

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102323AL\
 Data File : FE044984.D
 Signal(s) : FID1B.ch
 Acq On : 23 Oct 2023 15:09
 Operator : YP\AJ
 Sample : PB156562BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 00:56:32 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)	11.900	8152134	40.666 ug/ml
Spiked Amount 50.000		Recovery =	81.33%
12) S 1-chlorooctadecane (S...	13.341	6193726	41.854 ug/ml
Spiked Amount 50.000		Recovery =	83.71%
Target Compounds			
1) T n-Nonane (C9)	3.292	5165835	30.794 ug/ml
2) T n-Decane (C10)	4.539	5607041	32.915 ug/ml
3) T A~Naphthalene (C11.7)	6.236	6316678	34.122 ug/ml
4) T n-Dodecane (C12)	6.701	6130654	35.515 ug/ml
5) T A~2-methylnaphthalene...	7.331	6376198	35.346 ug/ml
6) T n-Tetradecane (C14)	8.530	6735736	39.280 ug/ml
7) T n-Hexadecane (C16)	10.139	7293456	41.708 ug/ml
8) T n-Octadecane (C18)	11.585	7439494	42.654 ug/ml
10) T n-Eicosane (C20)	12.896	7353764	44.027 ug/ml
11) T n-Heneicosane (C21)	13.509	6980525	42.822 ug/ml
13) T n-Docosane (C22)	14.097	6870736	42.955 ug/ml
14) T n-Tetracosane (C24)	15.181	13290752	85.638 ug/mlm
15) T n-Hexacosane (C26)	16.226	6510839	43.366 ug/ml
16) T n-Octacosane (C28)	17.176	6587802	44.863 ug/ml
17) T n-Tricontane (C30)	18.066	6580925	44.248 ug/ml
18) T n-Dotriacontane (C32)	18.899	6735753	44.877 ug/ml
19) T n-Tetratriacontane (C34)	19.684	6754647	45.375 ug/ml
20) T n-Hexatriacontane (C36)	20.425	6725573	43.746 ug/ml
21) T n-Octatriacontane (C38)	21.166	7024194	44.966 ug/ml
22) T n-Tetracontane (C40)	22.082	6895781	41.262 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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