

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120821AL\  
 Data File : FC057296.D  
 Signal(s) : FID1A.CH  
 Acq On : 08 Dec 2021 18:08  
 Operator : AJ\MA  
 Sample : PB141240BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Dec 09 01:08:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 111921.M  
 Quant Title : GC Extractables  
 Qlast Update : Fri Nov 19 00:52:49 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)    | 11.584 | 5142455    | 44.314 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 88.63%       |
| 12) S 1-chlorooctadecane (S... | 13.016 | 4193235    | 46.060 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 92.12%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.359  | 4004734    | 39.521 ug/ml |
| 2) T n-Decane (C10)            | 4.419  | 4175650    | 41.699 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.003  | 4863009    | 43.551 ug/ml |
| 4) T n-Dodecane (C12)          | 6.431  | 4394022    | 43.337 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.059  | 4835810    | 43.858 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.226  | 4727317    | 46.657 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.824  | 5236519    | 51.030 ug/ml |
| 8) T n-Octadecane (C18)        | 11.265 | 5439674    | 50.772 ug/ml |
| 10) T n-Eicosane (C20)         | 12.572 | 5349998    | 50.021 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.182 | 5243259    | 48.417 ug/ml |
| 13) T n-Docosane (C22)         | 13.768 | 5164058    | 48.202 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.867 | 9740411    | 89.976 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.888 | 4846919    | 45.503 ug/ml |
| 16) T n-Octacosane (C28)       | 16.831 | 4789728    | 44.904 ug/ml |
| 17) T n-Tricontane (C30)       | 17.718 | 4527099    | 42.474 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.545 | 4361861    | 41.353 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.325 | 4214127    | 40.564 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.062 | 3952880    | 39.135 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.792 | 3758717    | 40.946 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.692 | 3753971    | 41.672 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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