

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062424AL\
 Data File : FE048853.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2024 14:34
 Operator : YP\AJ
 Sample : PB161659BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161659BSD

Integration File: autoint1.e
 Quant Time: Jun 25 01:36:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 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)	11.938	7251143	43.366 ug/ml
Spiked Amount 50.000		Recovery =	86.73%
12) S 1-chlorooctadecane (S...	13.372	6214647	48.329 ug/ml
Spiked Amount 50.000		Recovery =	96.66%
Target Compounds			
1) T n-Nonane (C9)	3.336	6662083	44.313 ug/ml
2) T n-Decane (C10)	4.579	7132973	46.351 ug/ml
3) T A~Naphthalene (C11.7)	6.280	7954518	50.106 ug/ml
4) T n-Dodecane (C12)	6.739	7090687	45.932 ug/ml
5) T A~2-methylnaphthalene...	7.375	7956647	52.541 ug/ml
6) T n-Tetradecane (C14)	8.568	7386432	48.194 ug/ml
7) T n-Hexadecane (C16)	10.174	7435063	47.552 ug/ml
8) T n-Octadecane (C18)	11.617	7424548	46.553 ug/ml
10) T n-Eicosane (C20)	12.927	7451788	48.065 ug/ml
11) T n-Heneicosane (C21)	13.539	7192854	47.239 ug/ml
13) T n-Docosane (C22)	14.125	7119162	47.074 ug/ml
14) T n-Tetracosane (C24)	15.219	12735374	84.744 ug/ml
15) T n-Hexacosane (C26)	16.248	6837749	46.316 ug/ml
16) T n-Octacosane (C28)	17.196	6903336	47.868 ug/ml
17) T n-Tricontane (C30)	18.084	6664561	45.554 ug/ml
18) T n-Dotriacontane (C32)	18.915	6681756	46.732 ug/ml
19) T n-Tetratriacontane (C34)	19.698	6651475	48.070 ug/ml
20) T n-Hexatriacontane (C36)	20.438	6492013	49.951 ug/ml
21) T n-Octatriacontane (C38)	21.175	6649336	51.869 ug/ml
22) T n-Tetracontane (C40)	22.090	6648539	54.292 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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