

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100421AL\
 Data File : FD038986.D
 Signal(s) : FID2B.CH
 Acq On : 04 Oct 2021 19:43
 Operator : AJ\MA
 Sample : PB139590BSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB139590BSD

Integration File: autoint1.e
 Quant Time: Oct 05 02:14:53 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	6675681	47.035 ug/ml
Spiked Amount 50.000		Recovery =	94.07%
12) S 1-chlorooctadecane (S...	13.105	5296958	47.106 ug/ml
Spiked Amount 50.000		Recovery =	94.21%
Target Compounds			
1) T n-Nonane (C9)	3.462	6004943	47.606 ug/ml
2) T n-Decane (C10)	4.519	6266651	49.101 ug/ml
3) T A~Naphthalene (C11.7)	6.103	6847097	48.084 ug/ml
4) T n-Dodecane (C12)	6.527	6388308	49.882 ug/ml
5) T A~2-methylnaphthalene...	7.157	6551265	45.763 ug/ml
6) T n-Tetradecane (C14)	8.319	6377611	49.149 ug/ml
7) T n-Hexadecane (C16)	9.916	6316380	48.430 ug/ml
8) T n-Octadecane (C18)	11.355	6461460	48.312 ug/ml
10) T n-Eicosane (C20)	12.661	6205890	46.793 ug/ml
11) T n-Heneicosane (C21)	13.271	6160000	46.002 ug/ml
13) T n-Docosane (C22)	13.855	6073073	45.783 ug/ml
14) T n-Tetracosane (C24)	14.952	11789844	88.979 ug/ml
15) T n-Hexacosane (C26)	15.972	5806986	45.114 ug/ml
16) T n-Octacosane (C28)	16.916	5717059	45.340 ug/ml
17) T n-Tricontane (C30)	17.801	5418517	44.425 ug/ml
18) T n-Dotriacontane (C32)	18.628	5113915	44.109 ug/ml
19) T n-Tetratriacontane (C34)	19.407	4583147	42.457 ug/ml
20) T n-Hexatriacontane (C36)	20.143	3925964	40.122 ug/ml
21) T n-Octatriacontane (C38)	20.884	3429937	38.206 ug/ml
22) T n-Tetracontane (C40)	21.810	3279753	37.231 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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