

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC070319AL\  
 Data File : FC042192.D  
 Signal(s) : FID1A.CH  
 Acq On : 03 Jul 2019 15:00  
 Operator : DD\AJ  
 Sample : PB121134BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 03 22:45:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 061219.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 13 07:03:58 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)    | 11.700 | 5950335    | 44.725 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.45%       |
| 12) S 1-chlorooctadecane (S... | 13.123 | 4797777    | 43.663 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 87.33%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.503  | 5175309    | 44.533 ug/ml |
| 2) T n-Decane (C10)            | 4.563  | 5541481    | 47.091 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.146  | 6417013    | 48.281 ug/ml |
| 4) T n-Dodecane (C12)          | 6.565  | 5815609    | 48.969 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.196  | 6456414    | 48.492 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.350  | 5855625    | 48.454 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.940  | 5738471    | 46.825 ug/ml |
| 8) T n-Octadecane (C18)        | 11.376 | 5618749    | 45.345 ug/ml |
| 10) T n-Eicosane (C20)         | 12.679 | 5367740    | 42.423 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.287 | 5283101    | 41.846 ug/ml |
| 13) T n-Docosane (C22)         | 13.871 | 5162428    | 40.858 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.971 | 10164280   | 79.884 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.988 | 4789241    | 38.575 ug/ml |
| 16) T n-Octacosane (C28)       | 16.932 | 4718086    | 38.721 ug/ml |
| 17) T n-Tricontane (C30)       | 17.819 | 4696783    | 40.293 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.647 | 4587074    | 42.484 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.428 | 4481917    | 52.085 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.164 | 4312999    | 55.643 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.913 | 4137578    | 62.570 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.851 | 4217785    | 62.431 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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