

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012023AL\
 Data File : FE039927.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jan 2023 14:49
 Operator : YP\AJ
 Sample : PB150356BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 23:23:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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)	11.912	4914508	32.003 ug/ml
Spiked Amount 50.000		Recovery =	64.01%
12) S 1-chlorooctadecane (S...	13.348	3924468	33.629 ug/ml
Spiked Amount 50.000		Recovery =	67.26%
Target Compounds			
1) T n-Nonane (C9)	3.307	5068060	39.926 ug/ml
2) T n-Decane (C10)	4.556	5487725	44.189 ug/ml
3) T A~Naphthalene (C11.7)	6.257	3806074	26.988 ug/ml
4) T n-Dodecane (C12)	6.719	5935735	47.211 ug/ml
5) T A~2-methylnaphthalene...	7.351	3888229	29.686 ug/ml
6) T n-Tetradecane (C14)	8.547	6075828	47.241 ug/ml
7) T n-Hexadecane (C16)	10.154	6472556	47.978 ug/ml
8) T n-Octadecane (C18)	11.596	6795387	48.495 ug/ml
10) T n-Eicosane (C20)	12.906	6664482	48.101 ug/ml
11) T n-Heneicosane (C21)	13.518	6605096	47.334 ug/ml
13) T n-Docosane (C22)	14.104	6637299	47.818 ug/ml
14) T n-Tetracosane (C24)	15.207	9467256	68.762 ug/ml
15) T n-Hexacosane (C26)	16.230	6480410	48.555 ug/ml
16) T n-Octacosane (C28)	17.180	6472754	49.723 ug/ml
17) T n-Tricontane (C30)	18.069	6458902	50.647 ug/ml
18) T n-Dotriacontane (C32)	18.901	6399270	50.619 ug/ml
19) T n-Tetratriacontane (C34)	19.685	5632630	45.583 ug/ml
20) T n-Hexatriacontane (C36)	20.423	4386767	37.208 ug/ml
21) T n-Octatriacontane (C38)	21.157	3491399	29.212 ug/ml
22) T n-Tetracontane (C40)	22.060	2964316	24.424 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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