

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040721AL\  
 Data File : FD036767.D  
 Signal(s) : FID2B.CH  
 Acq On : 07 Apr 2021 18:07  
 Operator : DD\AJ  
 Sample : PB135594BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 PB135594BS

Integration File: sample.E  
 Quant Time: Apr 08 03:10:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 032321.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 24 09:10:29 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)    | 11.492 | 7276318    | 49.107 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 98.21%       |
| 12) S 1-chlorooctadecane (S... | 12.923 | 5650268    | 48.550 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 97.10%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.303  | 5429649    | 42.714 ug/ml |
| 2) T n-Decane (C10)            | 4.357  | 5692645    | 44.179 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.925  | 6478303    | 44.371 ug/ml |
| 4) T n-Dodecane (C12)          | 6.361  | 6028211    | 45.475 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.977  | 6479395    | 43.275 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.151  | 6403553    | 47.112 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.744  | 6813821    | 51.164 ug/ml |
| 8) T n-Octadecane (C18)        | 11.180 | 7077511    | 51.094 ug/ml |
| 10) T n-Eicosane (C20)         | 12.483 | 6742106    | 48.773 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.090 | 6573288    | 47.745 ug/ml |
| 13) T n-Docosane (C22)         | 13.674 | 6418654    | 47.188 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.770 | 5747051    | 43.348 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.786 | 5669124    | 44.774 ug/ml |
| 16) T n-Octacosane (C28)       | 16.728 | 5493184    | 45.547 ug/ml |
| 17) T n-Tricontane (C30)       | 17.611 | 5165779    | 44.969 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.437 | 4963022    | 45.123 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.216 | 4972173    | 48.413 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.949 | 4816235    | 49.293 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.659 | 4760675    | 51.491 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.509 | 4867045    | 48.254 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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