

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050823AL\
 Data File : FE041784.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2023 13:59
 Operator : YP\AJ
 Sample : PB152632BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152632BS

Integration File: autoint1.e
 Quant Time: May 09 08:48:50 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)	11.976	8100985	43.180 ug/ml
Spiked Amount 50.000		Recovery =	86.36%
12) S 1-chlorooctadecane (S...	13.411	6398302	45.292 ug/ml
Spiked Amount 50.000		Recovery =	90.58%
Target Compounds			
1) T n-Nonane (C9)	3.360	6221593	42.325 ug/ml
2) T n-Decane (C10)	4.609	6624473	44.169 ug/ml
3) T A~Naphthalene (C11.7)	6.312	7907488	47.783 ug/ml
4) T n-Dodecane (C12)	6.774	7368405	48.462 ug/ml
5) T A~2-methylnaphthalene...	7.409	7792457	48.326 ug/ml
6) T n-Tetradecane (C14)	8.605	7652340	50.376 ug/ml
7) T n-Hexadecane (C16)	10.212	7951562	49.827 ug/ml
8) T n-Octadecane (C18)	11.656	8107742	49.464 ug/ml
10) T n-Eicosane (C20)	12.966	8008032	49.787 ug/ml
11) T n-Heneicosane (C21)	13.578	7824900	49.099 ug/ml
13) T n-Docosane (C22)	14.165	7728807	48.508 ug/ml
14) T n-Tetracosane (C24)	15.257	14588511	90.488 ug/ml
15) T n-Hexacosane (C26)	16.292	7360283	46.556 ug/ml
16) T n-Octacosane (C28)	17.239	7148918	46.460 ug/ml
17) T n-Tricontane (C30)	18.129	6959752	45.697 ug/ml
18) T n-Dotriacontane (C32)	18.960	6716179	45.081 ug/ml
19) T n-Tetratriacontane (C34)	19.743	6626963	47.041 ug/ml
20) T n-Hexatriacontane (C36)	20.484	6299605	47.107 ug/ml
21) T n-Octatriacontane (C38)	21.236	6342662	48.001 ug/ml
22) T n-Tetracontane (C40)	22.174	6434316	50.820 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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