

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040134.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2023 03:03
 Operator : YP\AJ
 Sample : PB150576BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 01 05:45:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.903	6875501	44.772 ug/ml
Spiked Amount 50.000		Recovery =	89.54%
12) S 1-chlorooctadecane (S...	13.339	5583400	47.845 ug/ml
Spiked Amount 50.000		Recovery =	95.69%
Target Compounds			
1) T n-Nonane (C9)	3.301	4457157	35.114 ug/ml
2) T n-Decane (C10)	4.548	4692809	37.788 ug/ml
3) T A~Naphthalene (C11.7)	6.247	5356232	37.980 ug/ml
4) T n-Dodecane (C12)	6.709	5148666	40.951 ug/ml
5) T A~2-methylnaphthalene...	7.342	5351239	40.856 ug/ml
6) T n-Tetradecane (C14)	8.537	5748290	44.694 ug/ml
7) T n-Hexadecane (C16)	10.144	6389134	47.360 ug/ml
8) T n-Octadecane (C18)	11.586	6648812	47.449 ug/ml
10) T n-Eicosane (C20)	12.896	6573779	47.446 ug/ml
11) T n-Heneicosane (C21)	13.508	6427072	46.059 ug/ml
13) T n-Docosane (C22)	14.094	6413736	46.207 ug/ml
14) T n-Tetracosane (C24)	15.187	11708448	85.041 ug/ml
15) T n-Hexacosane (C26)	16.221	6169203	46.223 ug/ml
16) T n-Octacosane (C28)	17.170	6115290	46.977 ug/ml
17) T n-Tricontane (C30)	18.059	5880244	46.110 ug/ml
18) T n-Dotriacontane (C32)	18.891	5745822	45.450 ug/ml
19) T n-Tetratriacontane (C34)	19.676	5292863	42.833 ug/ml
20) T n-Hexatriacontane (C36)	20.416	4592510	38.953 ug/ml
21) T n-Octatriacontane (C38)	21.149	4015368	33.596 ug/ml
22) T n-Tetracontane (C40)	22.052	3637510	29.971 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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