

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092223AL\
 Data File : FE044401.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2023 13:54
 Operator : YP\AJ
 Sample : PB155761BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB155761BS

Integration File: autoint1.e
 Quant Time: Sep 23 02:12:34 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)	11.926	8190040	43.230 ug/ml
Spiked Amount 50.000		Recovery =	86.46%
12) S 1-chlorooctadecane (S...	13.364	6391638	46.267 ug/ml
Spiked Amount 50.000		Recovery =	92.53%
Target Compounds			
1) T n-Nonane (C9)	3.323	6973046	42.745 ug/ml
2) T n-Decane (C10)	4.570	7751957	46.639 ug/ml
3) T A~Naphthalene (C11.7)	6.267	8377656	46.784 ug/ml
4) T n-Dodecane (C12)	6.729	8127667	48.328 ug/ml
5) T A~2-methylnaphthalene...	7.363	8206629	47.870 ug/ml
6) T n-Tetradecane (C14)	8.557	8064478	48.087 ug/ml
7) T n-Hexadecane (C16)	10.165	8110848	46.928 ug/ml
8) T n-Octadecane (C18)	11.610	8119827	46.647 ug/ml
10) T n-Eicosane (C20)	12.920	8119031	49.084 ug/ml
11) T n-Heneicosane (C21)	13.533	7770412	48.039 ug/ml
13) T n-Docosane (C22)	14.120	7659953	47.946 ug/ml
14) T n-Tetracosane (C24)	15.210	14477873	92.583 ug/ml
15) T n-Hexacosane (C26)	16.247	7194062	47.720 ug/ml
16) T n-Octacosane (C28)	17.197	7210069	49.962 ug/ml
17) T n-Tricontane (C30)	18.087	7199967	49.559 ug/ml
18) T n-Dotriacontane (C32)	18.919	7139378	50.120 ug/ml
19) T n-Tetratriacontane (C34)	19.706	7142506	51.040 ug/ml
20) T n-Hexatriacontane (C36)	20.446	6979184	50.908 ug/ml
21) T n-Octatriacontane (C38)	21.189	7223359	52.036 ug/ml
22) T n-Tetracontane (C40)	22.112	7382257	53.393 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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