

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC070820AL\  
 Data File : FC048282.D  
 Signal(s) : FID1A.CH  
 Acq On : 08 Jul 2020 00:35  
 Operator : DD\AJ  
 Sample : 20 PPM ALIPHATIC HC STD ICV  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 08 02:58:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 08 02:55:18 2020  
 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)    | 11.682 | 2840716    | 20.340 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 40.68%       |
| 12) S 1-chlorooctadecane (S... | 13.117 | 2328887    | 20.329 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 40.66%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.417  | 2462572    | 20.311 ug/ml |
| 2) T n-Decane (C10)            | 4.490  | 2482374    | 20.286 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.084  | 2776490    | 20.313 ug/ml |
| 4) T n-Dodecane (C12)          | 6.515  | 2519296    | 20.255 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.142  | 2840279    | 20.264 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.313  | 2553343    | 20.440 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.916  | 2521120    | 20.230 ug/ml |
| 8) T n-Octadecane (C18)        | 11.360 | 2646845    | 20.323 ug/ml |
| 10) T n-Eicosane (C20)         | 12.671 | 2676084    | 20.357 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.284 | 2678126    | 20.342 ug/ml |
| 13) T n-Docosane (C22)         | 13.870 | 2684621    | 20.340 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.973 | 2696984    | 19.902 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.997 | 2686358    | 20.370 ug/ml |
| 16) T n-Octacosane (C28)       | 16.945 | 2692707    | 20.352 ug/ml |
| 17) T n-Tricontane (C30)       | 17.833 | 2635000    | 20.360 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.664 | 2422359    | 20.334 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.449 | 2292945    | 20.280 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.188 | 2168446    | 20.271 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.946 | 2030394    | 20.264 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.901 | 2012464    | 20.201 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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