

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030423AL\
 Data File : FE040671.D
 Signal(s) : FID1B.ch
 Acq On : 03 Mar 2023 15:39
 Operator : YP\AJ
 Sample : PB151189BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 23:32:41 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	7498895	40.141 ug/ml
Spiked Amount 50.000		Recovery =	80.28%
12) S 1-chlorooctadecane (S...	13.322	6072855	41.032 ug/ml
Spiked Amount 50.000		Recovery =	82.06%
Target Compounds			
1) T n-Nonane (C9)	3.286	5829255	37.883 ug/ml
2) T n-Decane (C10)	4.530	6313354	41.964 ug/ml
3) T A~Naphthalene (C11.7)	6.229	7447843	44.902 ug/ml
4) T n-Dodecane (C12)	6.691	7041866	45.999 ug/ml
5) T A~2-methylnaphthalene...	7.323	7173590	47.399 ug/ml
6) T n-Tetradecane (C14)	8.519	7071052	45.751 ug/ml
7) T n-Hexadecane (C16)	10.125	7232685	44.779 ug/ml
8) T n-Octadecane (C18)	11.569	7342868	43.245 ug/ml
10) T n-Eicosane (C20)	12.878	7008227	41.427 ug/ml
11) T n-Heneicosane (C21)	13.490	6843046	39.934 ug/ml
13) T n-Docosane (C22)	14.077	6777260	39.561 ug/ml
14) T n-Tetracosane (C24)	15.175	13205259	76.600 ug/ml
15) T n-Hexacosane (C26)	16.204	6383580	37.559 ug/ml
16) T n-Octacosane (C28)	17.153	6358352	37.914 ug/ml
17) T n-Tricontane (C30)	18.044	6014045	36.832 ug/ml
18) T n-Dotriacontane (C32)	18.876	5954263	34.790 ug/ml
19) T n-Tetratriacontane (C34)	19.660	5787738	37.435 ug/ml
20) T n-Hexatriacontane (C36)	20.402	5591547	38.488 ug/ml
21) T n-Octatriacontane (C38)	21.132	5356927	38.971 ug/ml
22) T n-Tetracontane (C40)	22.025	5358703	34.679 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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