

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
 Data File : FD038920.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2021 1:01
 Operator : AJ\MA
 Sample : M3941-03MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 28 04:06:06 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)	11.686	5249407	35.713 ug/ml
Spiked Amount 50.000		Recovery =	71.43%
12) S 1-chlorooctadecane (S...	13.111	4902492	42.147 ug/ml
Spiked Amount 50.000		Recovery =	84.29%
Target Compounds			
1) T n-Nonane (C9)	3.445	5739323	45.063 ug/mlm
2) T n-Decane (C10)	4.515	6644190	51.297 ug/ml
3) T A~Naphthalene (C11.7)	6.107	7759911	53.287 ug/ml
4) T n-Dodecane (C12)	6.531	7521058	57.256 ug/ml
5) T A~2-methylnaphthalene...	7.164	7947444	53.732 ug/ml
6) T n-Tetradecane (C14)	8.326	8394044	62.279 ug/ml
7) T n-Hexadecane (C16)	9.924	9249164	67.647 ug/ml
8) T n-Octadecane (C18)	11.364	9747330	69.748 ug/ml
10) T n-Eicosane (C20)	12.670	9388200	68.089 ug/ml
11) T n-Heneicosane (C21)	13.279	9242185	66.498 ug/ml
13) T n-Docosane (C22)	13.864	9106926	66.847 ug/ml
14) T n-Tetracosane (C24)	14.965	16409762	122.825 ug/ml
15) T n-Hexacosane (C26)	15.982	8265772	65.181 ug/ml
16) T n-Octacosane (C28)	16.927	7951126	65.755 ug/ml
17) T n-Tricontane (C30)	17.813	7535012	65.687 ug/ml
18) T n-Dotriacontane (C32)	18.639	7163965	66.241 ug/ml
19) T n-Tetratriacontane (C34)	19.418	6588890	63.289 ug/ml
20) T n-Hexatriacontane (C36)	20.155	5964097	60.827 ug/ml
21) T n-Octatriacontane (C38)	20.898	5558763	58.954 ug/ml
22) T n-Tetracontane (C40)	21.832	5663659	59.818 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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