

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120721AL\  
 Data File : FC057267.D  
 Signal(s) : FID1A.CH  
 Acq On : 07 Dec 2021 18:38  
 Operator : AJ\MA  
 Sample : PB141213BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB141213BS

Integration File: sample.E  
 Quant Time: Dec 08 00:57:36 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)    | 11.586 | 4953789    | 42.688 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 85.38%       |
| 12) S 1-chlorooctadecane (S... | 13.018 | 4074332    | 44.754 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.51%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.358  | 3739371    | 36.902 ug/ml |
| 2) T n-Decane (C10)            | 4.420  | 3903470    | 38.981 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.004  | 4529615    | 40.566 ug/ml |
| 4) T n-Dodecane (C12)          | 6.433  | 4086757    | 40.307 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.061  | 4471276    | 40.552 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.228  | 4303356    | 42.473 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.826  | 4612852    | 44.952 ug/ml |
| 8) T n-Octadecane (C18)        | 11.266 | 4879244    | 45.542 ug/ml |
| 10) T n-Eicosane (C20)         | 12.574 | 4810981    | 44.981 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.183 | 4729327    | 43.672 ug/ml |
| 13) T n-Docosane (C22)         | 13.768 | 4652927    | 43.431 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.868 | 8842325    | 81.680 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.888 | 4363109    | 40.961 ug/ml |
| 16) T n-Octacosane (C28)       | 16.833 | 4316921    | 40.472 ug/ml |
| 17) T n-Tricontane (C30)       | 17.718 | 4156481    | 38.997 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.547 | 4002353    | 37.944 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.325 | 3906855    | 37.607 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.061 | 3646757    | 36.104 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.790 | 3480901    | 37.920 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.695 | 3476320    | 38.590 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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