

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012023AL\
 Data File : FE039928.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jan 2023 15:20
 Operator : YP\AJ
 Sample : PB150356BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 23:23:27 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)	11.912	4850529	31.586 ug/ml
Spiked Amount 50.000		Recovery =	63.17%
12) S 1-chlorooctadecane (S...	13.350	3875007	33.206 ug/ml
Spiked Amount 50.000		Recovery =	66.41%
Target Compounds			
1) T n-Nonane (C9)	3.308	4988854	39.302 ug/ml
2) T n-Decane (C10)	4.557	5421773	43.658 ug/ml
3) T A~Naphthalene (C11.7)	6.257	3766132	26.705 ug/ml
4) T n-Dodecane (C12)	6.720	5860548	46.613 ug/ml
5) T A~2-methylnaphthalene...	7.352	3842493	29.337 ug/ml
6) T n-Tetradecane (C14)	8.547	5994053	46.605 ug/ml
7) T n-Hexadecane (C16)	10.154	6391191	47.375 ug/ml
8) T n-Octadecane (C18)	11.597	6704592	47.847 ug/ml
10) T n-Eicosane (C20)	12.907	6570162	47.420 ug/ml
11) T n-Heneicosane (C21)	13.518	6511292	46.662 ug/ml
13) T n-Docosane (C22)	14.103	6543125	47.139 ug/ml
14) T n-Tetracosane (C24)	15.207	9451750	68.650 ug/ml
15) T n-Hexacosane (C26)	16.230	6393359	47.903 ug/ml
16) T n-Octacosane (C28)	17.179	6386209	49.058 ug/ml
17) T n-Tricontane (C30)	18.068	6387872	50.090 ug/ml
18) T n-Dotriacontane (C32)	18.901	6342726	50.171 ug/ml
19) T n-Tetratriacontane (C34)	19.683	5586802	45.212 ug/ml
20) T n-Hexatriacontane (C36)	20.424	4381027	37.159 ug/ml
21) T n-Octatriacontane (C38)	21.155	3487954	29.184 ug/ml
22) T n-Tetracontane (C40)	22.062	2976278	24.523 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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