

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102820AL\  
 Data File : FC050412.D  
 Signal(s) : FID1A.CH  
 Acq On : 29 Oct 2020 6:46  
 Operator : DD\AJ  
 Sample : L4529-02MSD  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 29 08:59:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 100620.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 07 04:53:04 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)    | 11.628 | 5224949    | 46.613 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 93.23%       |
| 12) S 1-chlorooctadecane (S... | 13.061 | 4079520    | 47.094 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 94.19%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.374  | 3647341    | 36.805 ug/ml |
| 2) T n-Decane (C10)            | 4.444  | 4181867    | 42.003 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.036  | 4799539    | 43.546 ug/ml |
| 4) T n-Dodecane (C12)          | 6.464  | 4523706    | 44.833 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.095  | 4898524    | 44.010 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.262  | 4813087    | 48.044 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.864  | 5162602    | 52.382 ug/ml |
| 8) T n-Octadecane (C18)        | 11.307 | 5404707    | 52.333 ug/ml |
| 10) T n-Eicosane (C20)         | 12.616 | 5342394    | 51.342 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.228 | 5290327    | 50.910 ug/ml |
| 13) T n-Docosane (C22)         | 13.814 | 5253465    | 50.609 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.915 | 10154093   | 97.759 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.938 | 5035525    | 48.866 ug/ml |
| 16) T n-Octacosane (C28)       | 16.885 | 5148283    | 49.745 ug/ml |
| 17) T n-Tricontane (C30)       | 17.774 | 4921433    | 48.226 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.602 | 4773294    | 49.687 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.384 | 4538735    | 49.482 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.124 | 4217401    | 47.613 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.868 | 3949876    | 47.902 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.802 | 3955146    | 47.299 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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