

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC053119AL\  
 Data File : FC041573.D  
 Signal(s) : FID1A.CH  
 Acq On : 31 May 2019 15:31  
 Operator : DD\AJ  
 Sample : K3124-02MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 01 00:32:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 051519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 15 16:14:00 2019  
 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)    | 11.708 | 4155098    | 41.182 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 82.36%        |
| 12) S 1-chlorooctadecane (S... | 13.132 | 3190622    | 40.186 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 80.37%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.486  | 2991502    | 34.855 ug/ml  |
| 2) T n-Decane (C10)            | 4.556  | 3617190    | 41.503 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.145  | 4685729    | 45.615 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.566  | 4098637    | 46.488 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.197  | 4915431    | 47.529 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.355  | 4281673    | 47.762 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.947  | 4308453    | 47.757 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.384 | 4376210    | 48.436 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.689 | 4341798    | 47.704 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.299 | 4377809    | 48.314 ug/ml  |
| 13) T n-Docosane (C22)         | 13.883 | 4393438    | 48.499 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.981 | 9440857    | 103.831 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.003 | 4409206    | 48.581 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.950 | 4384498    | 47.887 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.835 | 4415418    | 49.145 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.665 | 4284802    | 51.206 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.446 | 4193765    | 58.665 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.184 | 4036169    | 63.341 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.935 | 3806649    | 63.082 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.879 | 3638478    | 61.840 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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