

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092623AL\
 Data File : FE044450.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2023 15:21
 Operator : YP\AJ
 Sample : PB155837BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB155837BS

Integration File: autoint1.e
 Quant Time: Sep 27 00:31:11 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)	11.925	8183687	43.591 ug/ml
Spiked Amount 50.000		Recovery =	87.18%
12) S 1-chlorooctadecane (S...	13.363	6441550	47.349 ug/ml
Spiked Amount 50.000		Recovery =	94.70%
Target Compounds			
1) T n-Nonane (C9)	3.325	6873201	42.335 ug/ml
2) T n-Decane (C10)	4.571	7428757	44.862 ug/ml
3) T A~Naphthalene (C11.7)	6.266	8039141	44.965 ug/ml
4) T n-Dodecane (C12)	6.728	7840647	47.138 ug/ml
5) T A~2-methylnaphthalene...	7.361	7925070	46.321 ug/ml
6) T n-Tetradecane (C14)	8.556	7847576	47.802 ug/ml
7) T n-Hexadecane (C16)	10.163	7934098	46.835 ug/ml
8) T n-Octadecane (C18)	11.609	7929676	46.703 ug/ml
10) T n-Eicosane (C20)	12.920	7925174	49.258 ug/ml
11) T n-Heneicosane (C21)	13.531	7584521	48.437 ug/ml
13) T n-Docosane (C22)	14.118	7470287	48.435 ug/ml
14) T n-Tetracosane (C24)	15.208	14076137	93.117 ug/mlm
15) T n-Hexacosane (C26)	16.246	6985831	47.492 ug/ml
16) T n-Octacosane (C28)	17.193	6920588	48.253 ug/ml
17) T n-Tricontane (C30)	18.085	6779497	45.735 ug/ml
18) T n-Dotriacontane (C32)	18.917	6630578	44.790 ug/ml
19) T n-Tetratriacontane (C34)	19.702	6652328	45.519 ug/ml
20) T n-Hexatriacontane (C36)	20.444	6491426	44.752 ug/ml
21) T n-Octatriacontane (C38)	21.185	6796080	45.371 ug/ml
22) T n-Tetracontane (C40)	22.103	7055728	44.710 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092623AL\
Data File : FE044450.D
Signal(s) : FID1B.ch
Acq On : 26 Sep 2023 15:21
Operator : YP\AJ
Sample : PB155837BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB155837BS

Integration File: autoint1.e
Quant Time: Sep 27 00:31:11 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

