

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022522AL\  
 Data File : FD041289.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Feb 2022 4:05  
 Operator : UA/NP  
 Sample : N1664-01MS  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 26 05:47:52 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 022322.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 24 01:21:33 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)    | 11.246 | 4889262    | 28.186 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 56.37%       |
| 12) S 1-chlorooctadecane (S... | 12.685 | 3838944    | 28.356 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 56.71%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.114  | 4698128    | 32.263 ug/ml |
| 2) T n-Decane (C10)            | 4.157  | 5358040    | 37.107 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.705  | 6360647    | 39.818 ug/ml |
| 4) T n-Dodecane (C12)          | 6.152  | 5788008    | 39.081 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.752  | 6412316    | 40.069 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.932  | 6085433    | 40.649 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.519  | 6550937    | 43.032 ug/ml |
| 8) T n-Octadecane (C18)        | 10.950 | 7041179    | 45.301 ug/ml |
| 10) T n-Eicosane (C20)         | 12.251 | 7447781    | 47.975 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.858 | 6968233    | 44.501 ug/ml |
| 13) T n-Docosane (C22)         | 13.441 | 6943869    | 44.338 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.537 | 7003193    | 44.648 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.554 | 6728021    | 43.790 ug/ml |
| 16) T n-Octacosane (C28)       | 16.495 | 6558381    | 44.067 ug/ml |
| 17) T n-Tricontane (C30)       | 17.379 | 6100407    | 43.356 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.204 | 5742946    | 45.140 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.983 | 5449352    | 47.844 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.719 | 5174589    | 50.487 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.417 | 4920820    | 51.829 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.204 | 4946808    | 52.197 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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