

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
 Data File : FD041193.D
 Signal(s) : FID2B.CH
 Acq On : 18 Feb 2022 15:30
 Operator : YP\AJ
 Sample : PB142737BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142737BSD

Integration File: autoint1.e
 Quant Time: Feb 18 22:04:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 2022
 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)	11.232	1400805	50.119 ug/ml
Spiked Amount 50.000		Recovery =	100.24%
12) S 1-chlorooctadecane (S...	12.673	1086555	51.901 ug/ml
Spiked Amount 50.000		Recovery =	103.80%
Target Compounds			
1) T n-Nonane (C9)	3.083	1025486	45.530 ug/ml
2) T n-Decane (C10)	4.138	1098902	48.827 ug/ml
3) T A~Naphthalene (C11.7)	5.693	1263321	56.852 ug/ml
4) T n-Dodecane (C12)	6.140	1233877	53.739 ug/ml
5) T A~2-methylnaphthalene...	6.739	1267779	59.019 ug/ml
6) T n-Tetradecane (C14)	7.918	1302505	55.311 ug/ml
7) T n-Hexadecane (C16)	9.504	1321678	54.974 ug/ml
8) T n-Octadecane (C18)	10.936	1356396	54.051 ug/ml
10) T n-Eicosane (C20)	12.236	1277570	51.010 ug/ml
11) T n-Heneicosane (C21)	12.843	1328856	52.326 ug/ml
13) T n-Docosane (C22)	13.426	1324984	52.936 ug/ml
14) T n-Tetracosane (C24)	14.523	1361616	54.824 ug/ml
15) T n-Hexacosane (C26)	15.538	1317561	54.349 ug/ml
16) T n-Octacosane (C28)	16.482	1316594	54.678 ug/ml
17) T n-Tricontane (C30)	17.363	1303004	54.683 ug/ml
18) T n-Dotriacontane (C32)	18.194	1269842	56.617 ug/ml
19) T n-Tetratriacontane (C34)	18.973	1274069	59.122 ug/ml
20) T n-Hexatriacontane (C36)	19.710	1230180	61.871 ug/ml
21) T n-Octatriacontane (C38)	20.407	1147750	60.581 ug/ml
22) T n-Tetracontane (C40)	21.190	1142727	59.037 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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