

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072721AL\
 Data File : FD038357.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2021 15:12
 Operator : AJ\MA
 Sample : PB137989BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 28 03:11:35 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)	11.404	6311783	43.665 ug/ml
Spiked Amount 50.000		Recovery =	87.33%
12) S 1-chlorooctadecane (S...	12.838	4894039	42.926 ug/ml
Spiked Amount 50.000		Recovery =	85.85%
Target Compounds			
1) T n-Nonane (C9)	3.229	6715646	55.266 ug/ml
2) T n-Decane (C10)	4.281	7510147	61.401 ug/ml
3) T A~Naphthalene (C11.7)	5.846	8430174	61.669 ug/ml
4) T n-Dodecane (C12)	6.282	8093354	64.980 ug/ml
5) T A~2-methylnaphthalene...	6.897	8123808	58.979 ug/ml
6) T n-Tetradecane (C14)	8.072	8232016	64.047 ug/ml
7) T n-Hexadecane (C16)	9.662	8182885	63.146 ug/ml
8) T n-Octadecane (C18)	11.097	8330269	61.855 ug/ml
10) T n-Eicosane (C20)	12.400	7882801	58.688 ug/ml
11) T n-Heneicosane (C21)	13.008	7759757	57.115 ug/ml
13) T n-Docosane (C22)	13.591	7573387	56.287 ug/ml
14) T n-Tetracosane (C24)	14.687	6226994	46.115 ug/ml
15) T n-Hexacosane (C26)	15.705	6965880	52.870 ug/ml
16) T n-Octacosane (C28)	16.649	6814243	52.261 ug/ml
17) T n-Tricontane (C30)	17.535	6493152	50.810 ug/ml
18) T n-Dotriacontane (C32)	18.360	6306121	51.250 ug/ml
19) T n-Tetratriacontane (C34)	19.140	6125989	52.313 ug/ml
20) T n-Hexatriacontane (C36)	19.875	5884848	53.887 ug/ml
21) T n-Octatriacontane (C38)	20.580	5664577	56.242 ug/ml
22) T n-Tetracontane (C40)	21.405	5746211	58.752 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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