

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061223AL\
 Data File : FC063814.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jun 2023 15:20
 Operator : YP/AJ
 Sample : PB153373BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153373BS

Integration File: autoint1.e
 Quant Time: Jun 13 00:17:29 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)	11.537	8005492	43.869 ug/ml
Spiked Amount 50.000		Recovery =	87.74%
12) S 1-chlorooctadecane (S...	12.972	5924366	46.366 ug/ml
Spiked Amount 50.000		Recovery =	92.73%
Target Compounds			
1) T n-Nonane (C9)	3.333	7298876	45.795 ug/ml
2) T n-Decane (C10)	4.386	7667697	47.434 ug/ml
3) T A~Naphthalene (C11.7)	5.961	8217507	47.301 ug/ml
4) T n-Dodecane (C12)	6.394	7856845	48.051 ug/ml
5) T A~2-methylnaphthalene...	7.016	7737105	47.229 ug/ml
6) T n-Tetradecane (C14)	8.186	7754754	49.308 ug/ml
7) T n-Hexadecane (C16)	9.784	7835035	49.233 ug/ml
8) T n-Octadecane (C18)	11.223	7584578	47.934 ug/ml
10) T n-Eicosane (C20)	12.529	7309373	49.424 ug/ml
11) T n-Heneicosane (C21)	13.140	6931794	48.156 ug/ml
13) T n-Docosane (C22)	13.724	6792054	48.214 ug/ml
14) T n-Tetracosane (C24)	14.810	12991614	94.678 ug/ml
15) T n-Hexacosane (C26)	15.842	6389699	48.190 ug/ml
16) T n-Octacosane (C28)	16.788	6264796	49.338 ug/ml
17) T n-Tricontane (C30)	17.675	6274538	49.111 ug/ml
18) T n-Dotriacontane (C32)	18.503	6195891	49.793 ug/ml
19) T n-Tetratriacontane (C34)	19.283	6087669	49.373 ug/ml
20) T n-Hexatriacontane (C36)	20.021	5755008	47.949 ug/ml
21) T n-Octatriacontane (C38)	20.746	5530278	45.806 ug/ml
22) T n-Tetracontane (C40)	21.638	5318660	43.894 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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