

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051623AL\
 Data File : FE041940.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2023 14:26
 Operator : YP\AJ
 Sample : PB152836BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152836BS

Integration File: autoint1.e
 Quant Time: May 17 01:14:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.974	7429992	39.604 ug/ml
Spiked Amount 50.000		Recovery =	79.21%
12) S 1-chlorooctadecane (S...	13.409	5961441	42.199 ug/ml
Spiked Amount 50.000		Recovery =	84.40%
Target Compounds			
1) T n-Nonane (C9)	3.361	7631122	51.914 ug/ml
2) T n-Decane (C10)	4.608	7979818	53.206 ug/ml
3) T A~Naphthalene (C11.7)	6.311	9118254	55.099 ug/ml
4) T n-Dodecane (C12)	6.772	8441975	55.523 ug/ml
5) T A~2-methylnaphthalene...	7.408	8788126	54.501 ug/ml
6) T n-Tetradecane (C14)	8.603	8520360	56.090 ug/ml
7) T n-Hexadecane (C16)	10.210	8777298	55.001 ug/ml
8) T n-Octadecane (C18)	11.656	8888456	54.227 ug/ml
10) T n-Eicosane (C20)	12.966	8705893	54.126 ug/ml
11) T n-Heneicosane (C21)	13.578	8454299	53.048 ug/ml
13) T n-Docosane (C22)	14.164	8318551	52.210 ug/ml
14) T n-Tetracosane (C24)	15.261	15715494	97.478 ug/ml
15) T n-Hexacosane (C26)	16.291	7797139	49.319 ug/ml
16) T n-Octacosane (C28)	17.238	7568460	49.187 ug/ml
17) T n-Tricontane (C30)	18.128	7438095	48.837 ug/ml
18) T n-Dotriacontane (C32)	18.958	7245845	48.637 ug/ml
19) T n-Tetratriacontane (C34)	19.743	7161500	50.835 ug/ml
20) T n-Hexatriacontane (C36)	20.483	6914719	51.707 ug/ml
21) T n-Octatriacontane (C38)	21.236	6949071	52.591 ug/ml
22) T n-Tetracontane (C40)	22.176	7155790	56.518 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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