

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060724AL\
 Data File : FE048604.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2024 15:33
 Operator : YP\AJ
 Sample : PB161383BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161383BSD

Integration File: autoint1.e
 Quant Time: Jun 08 00:26:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.947	7389252	51.459 ug/ml
Spiked Amount 50.000		Recovery =	102.92%
12) S 1-chlorooctadecane (S...	13.382	6194810	56.863 ug/ml
Spiked Amount 50.000		Recovery =	113.73%
Target Compounds			
1) T n-Nonane (C9)	3.346	7154479	47.854 ug/ml
2) T n-Decane (C10)	4.589	7829757	51.852 ug/ml
3) T A~Naphthalene (C11.7)	6.290	9154285	61.480 ug/ml
4) T n-Dodecane (C12)	6.749	8412127	56.829 ug/ml
5) T A~2-methylnaphthalene...	7.386	9744964	70.283 ug/ml
6) T n-Tetradecane (C14)	8.580	9840830	69.383 ug/ml
7) T n-Hexadecane (C16)	10.186	10112163	71.728 ug/ml
8) T n-Octadecane (C18)	11.629	9905121	71.319 ug/ml
10) T n-Eicosane (C20)	12.938	9796097	74.025 ug/ml
11) T n-Heneicosane (C21)	13.550	9443115	72.903 ug/ml
13) T n-Docosane (C22)	14.135	9363028	72.659 ug/ml
14) T n-Tetracosane (C24)	15.232	17538991	135.384 ug/ml
15) T n-Hexacosane (C26)	16.260	9343187	72.089 ug/ml
16) T n-Octacosane (C28)	17.207	9728509	75.267 ug/ml
17) T n-Tricontane (C30)	18.096	9614031	71.767 ug/ml
18) T n-Dotriacontane (C32)	18.927	9930774	73.160 ug/ml
19) T n-Tetratriacontane (C34)	19.709	10187586	74.470 ug/ml
20) T n-Hexatriacontane (C36)	20.449	10238491	75.319 ug/ml
21) T n-Octatriacontane (C38)	21.186	10443676	76.582 ug/ml
22) T n-Tetracontane (C40)	22.106	9903092	72.327 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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