

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061323AL\
 Data File : FC063832.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2023 16:50
 Operator : YP/AJ
 Sample : PB153398BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153398BS

Integration File: autoint1.e
 Quant Time: Jun 14 01:00:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.539	8473975	46.437 ug/ml
Spiked Amount 50.000		Recovery =	92.87%
12) S 1-chlorooctadecane (S...	12.973	6319992	49.463 ug/ml
Spiked Amount 50.000		Recovery =	98.93%
Target Compounds			
1) T n-Nonane (C9)	3.328	6922922	43.436 ug/ml
2) T n-Decane (C10)	4.385	7533198	46.602 ug/ml
3) T A~Naphthalene (C11.7)	5.962	8357534	48.107 ug/ml
4) T n-Dodecane (C12)	6.395	8118812	49.653 ug/ml
5) T A~2-methylnaphthalene...	7.017	8074033	49.285 ug/ml
6) T n-Tetradecane (C14)	8.187	8001975	50.880 ug/ml
7) T n-Hexadecane (C16)	9.785	8089075	50.830 ug/ml
8) T n-Octadecane (C18)	11.224	7894662	49.894 ug/ml
10) T n-Eicosane (C20)	12.531	7707856	52.118 ug/ml
11) T n-Heneicosane (C21)	13.141	7347752	51.046 ug/ml
13) T n-Docosane (C22)	13.725	7227178	51.303 ug/ml
14) T n-Tetracosane (C24)	14.813	14021346	102.182 ug/ml
15) T n-Hexacosane (C26)	15.846	6878792	51.879 ug/ml
16) T n-Octacosane (C28)	16.789	6777252	53.374 ug/ml
17) T n-Tricontane (C30)	17.677	6791426	53.156 ug/ml
18) T n-Dotriacontane (C32)	18.507	6711136	53.933 ug/ml
19) T n-Tetratriacontane (C34)	19.286	6641875	53.868 ug/ml
20) T n-Hexatriacontane (C36)	20.023	6524570	54.361 ug/ml
21) T n-Octatriacontane (C38)	20.751	6532817	54.110 ug/ml
22) T n-Tetracontane (C40)	21.647	6500329	53.646 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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