

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101223AL\
 Data File : FC064795.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2023 14:56
 Operator : YP/AJ
 Sample : PB156325BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156325BS

Integration File: autoint1.e
 Quant Time: Oct 13 01:12:44 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)	11.526	11819595	55.357 ug/ml
Spiked Amount 50.000		Recovery =	110.71%
12) S 1-chlorooctadecane (S...	12.957	9344809	62.323 ug/ml
Spiked Amount 50.000		Recovery =	124.65%
Target Compounds			
1) T n-Nonane (C9)	3.330	6110212	33.267 ug/ml
2) T n-Decane (C10)	4.386	6515644	35.619 ug/ml
3) T A~Naphthalene (C11.7)	5.962	7694102	40.567 ug/ml
4) T n-Dodecane (C12)	6.392	7514347	40.314 ug/ml
5) T A~2-methylnaphthalene...	7.016	8081972	46.149 ug/ml
6) T n-Tetradecane (C14)	8.181	8611206	47.947 ug/ml
7) T n-Hexadecane (C16)	9.775	9158778	51.488 ug/ml
8) T n-Octadecane (C18)	11.211	9300945	51.832 ug/ml
10) T n-Eicosane (C20)	12.514	9251675	53.729 ug/ml
11) T n-Heneicosane (C21)	13.124	8811356	52.029 ug/ml
13) T n-Docosane (C22)	13.707	8662366	52.573 ug/ml
14) T n-Tetracosane (C24)	14.800	16227742	101.957 ug/ml
15) T n-Hexacosane (C26)	15.820	8026326	52.396 ug/ml
16) T n-Octacosane (C28)	16.764	8313814	56.416 ug/ml
17) T n-Tricontane (C30)	17.649	7513036	51.349 ug/ml
18) T n-Dotriacontane (C32)	18.475	7075784	49.003 ug/ml
19) T n-Tetratriacontane (C34)	19.256	6725350	47.798 ug/ml
20) T n-Hexatriacontane (C36)	19.994	5982056	43.238 ug/ml
21) T n-Octatriacontane (C38)	20.714	5261641	39.721 ug/ml
22) T n-Tetracontane (C40)	21.597	4344266	34.713 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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