

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031320AL\  
 Data File : FC046313.D  
 Signal(s) : FID1A.CH  
 Acq On : 13 Mar 2020 17:59  
 Operator : DD\AJ  
 Sample : L1912-17MSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 13 23:56:39 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)    | 11.762 | 5234212    | 45.882 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.76%       |
| 12) S 1-chlorooctadecane (S... | 13.178 | 4039190    | 45.025 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 90.05%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.541  | 3227295    | 32.016 ug/ml |
| 2) T n-Decane (C10)            | 4.609  | 3717638    | 36.859 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.208  | 4283934    | 38.581 ug/ml |
| 4) T n-Dodecane (C12)          | 6.618  | 4023255    | 39.436 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.260  | 4492776    | 40.390 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.405  | 4502442    | 43.983 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.995  | 4770905    | 46.079 ug/ml |
| 8) T n-Octadecane (C18)        | 11.430 | 4923208    | 46.833 ug/ml |
| 10) T n-Eicosane (C20)         | 12.733 | 4791720    | 45.329 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.341 | 4713007    | 44.188 ug/ml |
| 13) T n-Docosane (C22)         | 13.925 | 4693923    | 44.175 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.022 | 4140171    | 38.683 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.042 | 4474720    | 42.101 ug/ml |
| 16) T n-Octacosane (C28)       | 16.985 | 4589324    | 43.834 ug/ml |
| 17) T n-Tricontane (C30)       | 17.870 | 4484767    | 44.504 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.698 | 4373292    | 51.100 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.478 | 4197650    | 57.836 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.214 | 3927547    | 58.075 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.978 | 3650345    | 60.394 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.937 | 3676089    | 58.470 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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