

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041323AL\
 Data File : FC063366.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 14:49
 Operator : YP/AJ
 Sample : PB152100BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152100BS

Integration File: autoint1.e
 Quant Time: Apr 14 01:34:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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)	11.532	6500662	42.726 ug/ml
Spiked Amount 50.000		Recovery =	85.45%
12) S 1-chlorooctadecane (S...	12.969	5214820	47.131 ug/ml
Spiked Amount 50.000		Recovery =	94.26%
Target Compounds			
1) T n-Nonane (C9)	3.300	5861422	41.749 ug/ml
2) T n-Decane (C10)	4.366	6241110	45.799 ug/ml
3) T A~Naphthalene (C11.7)	5.946	6870398	45.499 ug/ml
4) T n-Dodecane (C12)	6.382	6486269	48.216 ug/ml
5) T A~2-methylnaphthalene...	7.003	6560509	47.102 ug/ml
6) T n-Tetradecane (C14)	8.179	6444506	47.605 ug/ml
7) T n-Hexadecane (C16)	9.778	6665954	49.088 ug/ml
8) T n-Octadecane (C18)	11.219	6654079	48.039 ug/ml
10) T n-Eicosane (C20)	12.526	6641334	49.433 ug/ml
11) T n-Heneicosane (C21)	13.137	6395228	47.517 ug/ml
13) T n-Docosane (C22)	13.723	6365948	47.737 ug/ml
14) T n-Tetracosane (C24)	14.823	5505339	40.946 ug/ml
15) T n-Hexacosane (C26)	15.845	6302565	47.086 ug/ml
16) T n-Octacosane (C28)	16.791	6273149	46.330 ug/ml
17) T n-Tricontane (C30)	17.678	6349850	45.903 ug/ml
18) T n-Dotriacontane (C32)	18.505	6311131	44.703 ug/ml
19) T n-Tetratriacontane (C34)	19.287	6335490	45.908 ug/ml
20) T n-Hexatriacontane (C36)	20.024	6176876	48.326 ug/ml
21) T n-Octatriacontane (C38)	20.752	6174124	50.142 ug/ml
22) T n-Tetracontane (C40)	21.649	6078323	51.652 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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