

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021122AL\
 Data File : FD040978.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 18:37
 Operator : YP\AJ
 Sample : PB142617BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142617BS

Integration File: autoint1.e
 Quant Time: Feb 11 21:58:22 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)	11.235	1312820	46.971 ug/ml
Spiked Amount 50.000		Recovery =	93.94%
12) S 1-chlorooctadecane (S...	12.676	1049546	50.133 ug/ml
Spiked Amount 50.000		Recovery =	100.27%
Target Compounds			
1) T n-Nonane (C9)	3.083	973084	43.204 ug/ml
2) T n-Decane (C10)	4.140	1062277	47.200 ug/ml
3) T A~Naphthalene (C11.7)	5.695	1186148	53.379 ug/ml
4) T n-Dodecane (C12)	6.142	1177862	51.299 ug/ml
5) T A~2-methylnaphthalene...	6.741	1191844	55.484 ug/ml
6) T n-Tetradecane (C14)	7.920	1240834	52.692 ug/ml
7) T n-Hexadecane (C16)	9.507	1260789	52.441 ug/ml
8) T n-Octadecane (C18)	10.938	1283912	51.163 ug/ml
10) T n-Eicosane (C20)	12.238	1220478	48.730 ug/ml
11) T n-Heneicosane (C21)	12.846	1243485	48.964 ug/ml
13) T n-Docosane (C22)	13.429	1234552	49.323 ug/ml
14) T n-Tetracosane (C24)	14.525	1262679	50.841 ug/ml
15) T n-Hexacosane (C26)	15.541	1224424	50.507 ug/ml
16) T n-Octacosane (C28)	16.485	1236223	51.340 ug/ml
17) T n-Tricontane (C30)	17.367	1221008	51.242 ug/ml
18) T n-Dotriacontane (C32)	18.195	1198006	53.414 ug/ml
19) T n-Tetratriacontane (C34)	18.977	1208793	56.093 ug/ml
20) T n-Hexatriacontane (C36)	19.713	1188089	59.754 ug/ml
21) T n-Octatriacontane (C38)	20.410	1169414	61.724 ug/ml
22) T n-Tetracontane (C40)	21.194	1206093	62.311 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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