

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061820AL\  
 Data File : FC047917.D  
 Signal(s) : FID1A.CH  
 Acq On : 18 Jun 2020 16:16  
 Operator : DD\AJ  
 Sample : L3049-01MS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 EAST-17.5MS

Integration File: autoint1.e  
 Quant Time: Jun 19 02:18:14 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)    | 11.727 | 4416805    | 36.820 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.64%       |
| 12) S 1-chlorooctadecane (S... | 13.138 | 4145937    | 42.334 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 84.67%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.555  | 4331480    | 43.284 ug/ml |
| 2) T n-Decane (C10)            | 4.608  | 4542654    | 45.211 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.199  | 4836893    | 47.939 ug/ml |
| 4) T n-Dodecane (C12)          | 6.600  | 4667528    | 44.587 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.245  | 4796154    | 46.337 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.378  | 4697355    | 44.756 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.963  | 4624809    | 44.265 ug/ml |
| 8) T n-Octadecane (C18)        | 11.394 | 4625534    | 41.612 ug/ml |
| 10) T n-Eicosane (C20)         | 12.693 | 4430941    | 38.935 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.300 | 4311241    | 37.675 ug/ml |
| 13) T n-Docosane (C22)         | 13.882 | 4233165    | 36.904 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.977 | 7649482    | 66.566 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.992 | 3889296    | 34.050 ug/ml |
| 16) T n-Octacosane (C28)       | 16.931 | 7346843    | 64.640 ug/ml |
| 17) T n-Tricontane (C30)       | 17.818 | 3774440    | 34.439 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.642 | 3968709    | 40.034 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.422 | 3582816    | 39.120 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.157 | 3334342    | 38.881 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.906 | 3201234    | 40.199 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.844 | 3242470    | 41.010 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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