

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE039997.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 14:46
 Operator : YP\AJ
 Sample : PB150422BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:46:19 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)	11.908	4949302	32.229 ug/ml
Spiked Amount 50.000		Recovery =	64.46%
12) S 1-chlorooctadecane (S...	13.344	3952062	33.866 ug/ml
Spiked Amount 50.000		Recovery =	67.73%
Target Compounds			
1) T n-Nonane (C9)	3.307	5179259	40.802 ug/ml
2) T n-Decane (C10)	4.554	5616214	45.224 ug/ml
3) T A~Naphthalene (C11.7)	6.254	3831248	27.167 ug/ml
4) T n-Dodecane (C12)	6.716	6062604	48.220 ug/ml
5) T A~2-methylnaphthalene...	7.348	3917454	29.909 ug/ml
6) T n-Tetradecane (C14)	8.543	6176535	48.024 ug/ml
7) T n-Hexadecane (C16)	10.149	6545304	48.517 ug/ml
8) T n-Octadecane (C18)	11.592	6842181	48.829 ug/ml
10) T n-Eicosane (C20)	12.902	6697957	48.343 ug/ml
11) T n-Heneicosane (C21)	13.513	6634529	47.545 ug/ml
13) T n-Docosane (C22)	14.099	6668551	48.043 ug/ml
14) T n-Tetracosane (C24)	15.202	9523847	69.173 ug/ml
15) T n-Hexacosane (C26)	16.224	6491561	48.639 ug/ml
16) T n-Octacosane (C28)	17.174	6481141	49.787 ug/ml
17) T n-Tricontane (C30)	18.062	6455628	50.622 ug/ml
18) T n-Dotriacontane (C32)	18.894	6366918	50.363 ug/ml
19) T n-Tetratriacontane (C34)	19.677	5548419	44.902 ug/ml
20) T n-Hexatriacontane (C36)	20.418	4283548	36.333 ug/ml
21) T n-Octatriacontane (C38)	21.150	3324398	27.815 ug/ml
22) T n-Tetracontane (C40)	22.048	2791644	23.002 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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