

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011121AL\  
 Data File : FD035976.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Jan 2021 23:06  
 Operator : DD\AJ  
 Sample : 10 PPM ALIPHATIC HC STD4  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 12 02:04:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 011121.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 12 02:02:58 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)    | 11.524 | 1518015    | 10.398 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 20.80%       |
| 12) S 1-chlorooctadecane (S... | 12.957 | 1204131    | 10.376 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 20.75%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.312  | 1316561    | 10.433 ug/ml |
| 2) T n-Decane (C10)            | 4.377  | 1325388    | 10.397 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.955  | 1493451    | 10.408 ug/ml |
| 4) T n-Dodecane (C12)          | 6.390  | 1353433    | 10.395 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.007  | 1531232    | 10.403 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.179  | 1357537    | 10.355 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.774  | 1346932    | 10.358 ug/ml |
| 8) T n-Octadecane (C18)        | 11.211 | 1406355    | 10.377 ug/ml |
| 10) T n-Eicosane (C20)         | 12.515 | 1414393    | 10.382 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.125 | 1417110    | 10.411 ug/ml |
| 13) T n-Docosane (C22)         | 13.708 | 1407925    | 10.381 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.806 | 1403984    | 10.451 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.823 | 1374050    | 10.446 ug/ml |
| 16) T n-Octacosane (C28)       | 16.766 | 1346784    | 10.500 ug/ml |
| 17) T n-Tricontane (C30)       | 17.650 | 1298373    | 10.666 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.477 | 1166686    | 10.753 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.256 | 1050191    | 10.720 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.993 | 939230     | 10.552 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.709 | 863641     | 10.427 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.575 | 862416     | 10.170 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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