

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020322AL\  
 Data File : FE034824.D  
 Signal(s) : FID1B.CH  
 Acq On : 03 Feb 2022 14:40  
 Operator : AJ\MA  
 Sample : PB142455BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 03 22:56:18 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 012822.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 29 00:52:24 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)    | 11.060 | 5764954    | 44.927 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.85%       |
| 12) S 1-chlorooctadecane (S... | 12.493 | 4429477    | 45.900 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.80%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.920  | 4419155    | 38.765 ug/ml |
| 2) T n-Decane (C10)            | 3.944  | 4616426    | 40.140 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.498  | 5405694    | 42.123 ug/ml |
| 4) T n-Dodecane (C12)          | 5.934  | 4878674    | 42.519 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.546  | 5373653    | 41.694 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.722  | 5148028    | 44.500 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.315  | 5432891    | 47.411 ug/ml |
| 8) T n-Octadecane (C18)        | 10.751 | 5559537    | 48.260 ug/ml |
| 10) T n-Eicosane (C20)         | 12.055 | 5450192    | 48.697 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.663 | 5330966    | 47.576 ug/ml |
| 13) T n-Docosane (C22)         | 13.246 | 5255920    | 47.714 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.344 | 5125541    | 47.311 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.361 | 4989427    | 47.695 ug/ml |
| 16) T n-Octacosane (C28)       | 16.306 | 4931234    | 48.315 ug/ml |
| 17) T n-Tricontane (C30)       | 17.190 | 4726671    | 47.827 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.017 | 4567912    | 49.734 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.795 | 4564404    | 52.403 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.534 | 4495912    | 54.647 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.238 | 4464343    | 56.318 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.067 | 4591203    | 56.925 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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