

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC072619AL\  
 Data File : FC042585.D  
 Signal(s) : FID1A.CH  
 Acq On : 26 Jul 2019 15:34  
 Operator : DD\AJ  
 Sample : PB121737BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 26 23:52:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070919.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 10 08:56:11 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)    | 11.688 | 5655488    | 42.729 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 85.46%       |
| 12) S 1-chlorooctadecane (S... | 13.110 | 4735518    | 43.196 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 86.39%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.494  | 4485800    | 38.529 ug/ml |
| 2) T n-Decane (C10)            | 4.555  | 4919125    | 41.694 ug/ml |
| 3) T A-Naphthalene (C11.7)     | 6.139  | 5913560    | 45.554 ug/ml |
| 4) T n-Dodecane (C12)          | 6.557  | 5404892    | 45.550 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.189  | 6133787    | 47.205 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.341  | 5659058    | 47.564 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.931  | 5778783    | 48.128 ug/ml |
| 8) T n-Octadecane (C18)        | 11.365 | 5847916    | 47.919 ug/ml |
| 10) T n-Eicosane (C20)         | 12.667 | 5739452    | 46.021 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.275 | 5702470    | 45.555 ug/ml |
| 13) T n-Docosane (C22)         | 13.859 | 5616866    | 44.783 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.959 | 10942798   | 86.385 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.975 | 5208509    | 41.191 ug/ml |
| 16) T n-Octacosane (C28)       | 16.919 | 5089078    | 40.328 ug/ml |
| 17) T n-Tricontane (C30)       | 17.803 | 4979729    | 40.620 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.631 | 4809089    | 43.042 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.411 | 4706290    | 50.819 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.149 | 4522658    | 56.749 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.894 | 4325461    | 60.332 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.825 | 4425171    | 63.769 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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