

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120822AL\
 Data File : FE039199.D
 Signal(s) : FID1B.ch
 Acq On : 08 Dec 2022 15:02
 Operator : YP\AJ
 Sample : PB149478BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 03:09:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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)	11.946	8472230	54.157 ug/ml
Spiked Amount 50.000		Recovery =	108.31%
12) S 1-chlorooctadecane (S...	13.379	6244157	51.716 ug/ml
Spiked Amount 50.000		Recovery =	103.43%
Target Compounds			
1) T n-Nonane (C9)	3.345	3054790	21.551 ug/ml
2) T n-Decane (C10)	4.591	3211344	23.041 ug/ml
3) T A~Naphthalene (C11.7)	6.293	8787561	55.249 ug/ml
4) T n-Dodecane (C12)	6.750	3280954	23.276 ug/ml
5) T A~2-methylnaphthalene...	7.386	8002954	53.472 ug/ml
6) T n-Tetradecane (C14)	8.576	3048998	21.348 ug/ml
7) T n-Hexadecane (C16)	10.181	2953449	20.200 ug/ml
8) T n-Octadecane (C18)	11.623	2844765	19.333 ug/ml
10) T n-Eicosane (C20)	12.932	2550224	17.964 ug/ml
11) T n-Heneicosane (C21)	13.543	2386504	16.795 ug/ml
13) T n-Docosane (C22)	14.129	2318576	16.586 ug/ml
14) T n-Tetracosane (C24)	15.227	10516031	76.145 ug/ml
15) T n-Hexacosane (C26)	16.254	2001275	14.900 ug/ml
16) T n-Octacosane (C28)	17.201	2023382	15.236 ug/ml
17) T n-Tricontane (C30)	18.089	1734191	13.132 ug/ml
18) T n-Dotriacontane (C32)	18.921	1783249	13.371 ug/ml
19) T n-Tetratriacontane (C34)	19.705	2260131	17.080 ug/mlm
20) T n-Hexatriacontane (C36)	20.446	3109893	24.207 ug/mlm
21) T n-Octatriacontane (C38)	21.186	4273675	32.614 ug/ml
22) T n-Tetracontane (C40)	22.103	5057991	37.145 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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