

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
 Data File : FD039850.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2021 18:38
 Operator : AJ\MA
 Sample : PB141348BSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 01:37:35 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)	11.463	7543701	54.656 ug/ml
Spiked Amount 50.000		Recovery =	109.31%
12) S 1-chlorooctadecane (S...	12.892	6096836	56.719 ug/ml
Spiked Amount 50.000		Recovery =	113.44%
Target Compounds			
1) T n-Nonane (C9)	3.279	6110098	50.929 ug/ml
2) T n-Decane (C10)	4.331	6531315	54.171 ug/ml
3) T A~Naphthalene (C11.7)	5.903	7895579	61.112 ug/ml
4) T n-Dodecane (C12)	6.332	7207430	59.847 ug/ml
5) T A~2-methylnaphthalene...	6.953	8066894	62.562 ug/ml
6) T n-Tetradecane (C14)	8.120	7700148	63.528 ug/ml
7) T n-Hexadecane (C16)	9.712	8014617	65.497 ug/ml
8) T n-Octadecane (C18)	11.148	8285828	64.893 ug/ml
10) T n-Eicosane (C20)	12.452	8231862	64.131 ug/ml
11) T n-Heneicosane (C21)	13.061	8167383	62.342 ug/ml
13) T n-Docosane (C22)	13.644	8122987	62.112 ug/ml
14) T n-Tetracosane (C24)	14.741	5804372	43.398 ug/ml
15) T n-Hexacosane (C26)	15.758	7807846	59.403 ug/ml
16) T n-Octacosane (C28)	16.701	7612198	58.718 ug/ml
17) T n-Tricontane (C30)	17.586	7158023	57.746 ug/ml
18) T n-Dotriacontane (C32)	18.411	6627182	57.744 ug/ml
19) T n-Tetratriacontane (C34)	19.188	6219652	58.348 ug/mlm
20) T n-Hexatriacontane (C36)	19.924	5613970	57.339 ug/ml
21) T n-Octatriacontane (C38)	20.634	5302913	58.273 ug/ml
22) T n-Tetracontane (C40)	21.481	5451840	68.445 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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