

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102623AL\
 Data File : FC064920.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2023 17:23
 Operator : YP/AJ
 Sample : PB156662BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156662BSD

Integration File: autoint1.e
 Quant Time: Oct 27 01:07:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 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)	11.525	10926014	51.172 ug/ml
Spiked Amount 50.000		Recovery =	102.34%
12) S 1-chlorooctadecane (S...	12.956	8555785	57.061 ug/ml
Spiked Amount 50.000		Recovery =	114.12%
Target Compounds			
1) T n-Nonane (C9)	3.332	7113379	38.729 ug/ml
2) T n-Decane (C10)	4.387	7622738	41.671 ug/ml
3) T A~Naphthalene (C11.7)	5.962	8524851	44.947 ug/ml
4) T n-Dodecane (C12)	6.391	8233401	44.172 ug/ml
5) T A~2-methylnaphthalene...	7.015	8710939	49.741 ug/ml
6) T n-Tetradecane (C14)	8.181	9033776	50.300 ug/ml
7) T n-Hexadecane (C16)	9.774	9739541	54.753 ug/ml
8) T n-Octadecane (C18)	11.212	9914544	55.252 ug/ml
10) T n-Eicosane (C20)	12.516	9792656	56.871 ug/ml
11) T n-Heneicosane (C21)	13.125	9319028	55.026 ug/ml
13) T n-Docosane (C22)	13.708	9139346	55.467 ug/ml
14) T n-Tetracosane (C24)	14.800	17278428	108.558 ug/ml
15) T n-Hexacosane (C26)	15.824	8430408	55.034 ug/ml
16) T n-Octacosane (C28)	16.768	8352805	56.681 ug/ml
17) T n-Tricontane (C30)	17.653	8087862	55.278 ug/ml
18) T n-Dotriacontane (C32)	18.479	7901693	54.723 ug/ml
19) T n-Tetratriacontane (C34)	19.262	7839020	55.713 ug/ml
20) T n-Hexatriacontane (C36)	19.996	7627685	55.133 ug/ml
21) T n-Octatriacontane (C38)	20.719	7656865	57.803 ug/ml
22) T n-Tetracontane (C40)	21.604	7698094	61.511 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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