

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050523AL\
 Data File : FE041757.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2023 15:30
 Operator : YP\AJ
 Sample : PB152600BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152600BS

Integration File: autoint1.e
 Quant Time: May 06 01:27:10 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)	11.975	7909866	42.162 ug/ml
Spiked Amount 50.000		Recovery =	84.32%
12) S 1-chlorooctadecane (S...	13.410	6267747	44.367 ug/ml
Spiked Amount 50.000		Recovery =	88.73%
Target Compounds			
1) T n-Nonane (C9)	3.361	6001540	40.828 ug/ml
2) T n-Decane (C10)	4.610	6308066	42.059 ug/ml
3) T A~Naphthalene (C11.7)	6.312	7453288	45.038 ug/ml
4) T n-Dodecane (C12)	6.774	6941095	45.652 ug/ml
5) T A~2-methylnaphthalene...	7.409	7414513	45.982 ug/ml
6) T n-Tetradecane (C14)	8.605	7446352	49.020 ug/ml
7) T n-Hexadecane (C16)	10.212	7835633	49.100 ug/ml
8) T n-Octadecane (C18)	11.656	7977755	48.671 ug/ml
10) T n-Eicosane (C20)	12.966	7861575	48.877 ug/ml
11) T n-Heneicosane (C21)	13.578	7668712	48.119 ug/ml
13) T n-Docosane (C22)	14.164	7572936	47.530 ug/ml
14) T n-Tetracosane (C24)	15.257	14332052	88.897 ug/ml
15) T n-Hexacosane (C26)	16.290	7198913	45.535 ug/ml
16) T n-Octacosane (C28)	17.237	6985257	45.396 ug/ml
17) T n-Tricontane (C30)	18.127	6823900	44.805 ug/ml
18) T n-Dotriacontane (C32)	18.958	6600921	44.308 ug/ml
19) T n-Tetratriacontane (C34)	19.742	6555719	46.535 ug/ml
20) T n-Hexatriacontane (C36)	20.481	6266210	46.857 ug/ml
21) T n-Octatriacontane (C38)	21.234	6311141	47.763 ug/ml
22) T n-Tetracontane (C40)	22.172	6482560	51.201 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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