

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD041321AL\  
 Data File : FD036890.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Apr 2021 3:58  
 Operator : DD\AJ  
 Sample : M2020-02MS  
 Misc :  
 ALS Vial : 75 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 119-SB-1MS

Integration File: autoint1.e  
 Quant Time: Apr 14 06:36:59 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)    | 11.491 | 5416677    | 36.556 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.11%       |
| 12) S 1-chlorooctadecane (S... | 12.922 | 4066107    | 34.938 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.88%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.307  | 5509724    | 43.344 ug/ml |
| 2) T n-Decane (C10)            | 4.359  | 5809168    | 45.083 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.927  | 6428336    | 44.028 ug/ml |
| 4) T n-Dodecane (C12)          | 6.362  | 6036271    | 45.535 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.978  | 6193173    | 41.363 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.150  | 6000258    | 44.145 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.743  | 5813618    | 43.654 ug/ml |
| 8) T n-Octadecane (C18)        | 11.179 | 5665041    | 40.897 ug/ml |
| 10) T n-Eicosane (C20)         | 12.482 | 5237008    | 37.885 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.090 | 5077205    | 36.878 ug/ml |
| 13) T n-Docosane (C22)         | 13.673 | 4924023    | 36.200 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.770 | 4387665    | 33.095 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.788 | 4459355    | 35.219 ug/ml |
| 16) T n-Octacosane (C28)       | 16.730 | 4487277    | 37.207 ug/ml |
| 17) T n-Tricontane (C30)       | 17.613 | 4400631    | 38.308 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.439 | 4371238    | 39.742 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.218 | 4420220    | 43.039 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.953 | 4324073    | 44.256 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.664 | 4300807    | 46.517 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.515 | 4437550    | 43.995 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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