

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
 Data File : FD039849.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2021 17:59
 Operator : AJ\MA
 Sample : PB141348BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 01:37:12 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)	11.464	7585967	54.962 ug/ml
Spiked Amount 50.000		Recovery =	109.92%
12) S 1-chlorooctadecane (S...	12.893	6133198	57.057 ug/ml
Spiked Amount 50.000		Recovery =	114.11%
Target Compounds			
1) T n-Nonane (C9)	3.278	6125529	51.058 ug/ml
2) T n-Decane (C10)	4.331	6561414	54.421 ug/ml
3) T A~Naphthalene (C11.7)	5.903	7934208	61.411 ug/ml
4) T n-Dodecane (C12)	6.333	7252315	60.220 ug/ml
5) T A~2-methylnaphthalene...	6.954	8118556	62.963 ug/ml
6) T n-Tetradecane (C14)	8.121	7746875	63.913 ug/ml
7) T n-Hexadecane (C16)	9.713	8057881	65.851 ug/ml
8) T n-Octadecane (C18)	11.149	8331489	65.250 ug/ml
10) T n-Eicosane (C20)	12.453	8267231	64.406 ug/ml
11) T n-Heneicosane (C21)	13.061	8213304	62.692 ug/ml
13) T n-Docosane (C22)	13.645	8168041	62.456 ug/ml
14) T n-Tetracosane (C24)	14.741	6144982	45.944 ug/ml
15) T n-Hexacosane (C26)	15.759	7837582	59.630 ug/ml
16) T n-Octacosane (C28)	16.702	7650883	59.017 ug/ml
17) T n-Tricontane (C30)	17.586	7149442	57.677 ug/ml
18) T n-Dotriacontane (C32)	18.411	6637393	57.833 ug/ml
19) T n-Tetratriacontane (C34)	19.189	6281278	58.926 ug/mlm
20) T n-Hexatriacontane (C36)	19.927	5635629	57.560 ug/ml
21) T n-Octatriacontane (C38)	20.636	5418198	59.540 ug/ml
22) T n-Tetracontane (C40)	21.482	6025969	75.653 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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