

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012623AL\
 Data File : FE040063.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jan 2023 14:18
 Operator : YP\AJ
 Sample : PB150481BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 16:44:41 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)	11.910	7219064	47.009 ug/ml
Spiked Amount 50.000		Recovery =	94.02%
12) S 1-chlorooctadecane (S...	13.346	5842994	50.070 ug/ml
Spiked Amount 50.000		Recovery =	100.14%
Target Compounds			
1) T n-Nonane (C9)	3.306	4867248	38.344 ug/ml
2) T n-Decane (C10)	4.552	5107706	41.129 ug/ml
3) T A~Naphthalene (C11.7)	6.252	5785466	41.024 ug/ml
4) T n-Dodecane (C12)	6.714	5569351	44.297 ug/ml
5) T A~2-methylnaphthalene...	7.347	5761339	43.987 ug/ml
6) T n-Tetradecane (C14)	8.542	6152179	47.834 ug/ml
7) T n-Hexadecane (C16)	10.149	6785191	50.296 ug/ml
8) T n-Octadecane (C18)	11.592	7012710	50.046 ug/ml
10) T n-Eicosane (C20)	12.901	6906204	49.846 ug/ml
11) T n-Heneicosane (C21)	13.514	6731843	48.243 ug/ml
13) T n-Docosane (C22)	14.100	6709399	48.337 ug/ml
14) T n-Tetracosane (C24)	15.197	5507263	40.000 ug/mlm
15) T n-Hexacosane (C26)	16.227	6445812	48.296 ug/ml
16) T n-Octacosane (C28)	17.176	6374647	48.969 ug/ml
17) T n-Tricontane (C30)	18.064	6151755	48.239 ug/ml
18) T n-Dotriacontane (C32)	18.897	6033226	47.723 ug/ml
19) T n-Tetratriacontane (C34)	19.683	5592300	45.257 ug/ml
20) T n-Hexatriacontane (C36)	20.422	4871575	41.320 ug/ml
21) T n-Octatriacontane (C38)	21.154	4274323	35.763 ug/ml
22) T n-Tetracontane (C40)	22.058	3879139	31.962 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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