

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021723AL\
 Data File : FE040408.D
 Signal(s) : FID1B.ch
 Acq On : 17 Feb 2023 14:53
 Operator : YP\AJ
 Sample : PB150913BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 17 22:11:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.895	6876352	42.483 ug/ml
Spiked Amount 50.000		Recovery =	84.97%
12) S 1-chlorooctadecane (S...	13.333	5556116	44.799 ug/ml
Spiked Amount 50.000		Recovery =	89.60%
Target Compounds			
1) T n-Nonane (C9)	3.291	5252409	38.591 ug/ml
2) T n-Decane (C10)	4.539	5602094	42.163 ug/ml
3) T A~Naphthalene (C11.7)	6.239	6552496	44.772 ug/ml
4) T n-Dodecane (C12)	6.701	6256861	46.472 ug/ml
5) T A~2-methylnaphthalene...	7.334	6376730	47.111 ug/ml
6) T n-Tetradecane (C14)	8.530	6426707	46.632 ug/ml
7) T n-Hexadecane (C16)	10.136	6783551	47.266 ug/ml
8) T n-Octadecane (C18)	11.579	7031251	47.268 ug/ml
10) T n-Eicosane (C20)	12.890	7017353	47.731 ug/ml
11) T n-Heneicosane (C21)	13.501	6888208	46.702 ug/ml
13) T n-Docosane (C22)	14.088	6889355	46.496 ug/ml
14) T n-Tetracosane (C24)	15.183	13014551	85.734 ug/ml
15) T n-Hexacosane (C26)	16.215	6714021	45.289 ug/ml
16) T n-Octacosane (C28)	17.165	6767215	45.156 ug/ml
17) T n-Tricontane (C30)	18.055	6373357	43.195 ug/ml
18) T n-Dotriacontane (C32)	18.887	6341852	43.301 ug/ml
19) T n-Tetratriacontane (C34)	19.672	6100639	44.354 ug/ml
20) T n-Hexatriacontane (C36)	20.413	5919896	44.631 ug/ml
21) T n-Octatriacontane (C38)	21.145	5895639	45.445 ug/ml
22) T n-Tetracontane (C40)	22.045	6020661	45.346 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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