

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072721AL\
 Data File : FD038358.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2021 15:59
 Operator : AJ\MA
 Sample : PB137989BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 28 03:11:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.406	6282901	43.465 ug/ml
Spiked Amount 50.000		Recovery =	86.93%
12) S 1-chlorooctadecane (S...	12.840	4878213	42.787 ug/ml
Spiked Amount 50.000		Recovery =	85.57%
Target Compounds			
1) T n-Nonane (C9)	3.227	6768941	55.704 ug/ml
2) T n-Decane (C10)	4.280	7568768	61.881 ug/ml
3) T A~Naphthalene (C11.7)	5.845	8425554	61.635 ug/ml
4) T n-Dodecane (C12)	6.282	8129170	65.268 ug/ml
5) T A~2-methylnaphthalene...	6.897	8132886	59.045 ug/ml
6) T n-Tetradecane (C14)	8.072	8241310	64.120 ug/ml
7) T n-Hexadecane (C16)	9.662	8175579	63.090 ug/ml
8) T n-Octadecane (C18)	11.098	8314408	61.738 ug/ml
10) T n-Eicosane (C20)	12.401	7857850	58.502 ug/ml
11) T n-Heneicosane (C21)	13.009	7731569	56.908 ug/ml
13) T n-Docosane (C22)	13.592	7550196	56.114 ug/ml
14) T n-Tetracosane (C24)	14.689	6275126	46.472 ug/mlm
15) T n-Hexacosane (C26)	15.707	6957794	52.809 ug/ml
16) T n-Octacosane (C28)	16.650	6816379	52.277 ug/ml
17) T n-Tricontane (C30)	17.535	6489055	50.777 ug/ml
18) T n-Dotriacontane (C32)	18.361	6299060	51.193 ug/ml
19) T n-Tetratriacontane (C34)	19.141	6105004	52.133 ug/ml
20) T n-Hexatriacontane (C36)	19.878	5885682	53.894 ug/ml
21) T n-Octatriacontane (C38)	20.582	5647809	56.075 ug/ml
22) T n-Tetracontane (C40)	21.407	5774575	59.042 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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