

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD112321AL\  
 Data File : FD039620.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Nov 2021 22:14  
 Operator : AJ\MA  
 Sample : 20 PPM ALIPHATIC HC STD ICV  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 24 02:05:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 112321.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 24 01:36:43 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)    | 11.657 | 2522000    | 19.797 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 39.59%       |
| 12) S 1-chlorooctadecane (S... | 13.084 | 1946085    | 19.784 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 39.57%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.419  | 2262649    | 19.804 ug/ml |
| 2) T n-Decane (C10)            | 4.488  | 2275078    | 19.782 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.080  | 2524685    | 19.841 ug/ml |
| 4) T n-Dodecane (C12)          | 6.503  | 2276668    | 19.771 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.135  | 2520161    | 19.791 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.295  | 2293726    | 19.795 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.893  | 2298838    | 19.772 ug/ml |
| 8) T n-Octadecane (C18)        | 11.333 | 2343020    | 19.718 ug/ml |
| 10) T n-Eicosane (C20)         | 12.639 | 2315588    | 19.735 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.250 | 2320206    | 19.725 ug/ml |
| 13) T n-Docosane (C22)         | 13.835 | 2287578    | 19.721 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.934 | 2288531    | 19.611 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.951 | 2186988    | 19.736 ug/ml |
| 16) T n-Octacosane (C28)       | 16.898 | 2111740    | 19.685 ug/ml |
| 17) T n-Tricontane (C30)       | 17.782 | 2070883    | 19.427 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.611 | 1990411    | 19.111 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.392 | 1945482    | 19.359 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.129 | 1891848    | 19.661 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.867 | 1836847    | 19.572 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.786 | 1911841    | 19.830 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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