

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
 Data File : FD039845.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2021 15:21
 Operator : AJ\MA
 Sample : PB141332BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 01:35:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 10 11:55:55 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)	11.461	6782212	49.139 ug/ml
Spiked Amount 50.000		Recovery =	98.28%
12) S 1-chlorooctadecane (S...	12.890	5514672	51.303 ug/ml
Spiked Amount 50.000		Recovery =	102.61%
Target Compounds			
1) T n-Nonane (C9)	3.275	5169391	43.088 ug/ml
2) T n-Decane (C10)	4.330	5382352	44.641 ug/ml
3) T A~Naphthalene (C11.7)	5.902	6280690	48.613 ug/ml
4) T n-Dodecane (C12)	6.331	5709661	47.410 ug/ml
5) T A~2-methylnaphthalene...	6.951	6355538	49.290 ug/ml
6) T n-Tetradecane (C14)	8.119	6212654	51.256 ug/ml
7) T n-Hexadecane (C16)	9.711	6800988	55.579 ug/ml
8) T n-Octadecane (C18)	11.147	7189993	56.310 ug/ml
10) T n-Eicosane (C20)	12.449	7224585	56.284 ug/ml
11) T n-Heneicosane (C21)	13.058	7226546	55.160 ug/ml
13) T n-Docosane (C22)	13.642	7237486	55.341 ug/ml
14) T n-Tetracosane (C24)	14.739	6091958	45.548 ug/ml
15) T n-Hexacosane (C26)	15.757	7248843	55.150 ug/ml
16) T n-Octacosane (C28)	16.701	7220209	55.695 ug/ml
17) T n-Tricontane (C30)	17.584	6878296	55.489 ug/ml
18) T n-Dotriacontane (C32)	18.411	6396433	55.734 ug/ml
19) T n-Tetratriacontane (C34)	19.188	5910127	55.444 ug/ml
20) T n-Hexatriacontane (C36)	19.923	5189997	53.009 ug/mlm
21) T n-Octatriacontane (C38)	20.632	4707603	51.731 ug/mlm
22) T n-Tetracontane (C40)	21.476	4529792	56.869 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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