

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
 Data File : FD038906.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2021 15:37
 Operator : AJ\MA
 Sample : PB139399BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 28 00:38:49 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)	11.684	6625134	45.073 ug/ml
Spiked Amount 50.000		Recovery =	90.15%
12) S 1-chlorooctadecane (S...	13.109	5331905	45.839 ug/ml
Spiked Amount 50.000		Recovery =	91.68%
Target Compounds			
1) T n-Nonane (C9)	3.453	6461408	50.733 ug/ml
2) T n-Decane (C10)	4.517	7072093	54.600 ug/ml
3) T A~Naphthalene (C11.7)	6.105	8005727	54.975 ug/ml
4) T n-Dodecane (C12)	6.529	7761302	59.085 ug/ml
5) T A~2-methylnaphthalene...	7.161	8002138	54.102 ug/ml
6) T n-Tetradecane (C14)	8.324	8131635	60.332 ug/ml
7) T n-Hexadecane (C16)	9.920	8282704	60.578 ug/ml
8) T n-Octadecane (C18)	11.360	8646769	61.873 ug/ml
10) T n-Eicosane (C20)	12.666	8411085	61.002 ug/ml
11) T n-Heneicosane (C21)	13.276	8364735	60.185 ug/ml
13) T n-Docosane (C22)	13.860	8246569	60.532 ug/ml
14) T n-Tetracosane (C24)	14.959	14840047	111.076 ug/ml
15) T n-Hexacosane (C26)	15.978	7637204	60.224 ug/ml
16) T n-Octacosane (C28)	16.921	7285216	60.248 ug/ml
17) T n-Tricontane (C30)	17.806	6760979	58.939 ug/ml
18) T n-Dotriacontane (C32)	18.633	6334537	58.572 ug/ml
19) T n-Tetratriacontane (C34)	19.413	5764739	55.372 ug/ml
20) T n-Hexatriacontane (C36)	20.149	5180402	52.834 ug/ml
21) T n-Octatriacontane (C38)	20.890	4825685	51.179 ug/ml
22) T n-Tetracontane (C40)	21.822	4949301	52.273 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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