

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070120AL\  
 Data File : FD033852.D  
 Signal(s) : FID2B.CH  
 Acq On : 01 Jul 2020 19:51  
 Operator : DD\AJ  
 Sample : L3162-02MSD  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 GL-SPMSD

Integration File: autoint1.e  
 Quant Time: Jul 02 02:44:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 061820.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 19 09:06:59 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)    | 11.453 | 6634421    | 46.422 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 92.84%       |
| 12) S 1-chlorooctadecane (S... | 12.883 | 5459164    | 46.430 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 92.86%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.277  | 3324452    | 26.970 ug/ml |
| 2) T n-Decane (C10)            | 4.333  | 3811526    | 30.626 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.903  | 4556653    | 35.160 ug/ml |
| 4) T n-Dodecane (C12)          | 6.334  | 4222316    | 33.092 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.952  | 4915555    | 36.946 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.118  | 4754041    | 36.877 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.706  | 4952448    | 39.024 ug/ml |
| 8) T n-Octadecane (C18)        | 11.139 | 5083695    | 38.051 ug/ml |
| 10) T n-Eicosane (C20)         | 12.442 | 5059416    | 37.164 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.049 | 4900548    | 35.898 ug/ml |
| 13) T n-Docosane (C22)         | 13.632 | 4989470    | 36.529 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.721 | 9589970    | 70.156 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.745 | 4549284    | 33.547 ug/ml |
| 16) T n-Octacosane (C28)       | 16.688 | 4529607    | 33.443 ug/ml |
| 17) T n-Tricontane (C30)       | 17.572 | 4344132    | 32.848 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.398 | 4159053    | 34.288 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.177 | 3788082    | 33.264 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.911 | 3187457    | 29.915 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.618 | 2931298    | 29.512 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.455 | 2907076    | 29.693 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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