

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052323AL\
 Data File : FF012709.D
 Signal(s) : FID2B.ch
 Acq On : 23 May 2023 14:05
 Operator : YP\AJ
 Sample : PB152983BSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB152983BSD

Integration File: autoint1.e
 Quant Time: May 24 00:24:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:25:00 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)	10.905	5846994	36.503 ug/ml
Spiked Amount 50.000		Recovery =	73.01%
12) S 1-chlorooctadecane (S...	12.336	4681508	39.611 ug/ml
Spiked Amount 50.000		Recovery =	79.22%
Target Compounds			
1) T n-Nonane (C9)	2.774	5146412	39.326 ug/ml
2) T n-Decane (C10)	3.780	5403624	40.446 ug/ml
3) T A~Naphthalene (C11.7)	5.340	5713688	40.553 ug/ml
4) T n-Dodecane (C12)	5.761	5605605	41.413 ug/ml
5) T A~2-methylnaphthalene...	6.388	5407764	40.746 ug/ml
6) T n-Tetradecane (C14)	7.550	5619233	41.999 ug/ml
7) T n-Hexadecane (C16)	9.146	5888938	42.539 ug/ml
8) T n-Octadecane (C18)	10.585	5950531	41.801 ug/ml
10) T n-Eicosane (C20)	11.892	5977598	43.466 ug/ml
11) T n-Heneicosane (C21)	12.501	5706890	42.199 ug/ml
13) T n-Docosane (C22)	13.086	5597058	41.811 ug/ml
14) T n-Tetracosane (C24)	14.186	10667689	81.131 ug/ml
15) T n-Hexacosane (C26)	15.207	5343128	42.023 ug/ml
16) T n-Octacosane (C28)	16.154	5328023	43.336 ug/ml
17) T n-Tricontane (C30)	17.040	5128369	41.540 ug/ml
18) T n-Dotriacontane (C32)	17.870	4980357	41.163 ug/ml
19) T n-Tetratriacontane (C34)	18.652	4941146	42.234 ug/ml
20) T n-Hexatriacontane (C36)	19.390	4759933	42.248 ug/ml
21) T n-Octatriacontane (C38)	20.117	4614883	41.432 ug/ml
22) T n-Tetracontane (C40)	21.010	4554346	41.273 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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