

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
 Data File : FE044281.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2023 16:57
 Operator : YP\AJ
 Sample : PB155569BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB155569BS

Integration File: autoint1.e
 Quant Time: Sep 15 01:42:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.931	8927312	47.122 ug/ml
Spiked Amount 50.000		Recovery =	94.24%
12) S 1-chlorooctadecane (S...	13.368	7012585	50.762 ug/ml
Spiked Amount 50.000		Recovery =	101.52%
Target Compounds			
1) T n-Nonane (C9)	3.329	7517930	46.085 ug/ml
2) T n-Decane (C10)	4.575	8177028	49.196 ug/ml
3) T A~Naphthalene (C11.7)	6.271	8854026	49.444 ug/ml
4) T n-Dodecane (C12)	6.733	8599714	51.135 ug/ml
5) T A~2-methylnaphthalene...	7.365	8696812	50.730 ug/ml
6) T n-Tetradecane (C14)	8.562	8575558	51.134 ug/ml
7) T n-Hexadecane (C16)	10.169	8660164	50.106 ug/ml
8) T n-Octadecane (C18)	11.614	8697389	49.965 ug/ml
10) T n-Eicosane (C20)	12.924	8720853	52.722 ug/ml
11) T n-Heneicosane (C21)	13.536	8370221	51.747 ug/ml
13) T n-Docosane (C22)	14.123	8251344	51.648 ug/ml
14) T n-Tetracosane (C24)	15.225	6141384	39.273 ug/ml
15) T n-Hexacosane (C26)	16.251	7713854	51.168 ug/ml
16) T n-Octacosane (C28)	17.200	7628764	52.863 ug/ml
17) T n-Tricontane (C30)	18.090	7437305	51.193 ug/ml
18) T n-Dotriacontane (C32)	18.922	7242662	50.845 ug/ml
19) T n-Tetratriacontane (C34)	19.707	7219737	51.592 ug/ml
20) T n-Hexatriacontane (C36)	20.449	7018243	51.193 ug/ml
21) T n-Octatriacontane (C38)	21.192	7243722	52.182 ug/ml
22) T n-Tetracontane (C40)	22.113	7456354	53.929 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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