

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080523AL\
 Data File : FE043751.D
 Signal(s) : FID1B.ch
 Acq On : 04 Aug 2023 15:08
 Operator : YP\AJ
 Sample : PB154639BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154639BSD

Integration File: sample.E
 Quant Time: Aug 05 05:52:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.942	9428964	45.755 ug/ml
Spiked Amount 50.000		Recovery =	91.51%
12) S 1-chlorooctadecane (S...	13.378	7313180	46.865 ug/ml
Spiked Amount 50.000		Recovery =	93.73%
Target Compounds			
1) T n-Nonane (C9)	3.340	7403369	45.845 ug/ml
2) T n-Decane (C10)	4.587	7995675	48.513 ug/ml
3) T A~Naphthalene (C11.7)	6.280	9686275	53.201 ug/ml
4) T n-Dodecane (C12)	6.745	9042481	54.029 ug/ml
5) T A~2-methylnaphthalene...	7.375	10142891	56.974 ug/ml
6) T n-Tetradecane (C14)	8.574	9910452	58.822 ug/ml
7) T n-Hexadecane (C16)	10.181	10428665	59.119 ug/ml
8) T n-Octadecane (C18)	11.626	10783628	59.529 ug/ml
10) T n-Eicosane (C20)	12.937	11074881	62.581 ug/ml
11) T n-Heneicosane (C21)	13.548	10796415	60.975 ug/ml
13) T n-Docosane (C22)	14.136	10784953	61.487 ug/ml
14) T n-Tetracosane (C24)	15.240	8898307	50.645 ug/ml
15) T n-Hexacosane (C26)	16.264	10468544	60.570 ug/ml
16) T n-Octacosane (C28)	17.212	10293329	61.519 ug/ml
17) T n-Tricontane (C30)	18.102	9882637	59.668 ug/ml
18) T n-Dotriacontane (C32)	18.934	9349383	59.214 ug/ml
19) T n-Tetratriacontane (C34)	19.719	8928410	60.084 ug/ml
20) T n-Hexatriacontane (C36)	20.460	8240363	58.953 ug/ml
21) T n-Octatriacontane (C38)	21.203	8031848	60.206 ug/ml
22) T n-Tetracontane (C40)	22.128	7792519	60.394 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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