

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022820AL\  
 Data File : FC046024.D  
 Signal(s) : FID1A.CH  
 Acq On : 29 Feb 2020 5:26  
 Operator : DD\AJ  
 Sample : L1715-01MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 29 05:51:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022120.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Feb 22 03:16:45 2020  
 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)    | 11.766 | 4094112    | 35.888 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 71.78%       |
| 12) S 1-chlorooctadecane (S... | 13.185 | 3307778    | 36.872 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.74%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.538  | 4130553    | 40.977 ug/ml |
| 2) T n-Decane (C10)            | 4.608  | 4731699    | 46.913 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.206  | 5580482    | 50.258 ug/ml |
| 4) T n-Dodecane (C12)          | 6.619  | 5195234    | 50.924 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.259  | 5808024    | 52.214 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.406  | 5649172    | 55.185 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.999  | 5792158    | 55.943 ug/ml |
| 8) T n-Octadecane (C18)        | 11.436 | 5853159    | 55.679 ug/ml |
| 10) T n-Eicosane (C20)         | 12.740 | 5751579    | 54.409 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.351 | 5675260    | 53.210 ug/ml |
| 13) T n-Docosane (C22)         | 13.934 | 5627978    | 52.965 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.035 | 5710137    | 53.352 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.053 | 5282040    | 49.697 ug/ml |
| 16) T n-Octacosane (C28)       | 16.997 | 5190159    | 49.573 ug/ml |
| 17) T n-Tricontane (C30)       | 17.884 | 5143623    | 51.042 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.712 | 4950947    | 57.849 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.491 | 4720439    | 65.039 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.229 | 4301249    | 63.601 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.996 | 3892615    | 64.402 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.962 | 3907097    | 62.145 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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