

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011423AL\
 Data File : FE039822.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2023 21:07
 Operator : YP\AJ
 Sample : PB150238BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 01:36:05 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)	11.919	5154848	33.568 ug/ml
Spiked Amount 50.000		Recovery =	67.14%
12) S 1-chlorooctadecane (S...	13.355	4155157	35.606 ug/ml
Spiked Amount 50.000		Recovery =	71.21%
Target Compounds			
1) T n-Nonane (C9)	3.313	5105560	40.222 ug/ml
2) T n-Decane (C10)	4.562	5475904	44.094 ug/ml
3) T A~Naphthalene (C11.7)	6.263	3892139	27.599 ug/ml
4) T n-Dodecane (C12)	6.726	5973321	47.510 ug/ml
5) T A~2-methylnaphthalene...	7.358	4002815	30.561 ug/ml
6) T n-Tetradecane (C14)	8.554	6192957	48.151 ug/ml
7) T n-Hexadecane (C16)	10.160	6669265	49.436 ug/ml
8) T n-Octadecane (C18)	11.602	7065238	50.421 ug/ml
10) T n-Eicosane (C20)	12.912	6988884	50.442 ug/ml
11) T n-Heneicosane (C21)	13.525	6953929	49.834 ug/ml
13) T n-Docosane (C22)	14.111	6999029	50.424 ug/ml
14) T n-Tetracosane (C24)	15.214	6565495	47.686 ug/mlm
15) T n-Hexacosane (C26)	16.236	6843456	51.275 ug/ml
16) T n-Octacosane (C28)	17.184	6761473	51.941 ug/ml
17) T n-Tricontane (C30)	18.074	6654600	52.182 ug/ml
18) T n-Dotriacontane (C32)	18.907	6530003	51.653 ug/ml
19) T n-Tetratriacontane (C34)	19.689	5793714	46.887 ug/ml
20) T n-Hexatriacontane (C36)	20.429	4507604	38.233 ug/mlm
21) T n-Octatriacontane (C38)	21.165	3618323	30.274 ug/ml
22) T n-Tetracontane (C40)	22.070	3125595	25.753 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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