

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092421AL\
 Data File : FD038882.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2021 18:56
 Operator : AJ\MA
 Sample : M3917-05MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 23:53:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.682	5427112	36.922 ug/ml
Spiked Amount 50.000		Recovery =	73.84%
12) S 1-chlorooctadecane (S...	13.107	4437167	38.147 ug/ml
Spiked Amount 50.000		Recovery =	76.29%
Target Compounds			
1) T n-Nonane (C9)	3.442	4378468	34.378 ug/ml
2) T n-Decane (C10)	4.511	5035585	38.877 ug/ml
3) T A~Naphthalene (C11.7)	6.102	5812604	39.915 ug/ml
4) T n-Dodecane (C12)	6.526	5638758	42.927 ug/ml
5) T A~2-methylnaphthalene...	7.157	5990411	40.501 ug/ml
6) T n-Tetradecane (C14)	8.322	6444558	47.815 ug/ml
7) T n-Hexadecane (C16)	9.919	7159405	52.362 ug/ml
8) T n-Octadecane (C18)	11.358	7274450	52.053 ug/ml
10) T n-Eicosane (C20)	12.665	7345897	53.277 ug/ml
11) T n-Heneicosane (C21)	13.275	7217404	51.929 ug/ml
13) T n-Docosane (C22)	13.858	6872657	50.447 ug/ml
14) T n-Tetracosane (C24)	14.957	13060045	97.753 ug/ml
15) T n-Hexacosane (C26)	15.976	6515299	51.377 ug/ml
16) T n-Octacosane (C28)	16.920	6307832	52.165 ug/ml
17) T n-Tricontane (C30)	17.804	5821855	50.752 ug/ml
18) T n-Dotriacontane (C32)	18.632	5425789	50.169 ug/ml
19) T n-Tetratriacontane (C34)	19.410	4888851	46.959 ug/ml
20) T n-Hexatriacontane (C36)	20.147	4358115	44.448 ug/ml
21) T n-Octatriacontane (C38)	20.887	4047388	42.925 ug/ml
22) T n-Tetracontane (C40)	21.815	4052062	42.797 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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