

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012695.D
 Signal(s) : FID2B.ch
 Acq On : 23 May 2023 00:02
 Operator : YP\AJ
 Sample : PB152936BS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB152936BS

Integration File: autoint1.e
 Quant Time: May 23 03:21:45 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)	10.908	6086651	37.999 ug/ml
Spiked Amount 50.000		Recovery =	76.00%
12) S 1-chlorooctadecane (S...	12.338	4879597	41.287 ug/ml
Spiked Amount 50.000		Recovery =	82.57%
Target Compounds			
1) T n-Nonane (C9)	2.774	5388567	41.176 ug/ml
2) T n-Decane (C10)	3.781	5629086	42.134 ug/ml
3) T A~Naphthalene (C11.7)	5.342	5982231	42.459 ug/ml
4) T n-Dodecane (C12)	5.763	5827558	43.053 ug/ml
5) T A~2-methylnaphthalene...	6.391	5658020	42.632 ug/ml
6) T n-Tetradecane (C14)	7.553	5842268	43.666 ug/ml
7) T n-Hexadecane (C16)	9.149	6092923	44.012 ug/ml
8) T n-Octadecane (C18)	10.588	6114249	42.951 ug/ml
10) T n-Eicosane (C20)	11.894	6136701	44.623 ug/ml
11) T n-Heneicosane (C21)	12.504	5863368	43.356 ug/ml
13) T n-Docosane (C22)	13.089	5755726	42.996 ug/ml
14) T n-Tetracosane (C24)	14.188	10953640	83.306 ug/ml
15) T n-Hexacosane (C26)	15.209	5501991	43.273 ug/ml
16) T n-Octacosane (C28)	16.157	5457294	44.387 ug/ml
17) T n-Tricontane (C30)	17.044	5270203	42.689 ug/ml
18) T n-Dotriacontane (C32)	17.872	5096012	42.118 ug/ml
19) T n-Tetratriacontane (C34)	18.654	5025877	42.959 ug/ml
20) T n-Hexatriacontane (C36)	19.392	4817334	42.757 ug/ml
21) T n-Octatriacontane (C38)	20.121	4709164	42.278 ug/ml
22) T n-Tetracontane (C40)	21.014	4628432	41.945 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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