

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041921AL\  
 Data File : FC053271.D  
 Signal(s) : FID1A.CH  
 Acq On : 19 Apr 2021 21:17  
 Operator : DD\AJ  
 Sample : PB135823BSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 20 03:20:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 040821.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 09 09:23:51 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)    | 11.557 | 6703623    | 46.401 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 92.80%        |
| 12) S 1-chlorooctadecane (S... | 12.997 | 5315142    | 46.002 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 92.00%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.316  | 5023162    | 40.134 ug/ml  |
| 2) T n-Decane (C10)            | 4.379  | 5705431    | 45.320 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.961  | 6846199    | 49.148 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.396  | 6791326    | 53.027 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.020  | 7163192    | 50.674 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.197  | 7262368    | 56.443 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.798  | 7339204    | 57.402 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.243 | 7419589    | 54.862 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.554 | 7076410    | 51.519 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.167 | 6925444    | 50.403 ug/ml  |
| 13) T n-Docosane (C22)         | 13.754 | 6797703    | 49.316 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.845 | 7533568    | 54.639 ug/mlm |
| 15) T n-Hexacosane (C26)       | 15.882 | 6079836    | 44.836 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.830 | 5953788    | 44.667 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.720 | 5616686    | 43.764 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.551 | 5426292    | 45.420 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.334 | 5431912    | 49.046 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.075 | 5397478    | 53.488 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.809 | 5216608    | 58.554 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.714 | 5364154    | 67.006 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041921AL\  
Data File : FC053271.D  
Signal(s) : FID1A.CH  
Acq On : 19 Apr 2021 21:17  
Operator : DD\AJ  
Sample : PB135823BSD  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 20 03:20:36 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 040821.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 09 09:23:51 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

