

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121321AL\
 Data File : FE034571.D
 Signal(s) : FID1B.CH
 Acq On : 14 Dec 2021 3:51
 Operator : AJ\MA
 Sample : PB141352BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 06:01:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121321.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 05:59:54 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)	11.649	5954308	48.975 ug/ml
Spiked Amount 50.000		Recovery =	97.95%
12) S 1-chlorooctadecane (S...	13.075	4795597	50.053 ug/ml
Spiked Amount 50.000		Recovery =	100.11%
Target Compounds			
1) T n-Nonane (C9)	3.398	5786137	53.555 ug/ml
2) T n-Decane (C10)	4.465	6182874	56.845 ug/ml
3) T A~Naphthalene (C11.7)	6.061	7368994	60.067 ug/ml
4) T n-Dodecane (C12)	6.481	6604536	61.131 ug/ml
5) T A~2-methylnaphthalene...	7.117	7372269	59.746 ug/ml
6) T n-Tetradecane (C14)	8.278	6789887	62.412 ug/ml
7) T n-Hexadecane (C16)	9.877	6976209	63.697 ug/ml
8) T n-Octadecane (C18)	11.319	7211749	63.995 ug/ml
10) T n-Eicosane (C20)	12.629	7207397	64.232 ug/ml
11) T n-Heneicosane (C21)	13.240	7192166	63.240 ug/ml
13) T n-Docosane (C22)	13.827	7203776	63.703 ug/ml
14) T n-Tetracosane (C24)	14.922	15013252	131.235 ug/ml
15) T n-Hexacosane (C26)	15.952	7247763	64.257 ug/ml
16) T n-Octacosane (C28)	16.898	7270048	64.958 ug/ml
17) T n-Tricontane (C30)	17.789	7004406	63.292 ug/ml
18) T n-Dotriacontane (C32)	18.619	6565354	62.570 ug/ml
19) T n-Tetratriacontane (C34)	19.403	6076540	60.325 ug/ml
20) T n-Hexatriacontane (C36)	20.141	5332134	56.312 ug/ml
21) T n-Octatriacontane (C38)	20.888	4726689	55.724 ug/ml
22) T n-Tetracontane (C40)	21.825	4357202	56.225 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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