hexacosane (C26)       | 14.816 | 6655314    | 40.500 ug/ml |
| 16) T n-Octacosane (C28)       | 15.741 | 7358954    | 46.376 ug/ml |
| 17) T n-Tricontane (C30)       | 16.611 | 5997538    | 39.400 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.420 | 5805030    | 39.934 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.184 | 5100932    | 40.161 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 18.903 | 4630458    | 41.259 ug/ml |
| 21) T n-Octatriacontane (C38)  | 19.586 | 4356020    | 39.793 ug/ml |
| 22) T n-Tetracontane (C40)     | 20.234 | 4330527    | 38.344 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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