

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD052621AL\  
 Data File : FD037610.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 May 2021 5:39  
 Operator : DD\AJ  
 Sample : M2516-01MS  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 27 09:15:57 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 051321.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 14 02:07:09 2021  
 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)    | 11.461 | 4608653    | 39.300 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 78.60%        |
| 12) S 1-chlorooctadecane (S... | 12.895 | 3545842    | 39.022 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 78.04%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.260  | 3127112    | 30.992 ug/ml  |
| 2) T n-Decane (C10)            | 4.323  | 3756104    | 37.020 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.897  | 4488285    | 39.417 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.333  | 4214646    | 40.769 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.950  | 4581886    | 39.578 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.122  | 4354673    | 41.782 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.714  | 4371631    | 42.367 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.150 | 4455868    | 41.241 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.454 | 4288302    | 39.348 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.063 | 4280937    | 39.324 ug/ml  |
| 13) T n-Docosane (C22)         | 13.647 | 4183086    | 38.506 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.745 | 3760442    | 34.705 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.763 | 4138904    | 38.856 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.706 | 4232275    | 39.946 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.591 | 4161609    | 39.529 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.419 | 4219910    | 40.513 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.198 | 4073693    | 40.078 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.933 | 3981028    | 40.814 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.644 | 3870376    | 42.099 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.489 | 3853829    | 40.022 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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