

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091923AL\
 Data File : FE044340.D
 Signal(s) : FID1B.ch
 Acq On : 19 Sep 2023 15:26
 Operator : YP\AJ
 Sample : PB155664BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB155664BS

Integration File: autoint1.e
 Quant Time: Sep 20 01:40:22 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)	11.932	8742975	46.149 ug/ml
Spiked Amount 50.000		Recovery =	92.30%
12) S 1-chlorooctadecane (S...	13.369	6830015	49.440 ug/ml
Spiked Amount 50.000		Recovery =	98.88%
Target Compounds			
1) T n-Nonane (C9)	3.328	7520512	46.101 ug/ml
2) T n-Decane (C10)	4.574	8297305	49.920 ug/ml
3) T A~Naphthalene (C11.7)	6.271	8952374	49.994 ug/ml
4) T n-Dodecane (C12)	6.733	8665705	51.528 ug/ml
5) T A~2-methylnaphthalene...	7.366	8763382	51.118 ug/ml
6) T n-Tetradecane (C14)	8.562	8583127	51.180 ug/ml
7) T n-Hexadecane (C16)	10.169	8637613	49.976 ug/ml
8) T n-Octadecane (C18)	11.615	8663418	49.770 ug/ml
10) T n-Eicosane (C20)	12.926	8676543	52.455 ug/ml
11) T n-Heneicosane (C21)	13.538	8309769	51.373 ug/ml
13) T n-Docosane (C22)	14.125	8183965	51.226 ug/ml
14) T n-Tetracosane (C24)	15.218	15337330	98.079 ug/ml
15) T n-Hexacosane (C26)	16.254	7626009	50.585 ug/ml
16) T n-Octacosane (C28)	17.202	7583873	52.552 ug/ml
17) T n-Tricontane (C30)	18.093	7467834	51.403 ug/ml
18) T n-Dotriacontane (C32)	18.925	7335974	51.500 ug/ml
19) T n-Tetratriacontane (C34)	19.710	7341562	52.462 ug/ml
20) T n-Hexatriacontane (C36)	20.451	7140652	52.086 ug/ml
21) T n-Octatriacontane (C38)	21.196	7474202	53.843 ug/ml
22) T n-Tetracontane (C40)	22.122	7677138	55.526 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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