

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD021022AL\  
 Data File : FD040951.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Feb 2022 16:15  
 Operator : YP\AJ  
 Sample : PB142580BSD  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Feb 11 00:19:47 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 020822.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 09 03:32:15 2022  
 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)    | 11.233 | 1253127    | 44.835 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.67%       |
| 12) S 1-chlorooctadecane (S... | 12.674 | 974649     | 46.556 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 93.11%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.085  | 896452     | 39.801 ug/ml |
| 2) T n-Decane (C10)            | 4.141  | 937859     | 41.672 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.696  | 1041249    | 46.858 ug/ml |
| 4) T n-Dodecane (C12)          | 6.141  | 1026685    | 44.715 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.741  | 1039780    | 48.405 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.918  | 1121875    | 47.640 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.506  | 1192932    | 49.619 ug/ml |
| 8) T n-Octadecane (C18)        | 10.936 | 1252603    | 49.915 ug/ml |
| 10) T n-Eicosane (C20)         | 12.238 | 1194725    | 47.702 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.844 | 1232884    | 48.547 ug/ml |
| 13) T n-Docosane (C22)         | 13.427 | 1228817    | 49.093 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.524 | 1282140    | 51.624 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.538 | 1216496    | 50.180 ug/ml |
| 16) T n-Octacosane (C28)       | 16.482 | 1204319    | 50.015 ug/ml |
| 17) T n-Tricontane (C30)       | 17.364 | 1187954    | 49.855 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.193 | 1149311    | 51.243 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.972 | 1127015    | 52.298 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.709 | 1034016    | 52.005 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.407 | 938140     | 49.517 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.189 | 905933     | 46.803 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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