

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031323AL\
 Data File : FE040764.D
 Signal(s) : FID1B.ch
 Acq On : 13 Mar 2023 15:24
 Operator : YP\AJ
 Sample : PB151376BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 14 01:40:35 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)	11.884	8055630	43.122 ug/ml
Spiked Amount 50.000		Recovery =	86.24%
12) S 1-chlorooctadecane (S...	13.322	6560855	44.329 ug/ml
Spiked Amount 50.000		Recovery =	88.66%
Target Compounds			
1) T n-Nonane (C9)	3.286	7284375	47.340 ug/ml
2) T n-Decane (C10)	4.530	7534354	50.080 ug/ml
3) T A~Naphthalene (C11.7)	6.228	8452498	50.959 ug/ml
4) T n-Dodecane (C12)	6.690	7973937	52.087 ug/ml
5) T A~2-methylnaphthalene...	7.322	8068971	53.315 ug/ml
6) T n-Tetradecane (C14)	8.517	7943224	51.394 ug/ml
7) T n-Hexadecane (C16)	10.124	8148141	50.446 ug/ml
8) T n-Octadecane (C18)	11.568	8299830	48.881 ug/ml
10) T n-Eicosane (C20)	12.878	7943334	46.955 ug/ml
11) T n-Heneicosane (C21)	13.490	7762880	45.302 ug/ml
13) T n-Docosane (C22)	14.077	7691291	44.896 ug/ml
14) T n-Tetracosane (C24)	15.176	7505828	43.539 ug/mlm
15) T n-Hexacosane (C26)	16.204	7196362	42.341 ug/ml
16) T n-Octacosane (C28)	17.154	7140360	42.577 ug/ml
17) T n-Tricontane (C30)	18.045	6718444	41.146 ug/ml
18) T n-Dotriacontane (C32)	18.877	6597226	38.546 ug/ml
19) T n-Tetratriacontane (C34)	19.662	6431961	41.602 ug/ml
20) T n-Hexatriacontane (C36)	20.403	6028640	41.497 ug/ml
21) T n-Octatriacontane (C38)	21.136	6198074	45.091 ug/ml
22) T n-Tetracontane (C40)	22.030	6448965	41.735 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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