

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC070722AL\  
 Data File : FC060616.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Jul 2022 15:36  
 Operator : YP/AJ  
 Sample : PB146074BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB146074BS

Integration File: autoint1.e  
 Quant Time: Jul 08 04:25:22 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)    | 10.634 | 6781010    | 37.003 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.01%       |
| 12) S 1-chlorooctadecane (S... | 12.000 | 6013538    | 40.799 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 81.60%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.632  | 5629821    | 36.701 ug/ml |
| 2) T n-Decane (C10)            | 3.622  | 5714340    | 37.417 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.154  | 7058406    | 42.218 ug/ml |
| 4) T n-Dodecane (C12)          | 5.567  | 6758400    | 41.818 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.178  | 7310338    | 43.005 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.319  | 7404752    | 44.823 ug/ml |
| 7) T n-Hexadecane (C16)        | 8.881  | 7746172    | 45.835 ug/ml |
| 8) T n-Octadecane (C18)        | 10.288 | 8049002    | 46.785 ug/ml |
| 10) T n-Eicosane (C20)         | 11.566 | 7690071    | 45.058 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.164 | 7589785    | 44.515 ug/ml |
| 13) T n-Docosane (C22)         | 12.735 | 7440137    | 43.647 ug/ml |
| 14) T n-Tetracosane (C24)      | 13.814 | 13695325   | 81.568 ug/ml |
| 15) T n-Hexacosane (C26)       | 14.810 | 6831845    | 41.575 ug/ml |
| 16) T n-Octacosane (C28)       | 15.734 | 8711734    | 54.902 ug/ml |
| 17) T n-Tricontane (C30)       | 16.603 | 6162343    | 40.482 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.412 | 6387253    | 43.939 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.175 | 5631228    | 44.337 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 18.896 | 5342253    | 47.602 ug/ml |
| 21) T n-Octatriacontane (C38)  | 19.578 | 5099380    | 46.584 ug/ml |
| 22) T n-Tetracontane (C40)     | 20.224 | 5022658    | 44.472 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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