

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031423AL\
 Data File : FE040784.D
 Signal(s) : FID1B.ch
 Acq On : 14 Mar 2023 15:10
 Operator : YP\AJ
 Sample : PB151404BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 14 18:56:12 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)	11.881	7746988	41.469 ug/ml
Spiked Amount 50.000		Recovery =	82.94%
12) S 1-chlorooctadecane (S...	13.319	6368040	43.026 ug/ml
Spiked Amount 50.000		Recovery =	86.05%
Target Compounds			
1) T n-Nonane (C9)	3.283	6716255	43.648 ug/ml
2) T n-Decane (C10)	4.527	6929186	46.057 ug/ml
3) T A~Naphthalene (C11.7)	6.225	7771861	46.856 ug/ml
4) T n-Dodecane (C12)	6.687	7349748	48.010 ug/ml
5) T A~2-methylnaphthalene...	7.320	7513387	49.644 ug/ml
6) T n-Tetradecane (C14)	8.516	7346720	47.535 ug/ml
7) T n-Hexadecane (C16)	10.121	7535917	46.656 ug/ml
8) T n-Octadecane (C18)	11.565	7708915	45.401 ug/ml
10) T n-Eicosane (C20)	12.875	7396624	43.723 ug/ml
11) T n-Heneicosane (C21)	13.487	7246723	42.289 ug/ml
13) T n-Docosane (C22)	14.073	7175619	41.886 ug/ml
14) T n-Tetracosane (C24)	15.172	7224122	41.905 ug/ml
15) T n-Hexacosane (C26)	16.201	6728856	39.590 ug/ml
16) T n-Octacosane (C28)	17.151	6719560	40.068 ug/ml
17) T n-Tricontane (C30)	18.043	6248715	38.269 ug/ml
18) T n-Dotriacontane (C32)	18.875	6095993	35.618 ug/ml
19) T n-Tetratriacontane (C34)	19.660	5897641	38.146 ug/ml
20) T n-Hexatriacontane (C36)	20.402	5543411	38.157 ug/ml
21) T n-Octatriacontane (C38)	21.133	5620920	40.892 ug/ml
22) T n-Tetracontane (C40)	22.027	5749067	37.206 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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