

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090221AL\
 Data File : FD038742.D
 Signal(s) : FID2B.CH
 Acq On : 02 Sep 2021 15:04
 Operator : AJ\MA
 Sample : PB138864BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB138864BS

Integration File: autoint1.e
 Quant Time: Sep 03 01:28:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.683	7359950	50.072 ug/ml
Spiked Amount 50.000		Recovery =	100.14%
12) S 1-chlorooctadecane (S...	13.109	5839527	50.203 ug/ml
Spiked Amount 50.000		Recovery =	100.41%
Target Compounds			
1) T n-Nonane (C9)	3.469	8120112	63.756 ug/ml
2) T n-Decane (C10)	4.525	8721773	67.337 ug/ml
3) T A~Naphthalene (C11.7)	6.107	10040796	68.950 ug/ml
4) T n-Dodecane (C12)	6.531	9084749	69.160 ug/ml
5) T A~2-methylnaphthalene...	7.161	9613458	64.996 ug/ml
6) T n-Tetradecane (C14)	8.324	9214662	68.367 ug/ml
7) T n-Hexadecane (C16)	9.921	9264327	67.757 ug/ml
8) T n-Octadecane (C18)	11.361	9520254	68.123 ug/ml
10) T n-Eicosane (C20)	12.666	9116133	66.115 ug/ml
11) T n-Heneicosane (C21)	13.277	8994305	64.714 ug/ml
13) T n-Docosane (C22)	13.861	8814629	64.701 ug/ml
14) T n-Tetracosane (C24)	14.958	16308522	122.067 ug/ml
15) T n-Hexacosane (C26)	15.979	8020066	63.244 ug/ml
16) T n-Octacosane (C28)	16.924	7633313	63.127 ug/ml
17) T n-Tricontane (C30)	17.808	6980296	60.851 ug/ml
18) T n-Dotriacontane (C32)	18.635	6431925	59.472 ug/ml
19) T n-Tetratriacontane (C34)	19.415	5701443	54.764 ug/ml
20) T n-Hexatriacontane (C36)	20.150	4992314	50.916 ug/ml
21) T n-Octatriacontane (C38)	20.893	4567005	48.435 ug/ml
22) T n-Tetracontane (C40)	21.822	4572659	48.295 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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