

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080222AL\
 Data File : FC060951.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 13:28
 Operator : YP/AJ
 Sample : PB146626BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB146626BS

Integration File: autoint1.e
 Quant Time: Aug 03 06:25:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 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)	10.634	7951829	48.454 ug/ml
Spiked Amount 50.000		Recovery =	96.91%
12) S 1-chlorooctadecane (S...	11.999	6829425	51.444 ug/ml
Spiked Amount 50.000		Recovery =	102.89%
Target Compounds			
1) T n-Nonane (C9)	2.637	6372843	45.249 ug/ml
2) T n-Decane (C10)	3.623	6372775	45.176 ug/ml
3) T A~Naphthalene (C11.7)	5.155	7913208	55.670 ug/ml
4) T n-Dodecane (C12)	5.565	7183256	48.465 ug/ml
5) T A~2-methylnaphthalene...	6.178	8041620	58.634 ug/ml
6) T n-Tetradecane (C14)	7.317	7787913	51.873 ug/ml
7) T n-Hexadecane (C16)	8.878	8429218	55.080 ug/ml
8) T n-Octadecane (C18)	10.286	8991013	57.578 ug/ml
10) T n-Eicosane (C20)	11.565	8726526	55.607 ug/ml
11) T n-Heneicosane (C21)	12.163	8584858	54.866 ug/ml
13) T n-Docosane (C22)	12.734	8471412	54.333 ug/ml
14) T n-Tetracosane (C24)	13.813	15144738	99.200 ug/ml
15) T n-Hexacosane (C26)	14.809	7744405	51.881 ug/ml
16) T n-Octacosane (C28)	15.733	9683209	67.576 ug/ml
17) T n-Tricontane (C30)	16.603	6995249	49.965 ug/ml
18) T n-Dotriacontane (C32)	17.410	7120399	52.759 ug/ml
19) T n-Tetratriacontane (C34)	18.173	5723648	45.636 ug/ml
20) T n-Hexatriacontane (C36)	18.894	5009834	40.985 ug/ml
21) T n-Octatriacontane (C38)	19.575	4560903	38.644 ug/ml
22) T n-Tetracontane (C40)	20.222	4416694	38.374 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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