

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070821AL\  
 Data File : FD038125.D  
 Signal(s) : FID2B.CH  
 Acq On : 08 Jul 2021 20:13  
 Operator : DD\AJ  
 Sample : M2967-03MS  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 08 22:39:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 070621.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 07 10:58:41 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)    | 11.421 | 4959201    | 34.308 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.62%       |
| 12) S 1-chlorooctadecane (S... | 12.855 | 4013927    | 35.207 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 70.41%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.238  | 3557592    | 29.277 ug/ml |
| 2) T n-Decane (C10)            | 4.294  | 4239140    | 34.658 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.861  | 4869322    | 35.620 ug/ml |
| 4) T n-Dodecane (C12)          | 6.298  | 4889286    | 39.255 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.912  | 5018907    | 36.438 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.086  | 5184260    | 40.335 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.677  | 5251965    | 40.529 ug/ml |
| 8) T n-Octadecane (C18)        | 11.113 | 5410671    | 40.176 ug/ml |
| 10) T n-Eicosane (C20)         | 12.415 | 5198100    | 38.700 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.024 | 5163763    | 38.008 ug/ml |
| 13) T n-Docosane (C22)         | 13.607 | 5079370    | 37.751 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.704 | 4856826    | 35.968 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.721 | 4752942    | 36.074 ug/ml |
| 16) T n-Octacosane (C28)       | 16.664 | 4570986    | 35.057 ug/ml |
| 17) T n-Tricontane (C30)       | 17.548 | 4280573    | 33.496 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.375 | 4018031    | 32.655 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.154 | 3664607    | 31.294 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.889 | 3339863    | 30.583 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.594 | 3073360    | 30.515 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.423 | 3097511    | 31.670 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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