

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111424AL\
 Data File : FC067757.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2024 16:13
 Operator : YP/AJ
 Sample : PB164966BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164966BS

Integration File: autoint1.e
 Quant Time: Nov 15 03:12:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 2024
 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)	11.492	7450082	38.427 ug/ml
Spiked Amount 50.000		Recovery =	76.85%
12) S 1-chlorooctadecane (S...	12.929	5552373	38.250 ug/ml
Spiked Amount 50.000		Recovery =	76.50%
Target Compounds			
1) T n-Nonane (C9)	3.285	7283992	44.656 ug/ml
2) T n-Decane (C10)	4.343	7704285	46.458 ug/ml
3) T A~Naphthalene (C11.7)	5.914	8640772	47.177 ug/ml
4) T n-Dodecane (C12)	6.351	8003372	47.518 ug/ml
5) T A~2-methylnaphthalene...	6.969	8012625	45.179 ug/ml
6) T n-Tetradecane (C14)	8.145	8111536	48.435 ug/ml
7) T n-Hexadecane (C16)	9.741	8212349	47.389 ug/ml
8) T n-Octadecane (C18)	11.182	8301630	47.185 ug/ml
10) T n-Eicosane (C20)	12.489	8308439	49.342 ug/ml
11) T n-Heneicosane (C21)	13.099	7911403	48.082 ug/ml
13) T n-Docosane (C22)	13.684	7763495	47.672 ug/ml
14) T n-Tetracosane (C24)	14.785	7076878	44.125 ug/ml
15) T n-Hexacosane (C26)	15.806	7216149	46.597 ug/ml
16) T n-Octacosane (C28)	16.752	7053435	46.704 ug/ml
17) T n-Tricontane (C30)	17.640	6848629	44.731 ug/ml
18) T n-Dotriacontane (C32)	18.468	6614069	44.783 ug/ml
19) T n-Tetratriacontane (C34)	19.251	6455986	51.185 ug/ml
20) T n-Hexatriacontane (C36)	19.989	6034887	57.702 ug/ml
21) T n-Octatriacontane (C38)	20.712	6063386	62.071 ug/ml
22) T n-Tetracontane (C40)	21.594	6121214	62.803 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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