

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061220AL\  
 Data File : FC047837.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 Jun 2020 16:09  
 Operator : DD\AJ  
 Sample : L2979-02MS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 13 00:35:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 060920.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 10 08:39:57 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)    | 11.734 | 5658820    | 47.174 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 94.35%       |
| 12) S 1-chlorooctadecane (S... | 13.146 | 4966518    | 50.712 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 101.42%      |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.545  | 3471400    | 34.689 ug/ml |
| 2) T n-Decane (C10)            | 4.607  | 3939597    | 39.209 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.203  | 4495060    | 44.551 ug/ml |
| 4) T n-Dodecane (C12)          | 6.605  | 4244649    | 40.547 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.249  | 4624691    | 44.680 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.384  | 4480297    | 42.688 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.970  | 4694894    | 44.936 ug/ml |
| 8) T n-Octadecane (C18)        | 11.401 | 4948836    | 44.520 ug/ml |
| 10) T n-Eicosane (C20)         | 12.701 | 4906112    | 43.111 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.309 | 4787969    | 41.841 ug/ml |
| 13) T n-Docosane (C22)         | 13.891 | 4749756    | 41.407 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.985 | 8743816    | 76.089 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.002 | 4428526    | 38.771 ug/ml |
| 16) T n-Octacosane (C28)       | 16.938 | 8137730    | 71.598 ug/ml |
| 17) T n-Tricontane (C30)       | 17.828 | 4228236    | 38.580 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.655 | 4239469    | 42.765 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.431 | 3803735    | 41.532 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.168 | 3483361    | 40.619 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.920 | 3316447    | 41.646 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.863 | 3374872    | 42.684 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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