

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD030822AL\  
 Data File : FD041437.D  
 Signal(s) : FID2B.CH  
 Acq On : 08 Mar 2022 19:00  
 Operator : UA/NP  
 Sample : N1825-09MSD  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 09 00:35:26 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)    | 11.242 | 5170370    | 29.807 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.61%       |
| 12) S 1-chlorooctadecane (S... | 12.680 | 3702349    | 27.347 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 54.69%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.111  | 4769521    | 32.754 ug/ml |
| 2) T n-Decane (C10)            | 4.154  | 5469329    | 37.878 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.701  | 6539986    | 40.940 ug/ml |
| 4) T n-Dodecane (C12)          | 6.148  | 6048673    | 40.841 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.747  | 6683873    | 41.766 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.927  | 6557673    | 43.803 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.514  | 6927305    | 45.504 ug/ml |
| 8) T n-Octadecane (C18)        | 10.946 | 7245101    | 46.613 ug/ml |
| 10) T n-Eicosane (C20)         | 12.246 | 7446092    | 47.964 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.854 | 6993300    | 44.661 ug/ml |
| 13) T n-Docosane (C22)         | 13.436 | 6903864    | 44.083 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.531 | 6861240    | 43.743 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.547 | 6471831    | 42.122 ug/ml |
| 16) T n-Octacosane (C28)       | 16.489 | 6153081    | 41.344 ug/ml |
| 17) T n-Tricontane (C30)       | 17.373 | 5906324    | 41.977 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.199 | 5693234    | 44.749 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.979 | 5583777    | 49.025 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.714 | 5561926    | 54.266 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.413 | 5531220    | 58.258 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.197 | 5664896    | 59.774 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD030822AL\  
Data File : FD041437.D  
Signal(s) : FID2B.CH  
Acq On : 08 Mar 2022 19:00  
Operator : UA/NP  
Sample : N1825-09MSD  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Mar 09 00:35:26 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

