

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072821AL\
 Data File : FD038371.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jul 2021 15:43
 Operator : AJ\MA
 Sample : PB138017BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 01:31:24 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)	11.402	5905769	40.856 ug/ml
Spiked Amount 50.000		Recovery =	81.71%
12) S 1-chlorooctadecane (S...	12.837	4591007	40.268 ug/ml
Spiked Amount 50.000		Recovery =	80.54%
Target Compounds			
1) T n-Nonane (C9)	3.233	6193867	50.972 ug/ml
2) T n-Decane (C10)	4.283	6936306	56.710 ug/ml
3) T A~Naphthalene (C11.7)	5.845	7898487	57.779 ug/ml
4) T n-Dodecane (C12)	6.282	7753014	62.248 ug/ml
5) T A~2-methylnaphthalene...	6.897	7791958	56.570 ug/ml
6) T n-Tetradecane (C14)	8.070	8073535	62.814 ug/ml
7) T n-Hexadecane (C16)	9.661	8066503	62.248 ug/ml
8) T n-Octadecane (C18)	11.096	8251875	61.273 ug/ml
10) T n-Eicosane (C20)	12.399	7814611	58.180 ug/ml
11) T n-Heneicosane (C21)	13.008	7687303	56.582 ug/mlm
13) T n-Docosane (C22)	13.591	7521240	55.899 ug/mlm
14) T n-Tetracosane (C24)	14.688	6855899	50.773 ug/mlm
15) T n-Hexacosane (C26)	15.705	6937389	52.654 ug/ml
16) T n-Octacosane (C28)	16.648	6795733	52.119 ug/ml
17) T n-Tricontane (C30)	17.532	6441109	50.402 ug/ml
18) T n-Dotriacontane (C32)	18.358	6242131	50.730 ug/ml
19) T n-Tetratriacontane (C34)	19.137	6025028	51.450 ug/ml
20) T n-Hexatriacontane (C36)	19.872	5775206	52.883 ug/ml
21) T n-Octatriacontane (C38)	20.577	5555624	55.160 ug/ml
22) T n-Tetracontane (C40)	21.399	5653138	57.800 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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