

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020222AL\  
 Data File : FE034810.D  
 Signal(s) : FID1B.CH  
 Acq On : 02 Feb 2022 14:06  
 Operator : AJ\MA  
 Sample : PB142433BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Feb 02 19:00:36 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 | 5654470    | 44.066 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 88.13%       |
| 12) S 1-chlorooctadecane (S... | 12.493 | 4328168    | 44.850 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.70%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.920  | 4595097    | 40.308 ug/ml |
| 2) T n-Decane (C10)            | 3.945  | 4821948    | 41.927 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.498  | 5660634    | 44.109 ug/ml |
| 4) T n-Dodecane (C12)          | 5.935  | 5118661    | 44.611 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.546  | 5598271    | 43.437 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.723  | 5245422    | 45.342 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.314  | 5282073    | 46.095 ug/ml |
| 8) T n-Octadecane (C18)        | 10.751 | 5315715    | 46.144 ug/ml |
| 10) T n-Eicosane (C20)         | 12.054 | 5194070    | 46.409 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.662 | 5075190    | 45.293 ug/ml |
| 13) T n-Docosane (C22)         | 13.246 | 5004552    | 45.432 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.343 | 4883536    | 45.077 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.361 | 4757556    | 45.479 ug/ml |
| 16) T n-Octacosane (C28)       | 16.303 | 4714346    | 46.190 ug/ml |
| 17) T n-Tricontane (C30)       | 17.188 | 4495584    | 45.489 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.016 | 4088271    | 44.512 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.795 | 3377025    | 38.771 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.530 | 2318616    | 28.182 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.233 | 1454733    | 18.352 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.058 | 1045793    | 12.967 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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