

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061620AL\  
 Data File : FC047864.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Jun 2020 15:05  
 Operator : DD\AJ  
 Sample : PB129568BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB129568BS

Integration File: autoint1.e  
 Quant Time: Jun 17 00:59:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 060920.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 10 08:39:57 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)    | 11.730 | 6147589    | 51.249 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 102.50%      |
| 12) S 1-chlorooctadecane (S... | 13.143 | 5385670    | 54.992 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 109.98%      |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.552  | 5547485    | 55.435 ug/ml |
| 2) T n-Decane (C10)            | 4.608  | 5967658    | 59.394 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.200  | 6727848    | 66.680 ug/ml |
| 4) T n-Dodecane (C12)          | 6.604  | 6251528    | 59.718 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.247  | 6854462    | 66.223 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.382  | 6331703    | 60.328 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.967  | 6306497    | 60.361 ug/ml |
| 8) T n-Octadecane (C18)        | 11.398 | 6406288    | 57.631 ug/ml |
| 10) T n-Eicosane (C20)         | 12.698 | 6198076    | 54.463 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.305 | 6096604    | 53.277 ug/ml |
| 13) T n-Docosane (C22)         | 13.889 | 6012490    | 52.415 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.982 | 11036288   | 96.039 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.000 | 5567151    | 48.739 ug/ml |
| 16) T n-Octacosane (C28)       | 16.935 | 10260545   | 90.276 ug/ml |
| 17) T n-Tricontane (C30)       | 17.825 | 5211152    | 47.549 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.651 | 5214606    | 52.602 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.428 | 4813464    | 52.557 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.163 | 4414434    | 51.475 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.913 | 4189463    | 52.608 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.857 | 4193323    | 53.036 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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