

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC123022AL\  
 Data File : FC062538.D  
 Signal(s) : FID1A.ch  
 Acq On : 30 Dec 2022 21:54  
 Operator : YP/AJ  
 Sample : N6242-04MSD  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 MM-4MSD

Integration File: autoint1.e  
 Quant Time: Jan 02 05:09:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 120722.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 08 01:05:24 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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)    | 11.557 | 4391614    | 31.133 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 62.27%       |
| 12) S 1-chlorooctadecane (S... | 12.994 | 3559099    | 33.392 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 66.78%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.317  | 2632325    | 20.467 ug/ml |
| 2) T n-Decane (C10)            | 4.383  | 2908039    | 23.377 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.966  | 4592575    | 32.365 ug/ml |
| 4) T n-Dodecane (C12)          | 6.402  | 3069304    | 24.504 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.025  | 4335412    | 33.718 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.199  | 3008992    | 24.707 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.800  | 3135132    | 24.978 ug/ml |
| 8) T n-Octadecane (C18)        | 11.243 | 3229944    | 25.283 ug/ml |
| 10) T n-Eicosane (C20)         | 12.550 | 3073011    | 24.704 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.161 | 2978507    | 24.103 ug/ml |
| 13) T n-Docosane (C22)         | 13.745 | 2942602    | 24.224 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.847 | 2462487    | 20.544 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.866 | 2729036    | 23.493 ug/ml |
| 16) T n-Octacosane (C28)       | 16.814 | 2622551    | 23.075 ug/ml |
| 17) T n-Tricontane (C30)       | 17.701 | 2575599    | 23.037 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.531 | 2803515    | 25.230 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.314 | 3573049    | 33.028 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.052 | 5261329    | 51.823 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.785 | 6572119    | 64.238 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.693 | 7680548    | 75.785 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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