

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040135.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2023 03:33
 Operator : YP\AJ
 Sample : PB150576BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 01 05:45:11 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)	11.903	6729587	43.822 ug/ml
Spiked Amount 50.000		Recovery =	87.64%
12) S 1-chlorooctadecane (S...	13.339	5476578	46.930 ug/ml
Spiked Amount 50.000		Recovery =	93.86%
Target Compounds			
1) T n-Nonane (C9)	3.301	4326436	34.084 ug/ml
2) T n-Decane (C10)	4.547	4551404	36.649 ug/ml
3) T A~Naphthalene (C11.7)	6.247	5205654	36.913 ug/ml
4) T n-Dodecane (C12)	6.709	4998634	39.758 ug/ml
5) T A~2-methylnaphthalene...	7.341	5207203	39.756 ug/ml
6) T n-Tetradecane (C14)	8.537	5580111	43.386 ug/ml
7) T n-Hexadecane (C16)	10.143	6217982	46.091 ug/ml
8) T n-Octadecane (C18)	11.586	6491591	46.327 ug/ml
10) T n-Eicosane (C20)	12.895	6444375	46.512 ug/ml
11) T n-Heneicosane (C21)	13.507	6297258	45.128 ug/ml
13) T n-Docosane (C22)	14.094	6297312	45.369 ug/ml
14) T n-Tetracosane (C24)	15.186	11686031	84.878 ug/ml
15) T n-Hexacosane (C26)	16.220	6070195	45.482 ug/ml
16) T n-Octacosane (C28)	17.169	6037879	46.382 ug/ml
17) T n-Tricontane (C30)	18.059	5776695	45.298 ug/ml
18) T n-Dotriacontane (C32)	18.890	5643713	44.642 ug/ml
19) T n-Tetratriacontane (C34)	19.675	5193750	42.031 ug/ml
20) T n-Hexatriacontane (C36)	20.414	4594596	38.971 ug/ml
21) T n-Octatriacontane (C38)	21.148	3949674	33.047 ug/ml
22) T n-Tetracontane (C40)	22.048	3567701	29.396 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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