

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F121323AL\
 Data File : FC065413.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2023 10:45
 Operator : YP/AJ
 Sample : PB157741BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157741BS

Integration File: autoint1.e
 Quant Time: Dec 13 21:17:13 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)	11.503	11082008	47.767 ug/ml
Spiked Amount 50.000		Recovery =	95.53%
12) S 1-chlorooctadecane (S...	12.934	8373283	50.568 ug/ml
Spiked Amount 50.000		Recovery =	101.14%
Target Compounds			
1) T n-Nonane (C9)	3.312	7868313	39.294 ug/ml
2) T n-Decane (C10)	4.366	8408027	41.832 ug/ml
3) T A~Naphthalene (C11.7)	5.942	9891156	48.718 ug/ml
4) T n-Dodecane (C12)	6.372	9464573	46.541 ug/ml
5) T A~2-methylnaphthalene...	6.996	10078167	51.853 ug/ml
6) T n-Tetradecane (C14)	8.163	10285872	51.757 ug/ml
7) T n-Hexadecane (C16)	9.754	10375497	52.378 ug/ml
8) T n-Octadecane (C18)	11.190	10378922	52.402 ug/ml
10) T n-Eicosane (C20)	12.493	10173840	53.763 ug/ml
11) T n-Heneicosane (C21)	13.100	9611189	52.016 ug/ml
13) T n-Docosane (C22)	13.685	9429852	52.269 ug/ml
14) T n-Tetracosane (C24)	14.776	18241984	105.218 ug/ml
15) T n-Hexacosane (C26)	15.798	8738684	52.480 ug/ml
16) T n-Octacosane (C28)	16.742	8902418	55.660 ug/ml
17) T n-Tricontane (C30)	17.626	8351401	52.449 ug/ml
18) T n-Dotriacontane (C32)	18.453	8137416	51.764 ug/ml
19) T n-Tetratriacontane (C34)	19.235	8095637	52.460 ug/ml
20) T n-Hexatriacontane (C36)	19.970	7914949	51.635 ug/ml
21) T n-Octatriacontane (C38)	20.689	7902429	51.969 ug/ml
22) T n-Tetracontane (C40)	21.564	7919222	52.828 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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