

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012521AL\
 Data File : FD036171.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2021 19:47
 Operator : DD\AJ
 Sample : M1220-04MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 03:57:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.524	3794242	25.596 ug/ml
Spiked Amount 50.000		Recovery =	51.19%
12) S 1-chlorooctadecane (S...	12.955	2985819	25.384 ug/ml
Spiked Amount 50.000		Recovery =	50.77%
Target Compounds			
1) T n-Nonane (C9)	3.318	4097029	31.781 ug/ml
2) T n-Decane (C10)	4.380	4741325	36.437 ug/ml
3) T A~Naphthalene (C11.7)	5.956	5665384	38.684 ug/ml
4) T n-Dodecane (C12)	6.390	5112073	38.443 ug/ml
5) T A~2-methylnaphthalene...	7.009	5835724	38.854 ug/ml
6) T n-Tetradecane (C14)	8.181	5275854	39.481 ug/ml
7) T n-Hexadecane (C16)	9.775	5379617	40.648 ug/ml
8) T n-Octadecane (C18)	11.211	5716357	41.546 ug/ml
10) T n-Eicosane (C20)	12.515	5531535	40.034 ug/ml
11) T n-Heneicosane (C21)	13.124	5461803	39.524 ug/ml
13) T n-Docosane (C22)	13.708	5330356	38.825 ug/ml
14) T n-Tetracosane (C24)	14.805	4594257	33.796 ug/ml
15) T n-Hexacosane (C26)	15.822	4851660	36.545 ug/ml
16) T n-Octacosane (C28)	16.765	4705162	36.366 ug/ml
17) T n-Tricontane (C30)	17.648	4468438	36.242 ug/ml
18) T n-Dotriacontane (C32)	18.475	4368676	39.637 ug/ml
19) T n-Tetratriacontane (C34)	19.253	4285978	43.235 ug/ml
20) T n-Hexatriacontane (C36)	19.989	4156013	46.207 ug/ml
21) T n-Octatriacontane (C38)	20.703	4066630	48.947 ug/ml
22) T n-Tetracontane (C40)	21.567	4164186	49.510 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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