

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092523AL\
 Data File : FE044424.D
 Signal(s) : FID1B.ch
 Acq On : 25 Sep 2023 15:25
 Operator : YP\AJ
 Sample : PB155782BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB155782BS

Integration File: autoint1.e
 Quant Time: Sep 26 00:18:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	11.928	8177467	43.558 ug/ml
Spiked Amount 50.000		Recovery =	87.12%
12) S 1-chlorooctadecane (S...	13.365	6419607	47.188 ug/ml
Spiked Amount 50.000		Recovery =	94.38%
Target Compounds			
1) T n-Nonane (C9)	3.327	6963334	42.890 ug/ml
2) T n-Decane (C10)	4.572	7513106	45.372 ug/ml
3) T A~Naphthalene (C11.7)	6.267	8075248	45.167 ug/ml
4) T n-Dodecane (C12)	6.729	7909341	47.551 ug/ml
5) T A~2-methylnaphthalene...	7.362	7945151	46.439 ug/ml
6) T n-Tetradecane (C14)	8.557	7888853	48.054 ug/ml
7) T n-Hexadecane (C16)	10.165	7954050	46.952 ug/ml
8) T n-Octadecane (C18)	11.611	7950274	46.824 ug/ml
10) T n-Eicosane (C20)	12.922	7916260	49.203 ug/ml
11) T n-Heneicosane (C21)	13.533	7576712	48.387 ug/ml
13) T n-Docosane (C22)	14.121	7462902	48.387 ug/ml
14) T n-Tetracosane (C24)	15.210	14063202	93.031 ug/ml
15) T n-Hexacosane (C26)	16.248	6978405	47.441 ug/ml
16) T n-Octacosane (C28)	17.198	6917685	48.233 ug/ml
17) T n-Tricontane (C30)	18.087	6760262	45.606 ug/ml
18) T n-Dotriacontane (C32)	18.920	6600588	44.588 ug/ml
19) T n-Tetratriacontane (C34)	19.706	6605783	45.201 ug/ml
20) T n-Hexatriacontane (C36)	20.447	6479011	44.666 ug/ml
21) T n-Octatriacontane (C38)	21.190	6749646	45.061 ug/ml
22) T n-Tetracontane (C40)	22.113	6963115	44.123 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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