

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031323AL\
 Data File : FE040765.D
 Signal(s) : FID1B.ch
 Acq On : 13 Mar 2023 15:56
 Operator : YP\AJ
 Sample : PB151376BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 14 01:40:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.885	7811548	41.815 ug/ml
Spiked Amount 50.000		Recovery =	83.63%
12) S 1-chlorooctadecane (S...	13.323	6388672	43.165 ug/ml
Spiked Amount 50.000		Recovery =	86.33%
Target Compounds			
1) T n-Nonane (C9)	3.286	7031674	45.697 ug/ml
2) T n-Decane (C10)	4.530	7275805	48.361 ug/ml
3) T A~Naphthalene (C11.7)	6.229	8177988	49.304 ug/ml
4) T n-Dodecane (C12)	6.690	7706609	50.341 ug/ml
5) T A~2-methylnaphthalene...	7.323	7829341	51.732 ug/ml
6) T n-Tetradecane (C14)	8.518	7692332	49.771 ug/ml
7) T n-Hexadecane (C16)	10.124	7889589	48.846 ug/ml
8) T n-Octadecane (C18)	11.568	8035261	47.323 ug/ml
10) T n-Eicosane (C20)	12.878	7691238	45.465 ug/ml
11) T n-Heneicosane (C21)	13.490	7521539	43.893 ug/ml
13) T n-Docosane (C22)	14.077	7457047	43.529 ug/ml
14) T n-Tetracosane (C24)	15.175	7321601	42.471 ug/mlm
15) T n-Hexacosane (C26)	16.204	6992372	41.141 ug/ml
16) T n-Octacosane (C28)	17.156	6936826	41.363 ug/ml
17) T n-Tricontane (C30)	18.046	6529323	39.988 ug/ml
18) T n-Dotriacontane (C32)	18.878	6401749	37.404 ug/ml
19) T n-Tetratriacontane (C34)	19.662	6254016	40.451 ug/ml
20) T n-Hexatriacontane (C36)	20.403	6011751	41.381 ug/ml
21) T n-Octatriacontane (C38)	21.135	5882294	42.794 ug/ml
22) T n-Tetracontane (C40)	22.031	6098239	39.465 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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