

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101623AL\
 Data File : FE044864.D
 Signal(s) : FID1B.ch
 Acq On : 16 Oct 2023 15:38
 Operator : YP\AJ
 Sample : PB156393BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 01:14:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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)	11.912	8354211	41.674 ug/ml
Spiked Amount 50.000		Recovery =	83.35%
12) S 1-chlorooctadecane (S...	13.353	6492068	43.870 ug/ml
Spiked Amount 50.000		Recovery =	87.74%
Target Compounds			
1) T n-Nonane (C9)	3.300	5292227	31.548 ug/ml
2) T n-Decane (C10)	4.547	5703151	33.479 ug/ml
3) T A~Naphthalene (C11.7)	6.245	6451950	34.853 ug/ml
4) T n-Dodecane (C12)	6.709	6228596	36.083 ug/ml
5) T A~2-methylnaphthalene...	7.341	6542985	36.271 ug/ml
6) T n-Tetradecane (C14)	8.539	6840376	39.891 ug/ml
7) T n-Hexadecane (C16)	10.148	7443751	42.568 ug/ml
8) T n-Octadecane (C18)	11.596	7614039	43.655 ug/ml
10) T n-Eicosane (C20)	12.908	7562602	45.277 ug/ml
11) T n-Heneicosane (C21)	13.520	7203000	44.187 ug/ml
13) T n-Docosane (C22)	14.108	7098514	44.379 ug/ml
14) T n-Tetracosane (C24)	15.198	13710461	88.343 ug/ml
15) T n-Hexacosane (C26)	16.240	6696040	44.600 ug/ml
16) T n-Octacosane (C28)	17.189	6696377	45.602 ug/ml
17) T n-Tricontane (C30)	18.082	6587116	44.289 ug/ml
18) T n-Dotriacontane (C32)	18.913	6735383	44.874 ug/ml
19) T n-Tetratriacontane (C34)	19.699	6714886	45.107 ug/ml
20) T n-Hexatriacontane (C36)	20.441	6739617	43.838 ug/ml
21) T n-Octatriacontane (C38)	21.183	6855432	43.886 ug/ml
22) T n-Tetracontane (C40)	22.104	7181653	42.972 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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