

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD102721AL\  
 Data File : FD039304.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Oct 2021 17:44  
 Operator : AJ\MA  
 Sample : PB140283BSD  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Oct 28 01:47:55 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 102621.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 27 04:49:08 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)    | 11.677 | 6353941    | 49.800 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 99.60%       |
| 12) S 1-chlorooctadecane (S... | 13.103 | 5138206    | 49.441 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 98.88%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.442  | 4501291    | 38.714 ug/ml |
| 2) T n-Decane (C10)            | 4.507  | 4903276    | 41.941 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.097  | 5518526    | 42.820 ug/ml |
| 4) T n-Dodecane (C12)          | 6.519  | 5448097    | 46.044 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.152  | 5632732    | 42.889 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.314  | 5979192    | 50.728 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.911  | 6225940    | 51.956 ug/ml |
| 8) T n-Octadecane (C18)        | 11.351 | 6551560    | 53.531 ug/ml |
| 10) T n-Eicosane (C20)         | 12.658 | 6422325    | 52.074 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.268 | 6427713    | 51.329 ug/ml |
| 13) T n-Docosane (C22)         | 13.853 | 6392468    | 51.467 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.954 | 12100294   | 97.476 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.972 | 6165997    | 50.193 ug/ml |
| 16) T n-Octacosane (C28)       | 16.917 | 5994223    | 51.488 ug/ml |
| 17) T n-Tricontane (C30)       | 17.803 | 5601918    | 47.557 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.630 | 5300019    | 46.356 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.410 | 5007627    | 47.244 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.147 | 4641109    | 45.560 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.889 | 4398096    | 45.831 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.818 | 4572473    | 49.564 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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