

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022422AL\  
 Data File : FD041264.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Feb 2022 13:21  
 Operator : UA/NP  
 Sample : 20 PPM ALIPHATIC HC STD  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 25 00:01:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 022322.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 24 01:21:33 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)    | 11.246 | 3503966    | 20.200 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 40.40%        |
| 12) S 1-chlorooctadecane (S... | 12.686 | 2741858    | 20.252 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 40.50%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.111  | 2932164    | 20.136 ug/ml  |
| 2) T n-Decane (C10)            | 4.156  | 2914582    | 20.185 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.706  | 3245920    | 20.319 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.152  | 2993965    | 20.215 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.751  | 3286827    | 20.539 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.929  | 3032479    | 20.256 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.517  | 3085589    | 20.269 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.948 | 3139764    | 20.201 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.249 | 3129904    | 20.161 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.856 | 3153135    | 20.137 ug/ml  |
| 13) T n-Docosane (C22)         | 13.438 | 3166211    | 20.217 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.535 | 3167289    | 20.193 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.549 | 3117049    | 20.288 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.493 | 3061808    | 20.573 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.376 | 2954986    | 21.001 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.205 | 2796531    | 21.981 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.985 | 2429233    | 21.328 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.720 | 2158013    | 21.055 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.418 | 2004949    | 21.117 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.204 | 1896988    | 20.016 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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