

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070921AL\  
 Data File : FD038147.D  
 Signal(s) : FID2B.CH  
 Acq On : 09 Jul 2021 18:53  
 Operator : DD\AJ  
 Sample : M2981-03MS  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 T-3MS

Integration File: autoint1.e  
 Quant Time: Jul 09 23:43:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 070621.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 07 10:58:41 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)    | 11.421 | 4723238    | 32.675 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 65.35%       |
| 12) S 1-chlorooctadecane (S... | 12.855 | 3613097    | 31.691 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 63.38%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.259  | 6511407    | 53.585 ug/ml |
| 2) T n-Decane (C10)            | 4.304  | 6968861    | 56.976 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.864  | 7782794    | 56.933 ug/ml |
| 4) T n-Dodecane (C12)          | 6.299  | 7368647    | 59.162 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.914  | 7413726    | 53.824 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.087  | 7519050    | 58.500 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.678  | 7404277    | 57.138 ug/ml |
| 8) T n-Octadecane (C18)        | 11.114 | 7452309    | 55.336 ug/ml |
| 10) T n-Eicosane (C20)         | 12.417 | 7079251    | 52.705 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.025 | 6977496    | 51.358 ug/ml |
| 13) T n-Docosane (C22)         | 13.608 | 6820149    | 50.689 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.705 | 6102640    | 45.194 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.723 | 6282064    | 47.680 ug/ml |
| 16) T n-Octacosane (C28)       | 16.665 | 5972601    | 45.806 ug/ml |
| 17) T n-Tricontane (C30)       | 17.551 | 5608641    | 43.888 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.377 | 5289616    | 42.989 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.155 | 5001084    | 42.707 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.892 | 4691533    | 42.960 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.597 | 4508402    | 44.763 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.426 | 4656349    | 47.609 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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