

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021921AL\
 Data File : FD036214.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2021 15:19
 Operator : DD\AJ
 Sample : M1430-14MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 D-2MS

Integration File: autoint1.e
 Quant Time: Feb 19 23:00:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 04:34:45 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)	11.512	5607422	40.613 ug/ml
Spiked Amount 50.000		Recovery =	81.23%
12) S 1-chlorooctadecane (S...	12.943	4370593	39.683 ug/ml
Spiked Amount 50.000		Recovery =	79.37%
Target Compounds			
1) T n-Nonane (C9)	3.338	8275050	70.079 ug/ml
2) T n-Decane (C10)	4.385	8887853	74.549 ug/ml
3) T A~Naphthalene (C11.7)	5.950	10589435	78.826 ug/ml
4) T n-Dodecane (C12)	6.383	9304656	76.532 ug/ml
5) T A~2-methylnaphthalene...	7.001	10738586	78.228 ug/ml
6) T n-Tetradecane (C14)	8.172	9416747	76.136 ug/ml
7) T n-Hexadecane (C16)	9.765	9316087	76.486 ug/ml
8) T n-Octadecane (C18)	11.202	9568152	74.992 ug/ml
10) T n-Eicosane (C20)	12.506	9454093	73.193 ug/ml
11) T n-Heneicosane (C21)	13.115	9408050	72.458 ug/ml
13) T n-Docosane (C22)	13.698	9245263	71.161 ug/ml
14) T n-Tetracosane (C24)	14.794	7017835	53.661 ug/ml
15) T n-Hexacosane (C26)	15.813	8718553	67.047 ug/ml
16) T n-Octacosane (C28)	16.754	8513230	65.316 ug/ml
17) T n-Tricontane (C30)	17.637	8052783	61.788 ug/ml
18) T n-Dotriacontane (C32)	18.463	7697148	60.426 ug/ml
19) T n-Tetratriacontane (C34)	19.240	7273634	58.263 ug/ml
20) T n-Hexatriacontane (C36)	19.974	6686957	56.298 ug/ml
21) T n-Octatriacontane (C38)	20.686	6220941	55.695 ug/ml
22) T n-Tetracontane (C40)	21.543	6067845	54.373 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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