

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100421AL\
 Data File : FD038980.D
 Signal(s) : FID2B.CH
 Acq On : 04 Oct 2021 14:02
 Operator : AJ\MA
 Sample : PB139542BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB139542BS

Integration File: autoint1.e
 Quant Time: Oct 05 02:13:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.681	6761791	47.642 ug/ml
Spiked Amount 50.000		Recovery =	95.28%
12) S 1-chlorooctadecane (S...	13.106	5342880	47.514 ug/ml
Spiked Amount 50.000		Recovery =	95.03%
Target Compounds			
1) T n-Nonane (C9)	3.460	6068260	48.108 ug/ml
2) T n-Decane (C10)	4.518	6351171	49.763 ug/ml
3) T A~Naphthalene (C11.7)	6.103	6946567	48.782 ug/ml
4) T n-Dodecane (C12)	6.526	6484193	50.631 ug/ml
5) T A~2-methylnaphthalene...	7.157	6650101	46.453 ug/ml
6) T n-Tetradecane (C14)	8.319	6476008	49.907 ug/ml
7) T n-Hexadecane (C16)	9.916	6423460	49.251 ug/ml
8) T n-Octadecane (C18)	11.356	6577067	49.177 ug/ml
10) T n-Eicosane (C20)	12.662	6312935	47.600 ug/ml
11) T n-Heneicosane (C21)	13.271	6262791	46.770 ug/ml
13) T n-Docosane (C22)	13.855	6164085	46.470 ug/ml
14) T n-Tetracosane (C24)	14.953	11908576	89.875 ug/ml
15) T n-Hexacosane (C26)	15.973	5862386	45.545 ug/ml
16) T n-Octacosane (C28)	16.918	5754326	45.635 ug/ml
17) T n-Tricontane (C30)	17.803	5449038	44.675 ug/ml
18) T n-Dotriacontane (C32)	18.629	5186768	44.738 ug/ml
19) T n-Tetratriacontane (C34)	19.409	4715338	43.682 ug/ml
20) T n-Hexatriacontane (C36)	20.145	4042304	41.311 ug/ml
21) T n-Octatriacontane (C38)	20.886	3484696	38.816 ug/ml
22) T n-Tetracontane (C40)	21.812	3328839	37.788 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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