

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110223AL\
 Data File : FE045156.D
 Signal(s) : FID1B.ch
 Acq On : 02 Nov 2023 14:15
 Operator : YP\AJ
 Sample : PB156854BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 23:10:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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	7007715	34.957 ug/ml
Spiked Amount 50.000		Recovery =	69.91%
12) S 1-chlorooctadecane (S...	13.336	5384237	36.383 ug/ml
Spiked Amount 50.000		Recovery =	72.77%
Target Compounds			
1) T n-Nonane (C9)	3.288	6716959	40.041 ug/ml
2) T n-Decane (C10)	4.535	7443015	43.692 ug/mlm
3) T A~Naphthalene (C11.7)	6.232	8176648	44.170 ug/ml
4) T n-Dodecane (C12)	6.696	7874975	45.620 ug/ml
5) T A~2-methylnaphthalene...	7.327	7962169	44.138 ug/ml
6) T n-Tetradecane (C14)	8.524	7909076	46.123 ug/ml
7) T n-Hexadecane (C16)	10.133	7900695	45.181 ug/ml
8) T n-Octadecane (C18)	11.580	7858311	45.055 ug/ml
10) T n-Eicosane (C20)	12.893	7731567	46.289 ug/ml
11) T n-Heneicosane (C21)	13.505	7342882	45.045 ug/ml
13) T n-Docosane (C22)	14.093	7211435	45.085 ug/ml
14) T n-Tetracosane (C24)	15.184	14231706	91.701 ug/ml
15) T n-Hexacosane (C26)	16.224	6897440	45.941 ug/ml
16) T n-Octacosane (C28)	17.173	7012020	47.752 ug/ml
17) T n-Tricontane (C30)	18.064	6994502	47.028 ug/ml
18) T n-Dotriacontane (C32)	18.898	7171669	47.781 ug/ml
19) T n-Tetratriacontane (C34)	19.685	7195843	48.338 ug/ml
20) T n-Hexatriacontane (C36)	20.428	7310703	47.552 ug/ml
21) T n-Octatriacontane (C38)	21.168	7435178	47.597 ug/ml
22) T n-Tetracontane (C40)	22.086	7395860	44.254 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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