

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042751.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 17:59
 Operator : YP\AJ
 Sample : PB153611BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153611BS

Integration File: autoint1.e
 Quant Time: Jun 21 02:03:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 19 02:33:05 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)	11.933	8218493	42.441 ug/ml
Spiked Amount 50.000		Recovery =	84.88%
12) S 1-chlorooctadecane (S...	13.369	6292224	43.639 ug/ml
Spiked Amount 50.000		Recovery =	87.28%
Target Compounds			
1) T n-Nonane (C9)	3.322	6821935	43.655 ug/ml
2) T n-Decane (C10)	4.568	7370528	46.197 ug/ml
3) T A~Naphthalene (C11.7)	6.272	8281018	48.178 ug/ml
4) T n-Dodecane (C12)	6.731	8020953	49.561 ug/ml
5) T A~2-methylnaphthalene...	7.369	8143653	49.193 ug/ml
6) T n-Tetradecane (C14)	8.563	8385731	52.026 ug/ml
7) T n-Hexadecane (C16)	10.170	8829312	52.478 ug/ml
8) T n-Octadecane (C18)	11.614	8820800	51.408 ug/ml
10) T n-Eicosane (C20)	12.924	8732956	52.618 ug/ml
11) T n-Heneicosane (C21)	13.536	8326430	51.112 ug/ml
13) T n-Docosane (C22)	14.123	8174505	50.686 ug/ml
14) T n-Tetracosane (C24)	15.222	15115372	95.685 ug/ml
15) T n-Hexacosane (C26)	16.250	7591784	50.242 ug/ml
16) T n-Octacosane (C28)	17.197	7334289	51.232 ug/ml
17) T n-Tricontane (C30)	18.087	7266685	51.540 ug/ml
18) T n-Dotriacontane (C32)	18.918	7100026	52.164 ug/ml
19) T n-Tetratriacontane (C34)	19.702	7184025	54.336 ug/ml
20) T n-Hexatriacontane (C36)	20.442	6932584	53.905 ug/ml
21) T n-Octatriacontane (C38)	21.187	7078870	54.669 ug/ml
22) T n-Tetracontane (C40)	22.115	7295686	55.968 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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