

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC091020AL\  
 Data File : FC049532.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 Sep 2020 1:36  
 Operator : DD\AJ  
 Sample : PB131513BSD  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB131513BSD

Integration File: autoint1.e  
 Quant Time: Sep 11 03:07:04 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 090820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 09 05:58:47 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)    | 11.669 | 5328470    | 46.377 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 92.75%        |
| 12) S 1-chlorooctadecane (S... | 13.101 | 4451608    | 49.978 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 99.96%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.407  | 4119643    | 39.822 ug/ml  |
| 2) T n-Decane (C10)            | 4.479  | 4683278    | 45.089 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.072  | 5410927    | 47.060 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.500  | 5019379    | 47.485 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.132  | 5555132    | 47.513 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.300  | 5188757    | 49.184 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.902  | 5537652    | 53.212 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.345 | 5899432    | 54.893 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.656 | 5888251    | 54.989 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.268 | 5895826    | 55.403 ug/ml  |
| 13) T n-Docosane (C22)         | 13.854 | 5880031    | 55.565 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.955 | 11953483   | 114.232 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.979 | 5582924    | 54.613 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.925 | 5680432    | 56.522 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.813 | 5376403    | 55.219 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.642 | 5214384    | 57.706 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.425 | 5047492    | 58.964 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.161 | 4861349    | 60.340 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.914 | 4711251    | 62.231 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.857 | 4783578    | 61.477 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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