

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082321AL\  
 Data File : FC055325.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Aug 2021 16:33  
 Operator : AJ\MA  
 Sample : PB138638BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 24 01:53:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080321.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 04 02:08:31 2021  
 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)    | 11.311 | 6115068    | 48.571 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 97.14%        |
| 12) S 1-chlorooctadecane (S... | 12.751 | 4923155    | 49.675 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 99.35%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.153  | 4590202    | 43.897 ug/ml  |
| 2) T n-Decane (C10)            | 4.198  | 4971535    | 47.210 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.758  | 5759269    | 53.003 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.194  | 5640673    | 51.944 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.808  | 5691163    | 52.146 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.980  | 5941929    | 53.226 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.570  | 5936714    | 52.052 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.007 | 6053044    | 51.331 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.311 | 5711972    | 48.652 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.920 | 5633003    | 47.707 ug/ml  |
| 13) T n-Docosane (C22)         | 13.504 | 5478885    | 46.910 ug/mlm |
| 14) T n-Tetracosane (C24)      | 14.601 | 4049079    | 34.981 ug/mlm |
| 15) T n-Hexacosane (C26)       | 15.623 | 5044662    | 45.013 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.569 | 5012577    | 46.168 ug/mlm |
| 17) T n-Tricontane (C30)       | 17.455 | 4774725    | 45.730 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.283 | 4632452    | 46.777 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.063 | 4452107    | 46.974 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.801 | 4199561    | 46.473 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.505 | 3944847    | 45.656 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.311 | 4069270    | 45.694 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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