

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121423AL\
 Data File : FC065447.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2023 15:22
 Operator : YP/AJ
 Sample : PB157779BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157779BS

Integration File: autoint1.e
 Quant Time: Dec 14 23:31:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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)	11.504	12119102	52.237 ug/ml
Spiked Amount 50.000		Recovery =	104.47%
12) S 1-chlorooctadecane (S...	12.935	9308949	56.218 ug/ml
Spiked Amount 50.000		Recovery =	112.44%
Target Compounds			
1) T n-Nonane (C9)	3.314	9058200	45.237 ug/ml
2) T n-Decane (C10)	4.366	9722247	48.371 ug/ml
3) T A~Naphthalene (C11.7)	5.941	11476238	56.525 ug/ml
4) T n-Dodecane (C12)	6.372	10895631	53.578 ug/ml
5) T A~2-methylnaphthalene...	6.996	11832436	60.878 ug/ml
6) T n-Tetradecane (C14)	8.163	12226860	61.524 ug/ml
7) T n-Hexadecane (C16)	9.755	12485707	63.031 ug/ml
8) T n-Octadecane (C18)	11.191	12567403	63.451 ug/ml
10) T n-Eicosane (C20)	12.494	12343054	65.226 ug/ml
11) T n-Heneicosane (C21)	13.102	11667522	63.145 ug/ml
13) T n-Docosane (C22)	13.685	11464578	63.547 ug/ml
14) T n-Tetracosane (C24)	14.780	21989848	126.835 ug/ml
15) T n-Hexacosane (C26)	15.801	10620768	63.783 ug/ml
16) T n-Octacosane (C28)	16.744	10372978	64.854 ug/ml
17) T n-Tricontane (C30)	17.628	10133845	63.643 ug/ml
18) T n-Dotriacontane (C32)	18.455	9919003	63.097 ug/ml
19) T n-Tetratriacontane (C34)	19.236	9844299	63.792 ug/ml
20) T n-Hexatriacontane (C36)	19.973	9591404	62.571 ug/ml
21) T n-Octatriacontane (C38)	20.690	9622767	63.282 ug/ml
22) T n-Tetracontane (C40)	21.564	9674521	64.537 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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